

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296084	LL	1613B	6/7/2011	METHOD	DX087	12.1	1	35822-46-	1,2,3,4,6,7,8-HPCDD	709		0.414	5.54	ng/kg	B			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296084	LL	1613B	6/7/2011	METHOD	DX087	12.1	1	39001-02-	OCDF	71.5		0.0670	11.1	ng/kg	B			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296084	LL	1613B	6/7/2011	METHOD	DX087	12.1	1	39227-28-	1,2,3,4,7,8-HxCDD	2.39	J	0.104	5.54	ng/kg	JB	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296084	LL	1613B	6/7/2011	METHOD	DX087	12.1	1	40321-76-	1,2,3,7,8-PECDD	0.76	J	0.0496	5.54	ng/kg	JBQ	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296084	LL	1613B	6/7/2011	METHOD	DX087	12.1	1	51207-31-	2,3,7,8-TCDF	0.34	J	0.0843	1.11	ng/kg	JB	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296084	LL	1613B	6/7/2011	METHOD	DX087	12.1	1	55673-89-	1,2,3,4,7,8,9-HPCDF	2.06	J	0.0973	5.54	ng/kg	JB	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296084	LL	1613B	6/7/2011	METHOD	DX087	12.1	1	57117-31-	2,3,4,7,8-PECDF	0.717	J	0.0422	5.54	ng/kg	JB	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296084	LL	1613B	6/7/2011	METHOD	DX087	12.1	1	57117-41-	1,2,3,7,8-PECDF	0.823	J	0.0435	5.54	ng/kg	JBQ	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296084	LL	1613B	6/7/2011	METHOD	DX087	12.1	1	57117-44-	1,2,3,6,7,8-HXCDF	0.723	J	0.0904	5.54	ng/kg	JB	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296084	LL	1613B	6/7/2011	METHOD	DX087	12.1	1	57653-85-	1,2,3,6,7,8-HXCDD	14.6		0.110	5.54	ng/kg	B			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296084	LL	1613B	6/7/2011	METHOD	DX087	12.1	1	60851-34-	2,3,4,6,7,8-HXCDF	0.799	J	0.0713	5.54	ng/kg	JB	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296084	LL	1613B	6/7/2011	METHOD	DX087	12.1	1	67562-39-	1,2,3,4,6,7,8-HPCDF	26		0.0823	5.54	ng/kg	B			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296084	LL	1613B	6/7/2011	METHOD	DX087	12.1	1	70648-26-	1,2,3,4,7,8-HXCDF	2.12	J	0.101	5.54	ng/kg	JB	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296084	LL	1613B	6/7/2011	METHOD	DX087	12.1	1	72918-21-	1,2,3,7,8,9-HXCDF	5.54	U	0.0804	5.54	ng/kg	JB	U	B, Z	6345645.588	1906669.711	-118.714668	34.22950067
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C	6/2/2011	3550B	DE159	13.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C	6/2/2011	3550B	DE159	13.1	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C	6/2/2011	3550B	DE159	13.1	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C	6/2/2011	3550B	DE159	13.1	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C	6/2/2011	3550B	DE159	13.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C	6/2/2011	3550B	DE159	13.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C	6/2/2011	3550B	DE159	13.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C	6/2/2011	3550B	DE159	13.1	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C SIM	6/9/2011	3550B	DE159	13.1	5	120-12-7	ANTHRACENE	9.5	U	1.9	9.5	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C SIM	6/9/2011	3550B	DE159	13.1	5	129-00-0	PYRENE	11	J	3.8	9.5	ug/kg		J	FD	6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C SIM	6/9/2011	3550B	DE159	13.1	5	191-24-2	BENZO(G,H,I)PERYLENE	4.1	J	3.8	9.5	ug/kg	J	J	FD, Z	6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C SIM	6/9/2011	3550B	DE159	13.1	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.5	U	3.8	9.5	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C SIM	6/9/2011	3550B	DE159	13.1	5	205-99-2	BENZO(B)FLUORANTHENE	5.1	J	3.8	9.5	ug/kg	J	J	FD, Z	6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C SIM	6/9/2011	3550B	DE159	13.1	5	206-44-0	FLUORANTHENE	16	J	3.8	9.5	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C SIM	6/9/2011	3550B	DE159	13.1	5	207-08-9	BENZO(K)FLUORANTHENE	11	J	3.8	9.5	ug/kg	J		FD	6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C SIM	6/9/2011	3550B	DE159	13.1	5	208-96-8	ACENAPHTHYLENE	9.5	U	1.9	9.5	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C SIM	6/9/2011	3550B	DE159	13.1	5	218-01-9	CHRYSENE	6.9	J	1.9	9.5	ug/kg	J	J	FD, Z	6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C SIM	6/9/2011	3550B	DE159	13.1	5	50-32-8	BENZO(A)PYRENE	5.7	J	3.8	9.5	ug/kg	J	J	FD, Z	6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C SIM	6/9/2011	3550B	DE159	13.1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.5	U	3.8	9.5	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C SIM	6/9/2011	3550B	DE159	13.1	5	56-55-3	BENZO(A)ANTHRACENE	9.5	U	3.8	9.5	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C SIM	6/9/2011	3550B	DE159	13.1	5	62-75-9	N-NITROSODIMETHYLAMINE	9.5	U	3.8	9.5	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C SIM	6/9/2011	3550B	DE159	13.1	5	83-32-9	ACENAPHTHENE	9.5	U	3.8	9.5	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C SIM	6/9/2011	3550B	DE159	13.1	5	85-01-8	PHENANTHRENE	11	J	3.8	9.5	ug/kg		J	FD	6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C SIM	6/9/2011	3550B	DE159	13.1	5	86-73-7	FLUORENE	9.5	U	3.8	9.5	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8270C SIM	6/9/2011	3550B	DE159	13.1	5	90-12-0	1-METHYLNAPHTHALENE												

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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	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	6020	6/6/2011	3050B	DE159	12.1	2	7440-50-8	COPPER	23	J	0.0729	0.442	mg/kg		J	E, Q	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	6020	6/6/2011	3050B	DE159	12.1	2	7440-62-3	VANADIUM	100	J	0.0243	0.110	mg/kg		J	E	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	6020	6/6/2011	3050B	DE159	12.1	2	7440-66-6	ZINC	106	J	0.619	3.31	mg/kg		J	*#	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	6020	6/7/2011	3050B	DE159	12.1	2	7440-47-3	CHROMIUM	29.7	J	0.133	0.442	mg/kg		J	*#	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	6020	6/7/2011	3050B	DE159	12.1	2	7440-48-4	COBALT	11.2	J	0.0221	0.110	mg/kg		J	E, *#	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	6020	6/6/2011	3050B	DE159	12.1	2	7782-49-2	SELENIUM	0.148	J	0.0442	0.442	mg/kg	J	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	6020	6/6/2011	3050B	DE159	12.1	2	7439-98-7	MOLYBDENUM	0.702	J	0.0552	0.110	mg/kg		J	E, Q	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	6850	6/2/2011	METHOD	DE159	12.1	1	14797-73-4	PERCHLORATE	5.7	U	2.4	5.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	7199	6/3/2011	3060A	DE159	12.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.93	J	0.23	1.1	mg/kg	J	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	7471A	6/1/2011	METHOD	DE159	12.1	1	7439-97-6	Mercury	0.0458	J	0.0031	0.109	mg/kg	J	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8015B	6/2/2011	3550B	DE159	12.1	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8015B	6/2/2011	3550B	DE159	12.1	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8015B	6/2/2011	3550B	DE159	12.1	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8015B	5/25/2011	METHOD	DE159	12.1	1	64-17-5	ETHANOL	570	U	110	570	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8015B	5/25/2011	METHOD	DE159	12.1	1	67-56-1	METHANOL	570	U	110	570	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8015B	5/25/2011	METHOD	DE159	12.1	1	67-63-0	Isopropanol	570	U	110	570	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8015M	5/26/2011	METHOD	DE159	12.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8015M	5/26/2011	METHOD	DE159	12.1	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8015M	5/26/2011	METHOD	DE159	12.1	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8015M	6/1/2011	3550B	DE159	12.1	5	PHCC12C1	EFH (C12-C14)	6.8	U	2.3	6.8	mg/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8015M	6/1/2011	3550B	DE159	12.1	5	PHCC15C2	EFH (C15-C20)	14		2.3	6.8	mg/kg				6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8015M	6/1/2011	3550B	DE159	12.1	5	PHCC21C3	EFH (C21-C30)	39		2.3	6.8	mg/kg				6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8015M	6/1/2011	3550B	DE159	12.1	5	PHCC30C4	EFH (C30-C40)	180		2.3	6.8	mg/kg				6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8015M	6/1/2011	3550B	DE159	12.1	5	PHCC8C11	EFH (C8-C11)	6.8	U	2.3	6.8	mg/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8081A	6/4/2011	3550B	DE159	12.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	U	0.11	0.19	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8081A	6/4/2011	3550B	DE159	12.1	1	1031-07-8	ENDOSULFAN SULFATE	0.39	U	0.075	0.39	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8081A	6/4/2011	3550B	DE159	12.1	1	2385-85-5	MIREX	0.39	U	0.11	0.39	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8081A	6/4/2011	3550B	DE159	12.1	1	309-00-2	ALDRIN	0.19	U	0.075	0.19	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8081A	6/4/2011	3550B	DE159	12.1	1	319-84-6	ALPHA-BHC	0.19	U	0.039	0.19	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8081A	6/4/2011	3550B	DE159	12.1	1	319-85-7	BETA-BHC	0.95		0.068	0.19	ug/kg				6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8081A	6/4/2011	3550B	DE159	12.1	1	319-86-8	DELTA-BHC	0.19	U	0.041	0.19	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8081A	6/4/2011	3550B	DE159	12.1	1	33213-65-1	ENDOSULFAN II	0.39	U	0.075	0.39	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8081A	6/4/2011	3550B	DE159	12.1	1	50-29-3	4,4'-DDT	1.4		0.075	0.39	ug/kg				6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8081A	6/4/2011	3550B	DE159	12.1	1	53494-70-4	ENDRIN KETONE	0.39	U	0.075	0.39	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8081A	6/4/2011	3550B	DE159	12.1	1	57-74-9	Chlordane	3.9	U	0.91	3.9	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8081A	6/4/2011	3550B	DE159	12.1	1	58-89-9	gamma-BHC (Lindane)	0.19	U	0.084	0.19	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8081A	6/4/2011	3550B	DE159	12.1	1	60-57-1	DIELDRIN	0.39	U	0.075	0.39	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8081A	6/4/2011	3550B	DE159	12.1	1	72-20-8	ENDRIN	0.39	U	0.075	0.39	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8081A	6/4/2011	3550B	DE159	12.1	1	72-43-5	METHOXYCHLOR	1.9	U	0.39	1.9	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8081A	6/4/2011	3550B	DE159	12.1	1	72-54-8	4,4'-DDD	0.39	U	0.075	0.39	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8081A	6/4/2011	3550B	DE159	12.1	1	72-55-9	4,4'-D												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C	6/2/2011	3550B	DE159	13.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C	6/2/2011	3550B	DE159	13.8	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C	6/2/2011	3550B	DE159	13.8	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C	6/2/2011	3550B	DE159	13.8	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C	6/2/2011	3550B	DE159	13.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C	6/2/2011	3550B	DE159	13.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C	6/2/2011	3550B	DE159	13.8	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C	6/2/2011	3550B	DE159	13.8	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C SIM	6/8/2011	3550B	DE159	13.8	5	120-12-7	ANTHRACENE	9.6	U	1.9	9.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C SIM	6/8/2011	3550B	DE159	13.8	5	129-00-0	PYRENE	8.4	J	3.8	9.6	ug/kg	J	J	Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C SIM	6/8/2011	3550B	DE159	13.8	5	191-24-2	BENZO(G,H,I)PERYLENE	4.8	J	3.8	9.6	ug/kg	J	J	Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C SIM	6/8/2011	3550B	DE159	13.8	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.6	U	3.8	9.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C SIM	6/8/2011	3550B	DE159	13.8	5	205-99-2	BENZO(B)FLUORANTHENE	12		3.8	9.6	ug/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C SIM	6/8/2011	3550B	DE159	13.8	5	206-44-0	FLUORANTHENE	11		3.8	9.6	ug/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C SIM	6/8/2011	3550B	DE159	13.8	5	207-08-9	BENZO(K)FLUORANTHENE	4.6	J	3.8	9.6	ug/kg	J	J	Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C SIM	6/8/2011	3550B	DE159	13.8	5	208-96-8	ACENAPHTHYLENE	9.6	U	1.9	9.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C SIM	6/8/2011	3550B	DE159	13.8	5	218-01-9	CHRYSENE	6.8	J	1.9	9.6	ug/kg	J	J	Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C SIM	6/8/2011	3550B	DE159	13.8	5	50-32-8	BENZO(A)PYRENE	6.2	J	3.8	9.6	ug/kg	J	J	Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C SIM	6/8/2011	3550B	DE159	13.8	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.6	U	3.8	9.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C SIM	6/8/2011	3550B	DE159	13.8	5	56-55-3	BENZO(A)ANTHRACENE	5.2	J	3.8	9.6	ug/kg	J	J	Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C SIM	6/8/2011	3550B	DE159	13.8	5	62-75-9	N-NITROSODIMETHYLAMINE	9.6	U	3.8	9.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C SIM	6/8/2011	3550B	DE159	13.8	5	83-32-9	ACENAPHTHENE	9.6	U	3.8	9.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C SIM	6/8/2011	3550B	DE159	13.8	5	85-01-8	PHENANTHRENE	7.2	J	3.8	9.6	ug/kg	J	J	Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C SIM	6/8/2011	3550B	DE159	13.8	5	86-73-7	FLUORENE	9.6	U	3.8	9.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C SIM	6/8/2011	3550B	DE159	13.8	5	90-12-0	1-METHYLNAPHTHALENE	9.6	U	3.8	9.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C SIM	6/8/2011	3550B	DE159	13.8	5	91-20-3	NAPHTHALENE	9.6	U	3.8	9.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C SIM	6/8/2011	3550B	DE159	13.8	5	91-57-6	2-METHYLNAPHTHALENE	9.6	U	3.8	9.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8315A	5/27/2011	METHOD	DE159	13.8	1	50-00-0	FORMALDEHYDE	1700	UJ	680	1700	ug/kg	U	UJ	L	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8330A	6/3/2011	8330	DE159	13.8	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8330A	6/3/2011	8330	DE159	13.8	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8330A	6/3/2011	8330	DE159	13.8	1	121-82-4	RDX	130	U	56	130	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8330A	6/3/2011	8330	DE159	13.8	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8330A	6/3/2011	8330	DE159	13.8	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8330A	6/3/2011	8330	DE159	13.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8330A	6/3/2011	8330	DE159	13.8	1	479-45-8	Tetryl	130	U	68	130	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8330A	6/3/2011	8330	DE159	13.8	1	55-63-0	Nitroglycerin	2700	U	890	2700	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8330A	6/3/2011	8330	DE159	13.8	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	U	89	270	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8330A	6/3/2011	8330	DE159	13.8	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8330A	6/3/2011	8330	DE159	13.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	89	270	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8330A	6/3/2011	8330	DE159	13.8	1	78-11-5	PETN	2700	U	890	2700	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8330A	6/3/2011	8330	DE159	13.8	1	88-72-2	2-NITROTOLUENE	130	U	89									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8015B	5/25/2011	METHOD	DE159	14.1	1	67-63-1	Isopropanol	580	U	120	580	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8015M	5/26/2011	METHOD	DE159	14.1	1	107-21-0	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8015M	5/26/2011	METHOD	DE159	14.1	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8015M	5/26/2011	METHOD	DE159	14.1	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8015M	6/1/2011	3550B	DE159	14.1	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8015M	6/1/2011	3550B	DE159	14.1	1	PHCC15C2	EFH (C15-C20)	3.9		0.47	1.4	mg/kg				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8015M	6/1/2011	3550B	DE159	14.1	1	PHCC21C3	EFH (C21-C30)	20		0.47	1.4	mg/kg				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8015M	6/1/2011	3550B	DE159	14.1	1	PHCC30C4	EFH (C30-C40)	26		0.47	1.4	mg/kg				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8015M	6/1/2011	3550B	DE159	14.1	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8081A	6/4/2011	3550B	DE159	14.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	U	0.047	0.19	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8081A	6/4/2011	3550B	DE159	14.1	1	1031-07-8	ENDOSULFAN SULFATE	0.4	U	0.077	0.40	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8081A	6/4/2011	3550B	DE159	14.1	1	2385-85-5	MIREX	0.4	U	0.10	0.40	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	6020	6/6/2011	3050B	DE159	11	2	7440-62-2	VANADIUM	82.1	J	0.0240	0.109	mg/kg		J	E	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	6020	6/6/2011	3050B	DE159	11	2	7440-66-6	ZINC	108	J	0.611	3.27	mg/kg		J	*#	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	6020	6/7/2011	3050B	DE159	11	2	7440-47-3	CHROMIUM	26.4	J	0.131	0.436	mg/kg		J	*#	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	6020	6/7/2011	3050B	DE159	11	2	7440-48-4	COBALT	10.6	J	0.0218	0.109	mg/kg		J	E, *#	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	6020	6/6/2011	3050B	DE159	11	2	7782-49-2	SELENIUM	0.155	J	0.0436	0.436	mg/kg	J		Z	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	6020	6/6/2011	3050B	DE159	11	2	7439-98-5	MOLYBDENUM	0.907	J	0.0545	0.109	mg/kg		J	E, Q	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	7199	6/3/2011	3060A	DE159	11	1	18540-29-4	HEXAVALENT CHROMIUM	0.43	J	0.22	1.1	mg/kg	J		Z	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	7471A	6/1/2011	METHOD	DE159	11	1	7439-97-6	Mercury	0.0043	J	0.0032	0.112	mg/kg	J		Z	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8081A	6/4/2011	3550B	DE159	11	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	U	0.038	0.19	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8081A	6/4/2011	3550B	DE159	11	1	1031-07-8	ENDOSULFAN SULFATE	0.38	U	0.074	0.38	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8081A	6/4/2011	3550B	DE159	11	1	2385-85-5	MIREX	0.38	U	0.12	0.38	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8081A	6/4/2011	3550B	DE159	11	1	309-00-2	ALDRIN	0.19	U	0.074	0.19	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8081A	6/4/2011	3550B	DE159	11	1	319-84-6	ALPHA-BHC	0.19	U	0.038	0.19	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8081A	6/4/2011	3550B	DE159	11	1	319-85-7	BETA-BHC	0.19	U	0.067	0.19	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8081A	6/4/2011	3550B	DE159	11	1	319-86-8	DELTA-BHC	0.19	U	0.040	0.19	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8081A	6/4/2011	3550B	DE159	11	1	33213-65-1	ENDOSULFAN II	0.38	U	0.089	0.38	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8081A	6/4/2011	3550B	DE159	11	1	50-29-3	4,4'-DDT	0.95		0.074	0.38	ug/kg				6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8081A	6/4/2011	3550B	DE159	11	1	53494-70-1	ENDRIN KETONE	0.38	U	0.074	0.38	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8081A	6/4/2011	3550B	DE159	11	1	57-74-9	Chlordane	3.8	U	1.5	3.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8081A	6/4/2011	3550B	DE159	11	1	58-89-9	gamma-BHC (Lindane)	0.19	U	0.038	0.19	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8081A	6/4/2011	3550B	DE159	11	1	60-57-1	DIELDRIN	0.38	U	0.15	0.38	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8081A	6/4/2011	3550B	DE159	11	1	72-20-8	ENDRIN	0.38	U	0.074	0.38	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8081A	6/4/2011	3550B	DE159	11	1	72-43-5	METHOXYCHLOR	1.9	U	0.38	1.9	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8081A	6/4/2011	3550B	DE159	11	1	72-54-8	4,4'-DDD	0.38	U	0.074	0.38	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8081A	6/4/2011	3550B	DE159	11	1	72-55-9	4,4'-DDE	0.38	U	0.10	0.38	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8081A	6/4/2011	3550B	DE159	11	1	7421-93-4	ENDRIN ALDEHYDE	0.38	U	0.074	0.38	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8081A	6/4/2011	3550B	DE159	11	1	76-44-8	HEPTACHLOR	0.19	U	0.067	0.19	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8081A	6/4/2011	3550B	DE159	11	1	8001-35-2	TOXAPHENE	7.4	U	2.5	7.4	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8081A	6/4/2011	3550B	DE159	11	1	959-98-8													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	621-64-7	N-NITROSO- DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	84-66-2	Diethylphthalate	190	U	19	190	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	87-68-3	HEXACHLOROBUTADIENE	190	UJ	74	190	ug/kg	U	UJ	L	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	88-75-5	2-NITROPHENOL	190	UJ	19	190	ug/kg	U	UJ	L	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C	6/2/2011	3550B	DE159	11	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C SIM	6/8/2011	3550B	DE159	11	5	120-12-7	ANTHRACENE	2.2	J	1.8	9.2	ug/kg	J	J	Z	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C SIM	6/8/2011	3550B	DE159	11	5	129-00-0	PYRENE	19		3.7	9.2	ug/kg				6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C SIM	6/8/2011	3550B	DE159	11	5	191-24-2	BENZO(G,H,I)PERYLENE	6.3	J	3.7	9.2	ug/kg	J	J	Z	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C SIM	6/8/2011	3550B	DE159	11	5	193-39-5	INDENO(1,2,3-CD)PYRENE	4.5	J	3.7	9.2	ug/kg	J	J	Z	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C SIM	6/8/2011	3550B	DE159	11	5	205-99-2	BENZO(B)FLUORANTHENE	34		3.7	9.2	ug/kg				6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C SIM	6/8/2011	3550B	DE159	11	5	206-44-0	FLUORANTHENE	30		3.7	9.2	ug/kg				6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C SIM	6/8/2011	3550B	DE159	11	5	207-08-9	BENZO(K)FLUORANTHENE	9.2	U	3.7	9.2	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C SIM	6/8/2011	3550B	DE159	11	5	208-96-8	ACENAPHTHYLENE	9.2	U	1.8	9.2	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C SIM	6/8/2011	3550B	DE159	11	5	218-01-9	CHRYSENE	15		1.8	9.2	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C SIM	6/8/2011	3550B	DE159	11	5	50-32-8	BENZO(A)PYRENE	9.2		3.7	9.2	ug/kg	J			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C SIM	6/8/2011	3550B	DE159	11	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.2	U	3.7	9.2	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C SIM	6/8/2011	3550B	DE159	11	5	56-55-3	BENZO(A)ANTHRACENE	5.9	J	3.7	9.2	ug/kg	J	J	Z	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C SIM	6/8/2011	3550B	DE159	11	5	62-75-9	N-NITROSODIMETHYLAMINE	9.2	U	3.7	9.2	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	8270C SIM	6/8/2011	3550B	DE159	11	5	83-32-9	ACENAPHTHENE	9.2	U	3.7	9.2	ug							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C	6/2/2011	3550B	DE159	9.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C	6/2/2011	3550B	DE159	9.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C	6/2/2011	3550B	DE159	9.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C	6/2/2011	3550B	DE159	9.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C	6/2/2011	3550B	DE159	9.5	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.5	20	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	84-74-2	Di-n-butylphthalate	20	U	6.5	20	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C SIM	6/7/2011	3550B	DE159	9.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8330A	6/2/2011	8330	DE159	9.5	1	118-96-2	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8330A	6/2/2011	8330	DE159	9.5	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8330A	6/2/2011	8330	DE159	9.5	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8330A	6/2/2011	8330	DE159	9.5	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8330A	6/2/2011	8330	DE159	9.5	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8330A	6/2/2011	8330	DE159	9.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8330A	6/2/2011	8330	DE159	9.5	1	479-45-8	Tetryl	130	U	68	130	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8330A	6/2/2011	8330	DE159	9.5	1	55-63-0	Nitroglycerin	2700	U	880	2700	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8330A	6/2/2011	8330	DE159	9.5	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	U	88	270	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8330A	6/2/2011	8330	DE159	9.5	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8330A	6/2/2011	8330	DE159	9.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	88	270	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011</																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8082	6/3/2011	3550B	DE159	8.5	1	12642-23-	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8082	6/3/2011	3550B	DE159	8.5	1	12672-29-	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8082	6/3/2011	3550B	DE159	8.5	1	12674-11-	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8082	6/3/2011	3550B	DE159	8.5	1	37324-23-	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8082	6/3/2011	3550B	DE159	8.5	1	53469-21-	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8082	6/3/2011	3550B	DE159	8.5	1	63496-31-	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	UJ	18	180	ug/kg	U	UJ	L	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	118-74-1	HEXACHLOROBENZENE	180	UJ	18	180	ug/kg	U	UJ	L	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288965	LL	1613B	5/24/2011	METHOD	DX081	11.8	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.6	U	0.0222	5.60	ng/kg	JB	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288965	LL	1613B	5/24/2011	METHOD	DX081	11.8	1	39001-02-	OCDF	11.2	U	0.0321	11.2	ng/kg	JB	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288965	LL	1613B	5/24/2011	METHOD	DX081	11.8	1	39227-28-	1,2,3,4,7,8-HxCDD	5.6	U	0.0164	5.60	ng/kg	JBQ	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288965	LL	1613B	5/24/2011	METHOD	DX081	11.8	1	40321-76-	1,2,3,7,8-PECDD	5.6	U	0.0230	5.60	ng/kg	JB	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288965	LL	1613B	5/24/2011	METHOD	DX081	11.8	1	51207-31-	2,3,7,8-TCDF	0.0461	J	0.0181	1.12	ng/kg	JQ	J	Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288965	LL	1613B	5/24/2011	METHOD	DX081	11.8	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.6	U	0.0141	5.60	ng/kg	JBQ	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288965	LL	1613B	5/24/2011	METHOD	DX081	11.8	1	57117-31-	2,3,4,7,8-PECDF	5.6	U	0.0119	5.60	ng/kg	JB	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288965	LL	1613B	5/24/2011	METHOD	DX081	11.8	1	57117-41-	1,2,3,7,8-PECDF	5.6	U	0.0116	5.60	ng/kg	JBQ	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288965	LL	1613B	5/24/2011	METHOD	DX081	11.8	1	57117-44-	1,2,3,6,7,8-HXCDF	5.6	U	0.0101	5.60	ng/kg	JB	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288965	LL	1613B	5/24/2011	METHOD	DX081	11.8	1	57653-85-	1,2,3,6,7,8-HXCDD	5.6	U	0.0171	5.60	ng/kg	JBQ	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288965	LL	1613B	5/24/2011	METHOD	DX081	11.8	1	60851-34-	2,3,4,6,7,8-HXCDF	5.6	U	0.0115	5.60	ng/kg	JB	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288965	LL	1613B	5/24/2011	METHOD	DX081	11.8	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.6	U	0.00816	5.60	ng/kg	JBQ	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288965	LL	1613B	5/24/2011	METHOD	DX081	11.8	1	70648-26-	1,2,3,4,7,8-HXCDF	5.6	U	0.0115	5.60	ng/kg	JBQ	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288965	LL	1613B	5/24/2011	METHOD	DX081	11.8	1	72918-21-	1,2,3,7,8,9-HXCDF	5.6	U	0.0138	5.60	ng/kg	JBQ	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290785	LL	160.3M	5/24/2011	Gen Prep	DX082	9.3	1	MOIST	MOISTURE	9.3		0.50	0.50	%				6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290785	LL	1613B	5/27/2011	METHOD	DX082	9.3	1	1746-01-6	2,3,7,8-TCDD	0.112	J	0.0204	1.09	ng/kg	JQ	J	FD, Z	6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290785	LL	1613B	5/27/2011	METHOD	DX082	9.3	1	19408-74-	1,2,3,7,8,9-HXCDD	3.53	J	0.0591	5.44	ng/kg	JB	J	Z	6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290785	LL	1613B	5/27/2011	METHOD	DX082	9.3	1	3268-87-9	OCDD	2150		0.160	10.9	ng/kg	B			6346167.825	1906733.753	-118.712942	34.22968683

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290787	LL	1613B	5/27/2011	METHOD	DX082	9.2	1	72918-21	1,2,3,7,8,9-HXCDF	1.76	J	0.0498	5.40	ng/kg	JB	J	Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290791	LL	160.3M	6/9/2011	Gen Prep	DX082	9.3	1	MOIST	MOISTURE	9.3		0.50	0.50	%				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290791	LL	1613B	5/27/2011	METHOD	DX082	9.3	1	1746-01-6	2,3,7,8-TCDD	0.221	J	0.0215	1.07	ng/kg	J	J	Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290791	LL	1613B	5/27/2011	METHOD	DX082	9.3	1	19408-74-1	1,2,3,7,8,9-HXCDD	2.92	J	0.0600	5.33	ng/kg	JB	J	Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290791	LL	1613B	5/27/2011	METHOD	DX082	9.3	1	3268-87-9	OCDD	1510		0.0782	10.7	ng/kg	B			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290791	LL	1613B	5/27/2011	METHOD	DX082	9.3	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	91.9		0.0964	5.33	ng/kg	B			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290791	LL	1613B	5/27/2011	METHOD	DX082	9.3	1	39001-02-4	OCDF	76.9		0.0365	10.7	ng/kg	B			6346077.24	1906683.81	-118.71324	34.22954783
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	35	J	19	380	ug/kg	J	J	Z	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	380	1100	ug/kg	U	UJ	L	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	UJ	190	570	ug/kg	U	UJ	L	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	77-47-4	HEXACHLOROXYCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	8270C	5/24/2011	3550B	DE151	12.8	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10</																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	60108	5/18/2011	3050B	DE151	16.7	1	7723-14-0	PHOSPHORUS	239		0.653	11.7	mg/kg				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	6020	5/19/2011	3050B	DE151	16.7	2	7440-66-6	ZINC	65.2		0.659	3.53	mg/kg				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	6020	5/18/2011	3050B	DE151	16.7	2	7782-49-2	SELENIUM	0.216	J	0.0471	0.471	mg/kg	J	J	Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	6020	5/18/2011	3050B	DE151	16.7	2	7439-98-7	MOLYBDENUM	0.723	J	0.0588	0.118	mg/kg	J	J	Q	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	6020	5/18/2011	3050B	DE151	16.7	2	7440-39-3	BARIUM	193	J	0.127	0.471	mg/kg	J	J	E	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	6020	5/18/2011	3050B	DE151	16.7	2	7439-92-1	LEAD	14	J	0.0122	0.235	mg/kg	J	J	Q	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	6020	5/18/2011	3050B	DE151	16.7	2	7440-02-0	NICKEL	30.3	J	0.118	0.471	mg/kg	J	J	Q	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	6020	5/18/2011	3050B	DE151	16.7	2	7440-22-4	SILVER	0.0639	J	0.0141	0.118	mg/kg	J	J	E, Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	6020	5/18/2011	3050B	DE151	16.7	2	7440-28-0	THALLIUM	0.514		0.0353	0.118	mg/kg				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	6020	5/18/2011	3050B	DE151	16.7	2	7440-36-0	ANTIMONY	0.41	J	0.0706	0.235	mg/kg	J		Q	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	6020	5/18/2011	3050B	DE151	16.7	2	7440-38-2	Arsenic	9.73	J	0.0942	0.471	mg/kg	J		* #	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	6020	5/18/2011	3050B	DE151	16.7	2	7440-41-7	BERYLLIUM	1.21	J	0.0188	0.118	mg/kg	J	J	Q	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	6020	5/18/2011	3050B	DE151	16.7	2	7440-43-9	CADMIUM	0.157		0.0471	0.118	mg/kg				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	6020	5/18/2011	3050B	DE151	16.7	2	7440-47-3	CHROMIUM	43.3	J	0.141	0.471	mg/kg	J		Q	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	6020	5/18/2011	3050B	DE151	16.7	2	7440-48-4	COBALT	14.9	J	0.0235	0.118	mg/kg	J		E, Q	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	6020	5/18/2011	3050B	DE151	16.7	2	7440-50-8	COPPER	23.1	J	0.0777	0.471	mg/kg	J		E	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	6020	5/18/2011	3050B	DE151	16.7	2	7440-62-2	VANADIUM	83.2		0.0259	0.118	mg/kg				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	6850	5/19/2011	METHOD	DE151	16.7	1	14797-73-4	PERCHLORATE	6	U	2.5	6.0	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	7199	5/23/2011	3060A	DE151	16.7	1	18540-29-4	HEXAVALENT CHROMIUM	0.61	J	0.24	1.2	mg/kg	J	J	Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	7471A	5/18/2011	METHOD	DE151	16.7	1	7439-97-8	Mercury	0.112	U	0.0032	0.112	mg/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8015B	6/1/2011	3550B	DE151	16.7	1	84-15-1	O-TERPHENYL	4.2	U	1.8	4.2	mg/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8015B	6/1/2011	3550B	DE151	16.7	1	92-06-8	m-Terphenyl	4.2	U	1.8	4.2	mg/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8015B	6/1/2011	3550B	DE151	16.7	1	92-94-4	p-Terphenyl	4.2	U	1.8	4.2	mg/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8015B	5/20/2011	METHOD	DE151	16.7	1	64-17-5	ETHANOL	600	U	120	600	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8015B	5/20/2011	METHOD	DE151	16.7	1	67-56-1	METHANOL	230	J	120	600	ug/kg	J	J	Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8015B	5/20/2011	METHOD	DE151	16.7	1	67-63-0	Isopropanol	600	U	120	600	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8015M	5/20/2011	METHOD	DE151	16.7	1	107-21-1	ETHYLENE GLYCOL	12	U	6.0	12	mg/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8015M	5/20/2011	METHOD	DE151	16.7	1	111-46-6	DIETHYLENE GLYCOL	12	U	6.0	12	mg/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8015M	5/20/2011	METHOD	DE151	16.7	1	57-55-6	Propylene glycol	12	U	6.0	12	mg/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8015M	5/25/2011	3550B	DE151	16.7	2	PHCC12C1	EFH (C12-C14)	2.9	U	0.96	2.9	mg/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8015M	5/25/2011	3550B	DE151	16.7	2	PHCC15C2	EFH (C15-C20)	1.8	J	0.96	2.9	mg/kg	J	J	Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8015M	5/25/2011	3550B	DE151	16.7	2	PHCC21C3	EFH (C21-C30)	11		0.96	2.9	mg/kg				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8015M	5/25/2011	3550B	DE151	16.7	2	PHCC30C4	EFH (C30-C40)	68		0.96	2.9	mg/kg				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8015M	5/25/2011	3550B	DE151	16.7	2	PHCC8C11	EFH (C8-C11)	2.9	U	0.96	2.9	mg/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8015M	5/23/2011	5035	DE151	16.7	21.85	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8082	5/25/2011	3550B	DE151	16.7	1	11096-82-4	Aroclor 1260	2	U	0.46	2.0	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8082	5/25/2011	3550B	DE151	16.7	1	11097-69-4	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8082	5/25/2011	3550B	DE151	16.7	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8082	5/25/2011	3550B	DE151	16.7	1	11104-28-4	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8082	5/25/2011	3550B	DE151	16.7	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5																											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B	5/20/2011	5035	DE151	11.8	0.87	78-93-3	2-BUTANONE (MEK)	7.9	U	1.2	7.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B	5/20/2011	5035	DE151	11.8	0.87	79-00-5	1,1,2-Trichloroethane	3.9	U	0.27	3.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B	5/20/2011	5035	DE151	11.8	0.87	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B	5/20/2011	5035	DE151	11.8	0.87	79-34-5	1,1,2,2-Tetrachloroethane	3.9	U	0.23	3.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B	5/20/2011	5035	DE151	11.8	0.87	79-38-9	Chlorotrifluoroethylene	4.9	U	0.49	4.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B	5/20/2011	5035	DE151	11.8	0.87	87-61-6	1,2,3-Trichlorobenzene	3.9	U	0.14	3.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B	5/20/2011	5035	DE151	11.8	0.87	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.14	3.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B	5/20/2011	5035	DE151	11.8	0.87	95-47-6	O-XYLENE	3.9	U	0.17	3.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B	5/20/2011	5035	DE151	11.8	0.87	95-49-8	2-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B	5/20/2011	5035	DE151	11.8	0.87	95-50-1	1,2-Dichlorobenzene	3.9	U	0.09	3.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B	5/20/2011	5035	DE151	11.8	0.87	95-63-6	1,2,4-Trimethylbenzene	3.9	U	0.39	3.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B	5/20/2011	5035	DE151	11.8	0.87	96-12-8	1,2-Dibromo-3-Chloropropane	3.9	U	0.69	3.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B	5/20/2011	5035	DE151	11.8	0.87	96-18-4	1,2,3-Trichloropropane	3.9	U	0.33	3.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B	5/20/2011	5035	DE151	11.8	0.87	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.16	3.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B	5/20/2011	5035	DE151	11.8	0.87	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B	5/20/2011	5035	DE151	11.8	0.87	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B SIM	5/18/2011	5035	DE151	11.8	21.4	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg	U	UJ	L	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	UJ	190	560	ug/kg	U	UJ	L	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B	DE151	11.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8270C	5/24/2011	3550B																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8315A	5/23/2011	METHOD	DE151	11.8	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8330A	5/27/2011	8330	DE151	11.8	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8330A	5/27/2011	8330	DE151	11.8	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8330A	5/27/2011	8330	DE151	11.8	1	121-82-4	RDX	130	U	56	130	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8330A	5/27/2011	8330	DE151	11.8	1	19406-51-1	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8330A	5/27/2011	8330	DE151	11.8	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8330A	5/27/2011	8330	DE151	11.8	1	35572-78-1	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8330A	5/27/2011	8330	DE151	11.8	1	479-45-8	Tetryl	130	U	68	130	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	300.0	5/25/2011	METHOD	DE152	9.3	1	16984-48-	FLUORIDE	3.1		0.88	1.1	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	314.0	5/23/2011	METHOD	DE152	9.3	1	14797-73-	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6010B	5/20/2011	3050B	DE152	9.3	1	7429-90-5	ALUMINUM	24800		5.55	22.1	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6010B	5/20/2011	3050B	DE152	9.3	1	7439-89-6	IRON	28900		5.19	22.1	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6010B	5/20/2011	3050B	DE152	9.3	1	7439-93-2	LITHIUM	20.7		0.24	2.2	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6010B	5/20/2011	3050B	DE152	9.3	1	7439-95-4	MAGNESIUM	5690		2.80	11.0	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6010B	5/20/2011	3050B	DE152	9.3	1	7439-96-5	MANGANESE	793		0.0860	0.551	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6010B	5/20/2011	3050B	DE152	9.3	1	7440-09-7	POTASSIUM	4570	J	19.8	55.1	mg/kg		J	Q	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6010B	5/20/2011	3050B	DE152	9.3	1	7440-23-5	SODIUM	126		41.1	110	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6010B	5/20/2011	3050B	DE152	9.3	1	7440-24-6	STRONTIUM	35.2		0.0684	0.551	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6010B	5/20/2011	3050B	DE152	9.3	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg	J	U	B	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6010B	5/20/2011	3050B	DE152	9.3	1	7440-32-6	TITANIUM	1280		0.419	1.10	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6010B	5/20/2011	3050B	DE152	9.3	1	7440-42-8	BORON	20.4		0.981	5.51	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6010B	5/20/2011	3050B	DE152	9.3	1	7440-67-7	Zirconium	1.19	J	0.926	5.51	mg/kg	J		Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6010B	5/20/2011	3050B	DE152	9.3	1	7440-70-2	CALCIUM	4820		6.76	22.1	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6010B	5/20/2011	3050B	DE152	9.3	1	7723-14-0	PHOSPHORUS	346		0.617	11.0	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6020	5/19/2011	3050B	DE152	9.3	2	7782-49-2	SELENIUM	0.203	J	0.0441	0.441	mg/kg	J		Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6020	5/19/2011	3050B	DE152	9.3	2	7439-98-7	MOLYBDENUM	0.647	J	0.0551	0.110	mg/kg	J		Q	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-39-3	BARIUM	150	J	0.119	0.441	mg/kg	J		E	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6020	5/19/2011	3050B	DE152	9.3	2	7439-92-1	LEAD	11.8	J	0.0115	0.221	mg/kg	J		Q	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-02-0	NICKEL	20.6	J	0.110	0.441	mg/kg	J		E, Q	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-22-4	SILVER	0.0526	J	0.0132	0.110	mg/kg	J		Q, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-28-0	THALLIUM	0.364	J	0.0331	0.110	mg/kg	J		Q	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-36-0	ANTIMONY	0.375	J	0.0662	0.221	mg/kg	J		E, Q	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-38-2	Arsenic	5.89	J	0.0882	0.441	mg/kg	J		Q	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-41-7	BERYLLIUM	0.866	J	0.0176	0.110	mg/kg	J		E	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-43-9	CADMIUM	0.549	J	0.0441	0.110	mg/kg	J		Q	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-47-3	CHROMIUM	29	J	0.132	0.441	mg/kg	J		Q, *#	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-48-4	COBALT	10.4	J	0.0221	0.110	mg/kg	J		E, Q	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-50-8	COPPER	17.7	J	0.0728	0.441	mg/kg	J		E, Q	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-62-2	VANADIUM	54.4	J	0.0243	0.110	mg/kg	J		E, *#	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-66-6	ZINC	91.8	J	0.617	3.31	mg/kg	J		E	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	7199	5/24/2011	3060A	DE152	9.3	1	18540-29-3	HEXAVALENT CHROMIUM	0.48	J	0.22	1.1	mg/kg	J		Z	6346077.24	1906683.81		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	360	U	18	360	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	77-47-4	HEXACHLOROXYCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C	5/24/2011	3550B	DE152	9.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	160.3M	6/9/2011	Gen Prep	DE159	12.1	1		MOISTURE	12.1		0.50	0.50	%							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8081A	6/4/2011	3550B	DE159	13.1	1	319-86-7	BETA-BHC	0.19	U	0.069	0.19	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8081A	6/4/2011	3550B	DE159	13.1	1	319-86-7	DELTA-BHC	0.19	U	0.041	0.19	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8081A	6/4/2011	3550B	DE159	13.1	1	33213-65-	ENDOSULFAN II	0.39	U	0.076	0.39	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8081A	6/4/2011	3550B	DE159	13.1	1	50-29-3	4,4'-DDT	0.65	U	0.076	0.39	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8081A	6/4/2011	3550B	DE159	13.1	1	53494-70-	ENDRIN KETONE	0.39	U	0.076	0.39	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8081A	6/4/2011	3550B	DE159	13.1	1	57-74-9	Chlordane	3.9	UJ	2.6	3.9	ug/kg	U	UJ	FD	6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8081A	6/4/2011	3550B	DE159	13.1	1	58-89-9	gamma-BHC (Lindane)	0.19	U	0.039	0.19	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8081A	6/4/2011	3550B	DE159	13.1	1	60-57-1	DIELDRIN	0.39	UJ	0.097	0.39	ug/kg	U	UJ	FD	6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8081A	6/4/2011	3550B	DE159	13.1	1	72-20-8	ENDRIN	0.39	U	0.076	0.39	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8081A	6/4/2011	3550B	DE159	13.1	1	72-43-5	METHOXYCHLOR	1.9	U	0.39	1.9	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8081A	6/4/2011	3550B	DE159	13.1	1	72-54-8	4,4'-DDD	0.39	U	0.076	0.39	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8081A	6/4/2011	3550B	DE159	13.1	1	72-55-9	4,4'-DDE	0.39	U	0.13	0.39	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8081A	6/4/2011	3550B	DE159	13.1	1	7421-93-4	ENDRIN ALDEHYDE	0.39	U	0.076	0.39	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8081A	6/4/2011	3550B	DE159	13.1	1	76-44-8	HEPTACHLOR	0.19	U	0.069	0.19	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8081A	6/4/2011	3550B	DE159	13.1	1	8001-35-2	TOXAPHENE	7.6	U	2.5	7.6	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8081A	6/4/2011	3550B	DE159	13.1	1	959-98-8	ENDOSULFAN I	0.19	U	0.051	0.19	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8082	6/3/2011	3550B	DE159	13.1	1	11096-82-	Aroclor 1260	2.3	J	0.45	1.9	ug/kg	U	J	FD	6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8082	6/3/2011	3550B	DE159	13.1	1	11097-69-	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8082	6/3/2011	3550B	DE159	13.1	1	11100-14-	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8082	6/3/2011	3550B	DE159	13.1	1	11104-28-	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8082	6/3/2011	3550B	DE159	13.1	1	11126-42-	Aroclor 5460	1.9	J	1.1	3.8	ug/kg	J	J	FD, Z	6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8082	6/3/2011	3550B	DE159	13.1	1	11141-16-	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8082	6/3/2011	3550B	DE159	13.1	1	12642-23-	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8082	6/3/2011	3550B	DE159	13.1	1	12672-29-	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8082	6/3/2011	3550B	DE159	13.1	1	12674-11-	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8082	6/3/2011	3550B	DE159	13.1	1	37324-23-	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8082	6/3/2011	3550B	DE159	13.1	1	53469-21-	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8082	6/3/2011	3550B	DE159	13.1	1	63496-31-	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8151A	5/27/2011	3550B	DE159	13.1	1	120-36-5	DICHLOROPROP	2	U	0.92	2.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8151A	5/27/2011	3550B	DE159	13.1	1	1918-00-9	DICAMBA	1.4	U	0.46	1.4	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8151A	5/27/2011	3550B	DE159	13.1	1	75-99-0	DALAPON	10	U	5.1	10	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8151A	5/27/2011	3550B	DE159	13.1	1	88-85-7	DINOSEB	2.8	R	0.92	2.8	ug/kg	U	R	L	6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8151A	5/27/2011	3550B	DE159	13.1	1	93-65-2	MCPP	290	U	86	290	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8151A	5/27/2011	3550B	DE159	13.1	1	93-72-1	2,4,5-TP (Silvex)	0.16	J	0.086	0.20	ug/kg	J	J	Z	6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8151A	5/27/2011	3550B	DE159	13.1	1	93-76-5	2,4,5-T	0.2	U	0.094	0.20	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8151A	5/27/2011	3550B	DE159	13.1	1	94-74-6	MCPA	290	U	99	290	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8151A	5/27/2011	3550B	DE159	13.1	1	94-75-7	2,4-D	4.1	U	1.4	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	8151A	5/27/2011	3550B	DE159	13.1	1	94-82-2	2,4-DB	2	U	0.71	2.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft b																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	88-75-5	2-NITROPHENOL	180	UJ	18	180	ug/kg	U	UJ	L	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C SIM	6/8/2011	3550B	DE159	10.7	5	120-12-7	ANTHRACENE	2.2	J	1.9	9.3	ug/kg	J	J	Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C SIM	6/8/2011	3550B	DE159	10.7	5	207-08-9	BENZO(K)FLUORANTHENE	18		3.7	9.3	ug/kg				6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C SIM	6/8/2011	3550B	DE159	10.7	5	208-96-8	ACENAPHTHYLENE	9.3	U	1.9	9.3	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C SIM	6/8/2011	3550B	DE159	10.7	5	62-75-9	N-NITROSODIMETHYLAMINE	9.3	U	3.7	9.3	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C SIM	6/8/2011	3550B	DE159	10.7	5	83-32-9	ACENAPHTHENE	9.3	U	3.7	9.3	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C SIM	6/8/2011	3550B	DE159	10.7	5	85-01-8	PHENANTHRENE	5.9	J	3.7	9.3	ug/kg	J	J	Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C SIM	6/8/2011	3550B	DE159	10.7	5	86-73-7	FLUORENE	9.3	U	3.7	9.3	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C SIM	6/8/2011	3550B	DE159	10.7	5	90-12-0	1-METHYLNAPHTHALENE	9.3	U	3.7	9.3	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C SIM	6/8/2011	3550B	DE159	10.7	5	91-20-3	NAPHTHALENE	9.3	U	3.7	9.3	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C SIM	6/8/2011	3550B	DE159	10.7	5	91-57-6	2-METHYLNAPHTHALENE	9.3	U	3.7	9.3	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	9045M	5/25/2011	Gen Prep	DE159	10.7	1	pH	PH	8.1		0.0100	0.0100	pH unit				6345636.082	1906693.07	-118.7147	34.22956467
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	1625C	6/10/2011	3546	DE159	13.8	10	62-75-9	N-NITROSODIMETHYLAMINE	385	U	193	385	ng/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	300.0	5/31/2011	METHOD	DE159	13.8	1	14797-55-	Nitrate-NO3	2		0.93	1.7	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	300.0	5/31/2011	METHOD	DE159	13.8	1	16984-48-	FLUORIDE	6.2		0.93	1.2	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	314.0	6/5/2011	METHOD	DE159	13.8	1	14797-73-	PERCHLORATE	34.8	U	10.4	34.8	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	6010B	6/1/2011	3050B	DE159	13.8	1	7429-90-5	ALUMINIUM	36100		5.67	22.5	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	6010B	6/1/2011	3050B	DE159	13.8	1	7439-93-2	LITHIUM	30.7		0.25	2.3	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	6010B	6/1/2011	3050B	DE159	13.8	1	7439-95-4	MAGNESIUM	7900		2.86	11.3	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	6010B	6/1/2011	3050B	DE159	13.8	1	7439-96-5	MANGANESE	433		0.0879	0.563	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	6010B	6/1/2011	3050B	DE159	13.8	1	7440-09-7	POTASSIUM	4540	J	20.3	56.3	mg/kg		J	Q	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	6010B	6/1/2011	3050B	DE159	13.8	1	7440-23-5	SODIUM	188		42.0	113	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	6010B	6/1/2011	3050B	DE159	13.8	1	7440-24-6	STRONTIUM	49.1		0.0698	0.563	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	6010B	6/1/2011	3050B	DE159	13.8	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg	J	U	B, Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	6010B	6/1/2011	3050B	DE159	13.8	1	7440-32-6	TITANIUM	1680		0.428	1.13	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	6010B	6/1/2011	3050B	DE159	13.8	1	7440-42-8	BORON	1.8	J	1.00	5.63	mg/kg	J	J	Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	6010B	6/1/2011	3050B	DE159	13.8	1	7440-67-7	Zirconium	7.71		0.946	5.63	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	6010B	6/1/2011	3050B	DE159	13.8	1	7440-70-2	CALCIUM	11000	J	6.90	22.5	mg/kg	J		E	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	6010B	6/1/2011	3050B	DE159	13.8	1	7723-14-0	PHOSPHORUS	297	J	0.631	11.3	mg/kg	J		Q	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	6010B	6/2/2011	3050B	DE159	13.8	2	7439-89-6	IRON	34200		10.6	45.1	mg/kg				6345606.108	1906615.524	-118.714797	34.22935

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8081A	6/4/2011	3550B	DE159	13.8	1	72-55-9	4,4'-DDE	0.39	U	0.12	0.39	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8081A	6/4/2011	3550B	DE159	13.8	1	7421-93-4	ENDRIN ALDEHYDE	0.39	U	0.10	0.39	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8081A	6/4/2011	3550B	DE159	13.8	1	76-44-8	HEPTACHLOR	0.19	U	0.069	0.19	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8081A	6/4/2011	3550B	DE159	13.8	1	8001-35-2	TOXAPHENE	7.6	U	2.5	7.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8081A	6/4/2011	3550B	DE159	13.8	1	959-98-8	ENDOSULFAN I	0.19	U	0.051	0.19	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8082	6/3/2011	3550B	DE159	13.8	1	11096-82-1	Aroclor 1260	5.8		0.45	2.0	ug/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8082	6/3/2011	3550B	DE159	13.8	1	11097-69-4	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8082	6/3/2011	3550B	DE159	13.8	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8082	6/3/2011	3550B	DE159	13.8	1	11104-28-8	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8082	6/3/2011	3550B	DE159	13.8	1	11126-42-1	Aroclor 5460	1.5	J	1.2	3.8	ug/kg	J	J	Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8082	6/3/2011	3550B	DE159	13.8	1	11141-16-4	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8082	6/3/2011	3550B	DE159	13.8	1	12642-23-4	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8082	6/3/2011	3550B	DE159	13.8	1	12672-29-9	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8082	6/3/2011	3550B	DE159	13.8	1	12674-11-1	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8082	6/3/2011	3550B	DE159	13.8	1	37324-23-4	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8082	6/3/2011	3550B	DE159	13.8	1	53469-21-1	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8082	6/3/2011	3550B	DE159	13.8	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8151A	5/27/2011	3550B	DE159	13.8	1	120-36-5	DICHLOROPROP	2	U	0.93	2.0	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8151A	5/27/2011	3550B	DE159	13.8	1	1918-00-9	DICAMBA	1.4	U	0.46	1.4	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8151A	5/27/2011	3550B	DE159	13.8	1	75-99-0	DALAPON	10	U	5.1	10	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8151A	5/27/2011	3550B	DE159	13.8	1	88-85-7	DINOSEB	2.8	R	0.93	2.8	ug/kg	U	R	L	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8151A	5/27/2011	3550B	DE159	13.8	1	93-65-2	MCPP	290	U	87	290	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8151A	5/27/2011	3550B	DE159	13.8	1	93-72-1	2,4,5-TP (Silvex)	0.2	U	0.087	0.20	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8151A	5/27/2011	3550B	DE159	13.8	1	93-76-5	2,4,5-T	0.2	U	0.095	0.20	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8151A	5/27/2011	3550B	DE159	13.8	1	94-74-6	MCPA	290	U	88	290	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8151A	5/27/2011	3550B	DE159	13.8	1	94-75-7	2,4-D	4.2	U	1.4	4.2	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8151A	5/27/2011	3550B	DE159	13.8	1	94-82-6	2,4-DB	2	U	0.72	2.0	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C	6/2/2011	3550B	DE159	13.8	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C	6/2/2011	3550B	DE159	13.8	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C	6/2/2011	3550B	DE159	13.8	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C	6/2/2011	3550B	DE159	13.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	UJ	19	190	ug/kg	U	UJ	L	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C	6/2/2011	3550B	DE159	13.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C	6/2/2011	3550B	DE159	13.8	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C	6/2/2011	3550B	DE159	13.8	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C	6/2/2011	3550B	DE159	13.8	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C	6/2/2011	3550B	DE159	13.8	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C	6/2/2011	3550B	DE159	13.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C	6/2/2011	3550B	DE159	13.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C	6/2/2011	3550B	DE159	13.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C	6/2/2011	3550B	DE159	13.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	380	U	19	380	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296045	LL	8270C	6/2/2011	3550B	DE159	13.8	1	117-84-0	Di-n-octylphtthalate	190											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	390	U	19	390	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	118-74-1	HEXACHLORO BENZENE	190	UJ	19	190	ug/kg	U	UJ	L	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	84-66-2	Diethylphthalate	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	87-68-3	HEXACHLOROBUTADIENE	190	UJ	77	190	ug/kg	U	UJ	L	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	88-75-5	2-NITROPHENOL	190	UJ	19	190	ug/kg	U	UJ	L	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	92-87-5	BENZIDINE	3900	U	1300	3900	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8270C	6/2/2011	3550B	DE159	13.5	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	6020	6/6/2011	3050B	DE159	11	2	7440-50-8	COPPER	20.4	J	0.0720	0.436	mg/kg		J	E, Q	6345782.246	1906687.845	-118.714216	34.22955317
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C SIM	6/8/2011	3550B	DE159	13.1	5	207-08-9	BENZO(K)FLUORANTHENE	9.4	U	3.8	9.4	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C SIM	6/8/2011	3550B	DE159	13.1	5	208-96-8	ACENAPHTHYLENE	9.4	U	1.9	9.4	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C SIM	6/8/2011	3550B	DE159	13.1	5	218-01-9	CHRYSENE	3.4	J	1.9	9.4	ug/kg	J	J	Z	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C SIM	6/8/2011	3550B	DE159	13.1	5	50-32-8	BENZO(A)PYRENE	9.4	U	3.8	9.4	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C SIM	6/8/2011	3550B	DE159	13.1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.4	U	3.8	9.4	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C SIM	6/8/2011	3550B	DE159	13.1	5	56-55-3	BENZO(A)ANTHRACENE	9.4	U	3.8	9.4	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C SIM	6/8/2011	3550B	DE159	13.1	5	62-75-9	N-NITROSODIMETHYLAMINE	9.4	U	3.8	9.4	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C SIM	6/8/2011	3550B	DE159	13.1	5	83-32-9	ACENAPHTHENE	9.4	U	3.8	9.4	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C SIM	6/8/2011	3550B	DE159	13.1	5	85-01-8	PHENANTHRENE	8.6	J	3.8	9.4	ug/kg	J	J	Z	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C SIM	6/8/2011	3550B	DE159	13.1	5	86-73-7	FLUORENE	9.4	U	3.8	9.4	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C SIM	6/8/2011	3550B	DE159	13.1	5	90-12-0	1-METHYLNAPHTHALENE	9.4	U	3.8	9.4	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C SIM	6/8/2011	3550B	DE159	13.1	5	91-20-3	NAPHTHALENE	7.6	J	3.8	9.4	ug/kg	J	J	Z	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C SIM	6/8/2011	3550B	DE159	13.1	5	91-57-6	2-METHYLNAPHTHALENE	9.4	U	3.8	9.4	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	9045M	5/25/2011	Gen Prep	DE159	13.1	1	pH	PH	8.91		0.0100	0.0100	pH unit				6346160.288	1906679.824	-118.712965	34.2295385
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	300.0	5/31/2011	METHOD	DE159	9.5	1	16984-48-	FLUORIDE	20.8		0.88	1.1	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	314.0	6/5/2011	METHOD	DE159	9.5	1	14797-73-	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6010B	6/1/2011	3050B	DE159	9.5	1	7429-90-5	ALUMINUM	28900		5.56	22.1	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6010B	6/1/2011	3050B	DE159	9.5	1	7439-93-2	LITHIUM	28.1		0.24	2.2	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6010B	6/1/2011	3050B	DE159	9.5	1	7439-95-4	MAGNESIUM	6630		2.81	11.0	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6010B	6/1/2011	3050B	DE159	9.5	1	7439-96-5	MANGANESE	407		0.0862	0.552	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6010B	6/1/2011	3050B	DE159	9.5	1	7440-09-7	POTASSIUM	3490	J	19.9	55.2	mg/kg		J	Q	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6010B	6/1/2011	3050B	DE159	9.5	1	7440-23-5	SODIUM	575		41.2	110	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6010B	6/1/2011	3050B	DE159	9.5	1	7440-24-6	STRONTIUM	39.1		0.0685	0.552	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6010B	6/1/2011	3050B	DE159	9.5	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg	J	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6010B	6/1/2011	3050B	DE159	9.5	1	7440-32-6	TITANIUM	1710		0.420	1.10	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6010B	6/1/2011	3050B	DE159	9.5	1	7440-42-8	BORON	1	J	0.983	5.52	mg/kg	J	J	Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6010B	6/1/2011	3050B	DE159	9.5	1	7440-67-7	Zirconium	6.4		0.928	5.52	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6010B	6/1/2011	3050B	DE159	9.5	1	7440-70-2	CALCIUM	7380	J	6.77	22.1	mg/kg		J	E	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6010B	6/1/2011	3050B	DE159	9.5	1	7723-14-0	PHOSPHORUS	313	J	0.619	11.0	mg/kg		J	Q	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6010B	6/2/2011	3050B	DE159	9.5	2	7439-89-6	IRON	29500		10.4	44.2	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6020	6/7/2011	3050B	DE159	9.5	5	7440-39-3	BARIUM	217	J	0.295	1.09	mg/kg		J	E	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6020	6/6/2011	3050B	DE159	9.5	2	7439-92-1	LEAD	14.7		0.0114	0.219	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6020	6/6/2011	3050B	DE159	9.5	2	7440-02-0	NICKEL	29.5	J	0.109	0.438	mg/kg		J	E, Q	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6020	6/6/2011	3050B	DE159	9.5	2	7440-22-4	SILVER	0.0729	J	0.0131	0.109	mg/kg	J	J	Q, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6020	6/6/2011	3050B	DE159	9.5	2	7440-28-0	THALLIUM	0.478	J	0.0328	0.109	mg/kg		J	Q	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6020	6/6/2011	3050B	DE159	9.5	2	7440-36-0	ANTIMONY	0.331	J	0.0656	0.219	mg/kg		J	Q	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6020	6/6/2011	3050B	DE159	9.5	2	7440-38-2	Arsenic	8.31	J	0.0875	0.438	mg/kg		J	E, Q	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6020	6/6/2011	3050B	DE159	9.5	2	7440-41-7	BERYLLIUM	1.04	J	0.0175	0.109	mg/kg		J	E	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6020	6/6/2011	3050B	DE159	9.5	2	7440-43-9	CADMIUM	0.448	J	0.0438	0.109	mg/kg		J	E, Q	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	6020	6/6/2011	3050B	DE159	9.5	2	7440-50-8	COPPER	18.2	J	0.0722	0.438	mg/kg		J	E, Q	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	591-78-6	2-HEXANONE	8.3	U	1.7	8.3	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.11	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	67-64-1	ACETONE	8.3	U	7.0	8.3	ug/kg	U	U	B	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	67-66-3	CHLOROFORM	4.2	U	0.12	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	71-43-2	BENZENE	4.2	U	0.10	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	74-87-3	CHLOROMETHANE	4.2	U	0.34	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.34	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	75-09-2	METHYLENE CHLORIDE	4.2	U	0.25	4.2	ug/kg	J	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	75-34-3	1,1-Dichloroethane	4.2	U	0.10	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	75-35-4	1,1-Dichloroethene	4.2	U	0.41	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.30	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.12	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	UJ	0.52	5.2	ug/kg	U	UJ	L	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.2	U	0.11	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	78-87-5	1,2-Dichloropropane	4.2	U	0.18	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	78-93-3	2-BUTANONE (MEK)	8.3	U	1.3	8.3	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	79-00-5	1,1,2-Trichloroethane	4.2	U	0.28	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	79-34-5	1,1,2,2-Tetrachloroethane	4.2	U	0.24	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	87-61-6	1,2,3-Trichlorobenzene	4.2	U	0.15	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	95-47-2	O-XYLENE	4.2	U	0.18	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	95-50-1	1,2-Dichlorobenzene	4.2	U	0.09	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	95-63-6	1,2,4-Trimethylbenzene	4.2	U	0.42	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	U	0.73	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	96-18-4	1,2,3-Trichloropropane	4.2	U	0.34	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608	5/27/2011	5035	DE159	9.5	0.94	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.11	4.2	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	82608 SIM	5/26/2011	5035	DE159	9.5	23.95	123-91-1	1,4-DIOXANE	16	U	5.3	16	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296037	LL	8270C	6/2/2011	3550B	DE159	9.5	1	100-01-6	4-NITROANILINE	1											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288963	LL	160.3M	6/9/2011	Gen Prep	DX081	10.5	1	MOIST	MOISTURE	10.5		0.50	0.50	%				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288963	LL	16138	5/24/2011	METHOD	DX081	10.5	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0179	1.11	ng/kg	JB	U	B, Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288963	LL	16138	5/24/2011	METHOD	DX081	10.5	1	19408-74-1	2,3,4,7,8,9-HxCDD	5.55	U	0.0227	5.55	ng/kg	JBQ	U	B, Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288963	LL	16138	5/24/2011	METHOD	DX081	10.5	1	3268-87-9	OCDD	11.1	U	0.0255	11.1	ng/kg	JBQ	U	B, Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288963	LL	16138	5/24/2011	METHOD	DX081	10.5	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.55	U	0.0275	5.55	ng/kg	JB	U	B, Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288963	LL	16138	5/24/2011	METHOD	DX081	10.5	1	39001-02-1	OCDF	11.1	U	0.0409	11.1	ng/kg	JB	U	B, Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288963	LL	16138	5/24/2011	METHOD	DX081	10.5	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.55	U	0.0229	5.55	ng/kg	JB	U	B, Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288963	LL	16138	5/24/2011	METHOD	DX081	10.5	1	40321-76-1	1,2,3,7,8-PECDD	5.55	U	0.0236	5.55	ng/kg	JBQ	U	B, Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288963	LL	16138	5/24/2011	METHOD	DX081	10.5	1	51207-31-1	2,3,7,8-TCDF	0.0652	J	0.0177	1.11	ng/kg	JQ	J	Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288963	LL	16138	5/24/2011	METHOD	DX081	10.5	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.55	U	0.0159	5.55	ng/kg	JBQ	U	B, Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288963	LL	16138	5/24/2011	METHOD	DX081	10.5	1	57117-31-1	2,3,4,7,8-PECDF	5.55	U	0.0130	5.55	ng/kg	JB	U	B, Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288963	LL	16138	5/24/2011	METHOD	DX081	10.5	1	57117-41-1	1,2,3,7,8-PECDF	5.55	U	0.0124	5.55	ng/kg	JBQ	U	B, Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288963	LL	16138	5/24/2011	METHOD	DX081	10.5	1	57117-44-1	1,2,3,6,7,8-HxCDF	5.55	U	0.0166	5.55	ng/kg	JB	U	B, Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288963	LL	16138	5/24/2011	METHOD	DX081	10.5	1	57653-85-1	1,2,3,6,7,8-HxCDD	5.55	U	0.0228	5.55	ng/kg	JBQ	U	B, Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288963	LL	16138	5/24/2011	METHOD	DX081	10.5	1	60851-34-1	2,3,4,6,7,8-HxCDF	5.55	U	0.0162	5.55	ng/kg	JBQ	U	B, Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288963	LL	16138	5/24/2011	METHOD	DX081	10.5	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.55	U	0.0102	5.55	ng/kg	JB	U	B, Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288963	LL	16138	5/24/2011	METHOD	DX081	10.5	1	70648-26-1	1,2,3,4,7,8-HxCDF	5.55	U	0.0187	5.55	ng/kg	JBQ	U	B, Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288963	LL	16138	5/24/2011	METHOD	DX081	10.5	1	72918-21-1	1,2,3,7,8,9-HxCDF	5.55	U	0.0179	5.55	ng/kg	JBQ	U	B, Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288964	LL	160.3M	6/9/2011	Gen Prep	DX081	16.5	1	MOIST	MOISTURE	16.5		0.50	0.50	%				6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288964	LL	16138	5/24/2011	METHOD	DX081	16.5	1	1746-01-6	2,3,7,8-TCDD	1.2	U	0.0260	1.20	ng/kg	JBQ	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288964	LL	16138	5/24/2011	METHOD	DX081	16.5	1	19408-74-1	1,2,3,7,8,9-HxCDD	0.939	J	0.0224	5.98	ng/kg	JB	J	Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288964	LL	16138	5/24/2011	METHOD	DX081	16.5	1	3268-87-9	OCDD	6.06	J	0.0291	12.0	ng/kg	JB	J	Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288964	LL	16138	5/24/2011	METHOD	DX081	16.5	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.98	U	0.0316	5.98	ng/kg	JB	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288964	LL	16138	5/24/2011	METHOD	DX081	16.5	1	39001-02-1	OCDF	12	U	0.0501	12.0	ng/kg	JBQ	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288964	LL	16138	5/24/2011	METHOD	DX081	16.5	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.98	U	0.0219	5.98	ng/kg	JB	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288964	LL	16138	5/24/2011	METHOD	DX081	16.5	1	40321-76-1	1,2,3,7,8-PECDD	5.98	U	0.0400	5.98	ng/kg	JBQ	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288964	LL	16138	5/24/2011	METHOD	DX081	16.5	1	51207-31-1	2,3,7,8-TCDF	1.2	U	0.0292	1.20	ng/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288964	LL	16138	5/24/2011	METHOD	DX081	16.5	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.98	U	0.0255	5.98	ng/kg	JB	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288964	LL	16138	5/24/2011	METHOD	DX081	16.5	1	57117-31-1	2,3,4,7,8-PECDF	5.98	U	0.0174	5.98	ng/kg	JBQ	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288964	LL	16138	5/24/2011	METHOD	DX081	16.5	1	57117-41-1	1,2,3,7,8-PECDF	0.437	J	0.0156	5.98	ng/kg	JBQ	J	Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288964	LL	16138	5/24/2011	METHOD	DX081	16.5	1	57117-44-1	1,2,3,6,7,8-HxCDF	5.98	U	0.0186	5.98	ng/kg	JB	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288964	LL	16138	5/24/2011	METHOD	DX081	16.5	1	57653-85-1	1,2,3,6,7,8-HxCDD	0.563	J	0.0226	5.98	ng/kg	JB	J	Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288964	LL	16138	5/24/2011	METHOD	DX081	16.5	1	60851-34-1	2,3,4,6,7,8-HxCDF	5.98	U	0.0207	5.98	ng/kg	JB	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288964	LL	16138	5/24/2011	METHOD	DX081	16.5	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.98	U	0.0109	5.98	ng/kg	JB	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288964	LL	16138	5/24/2011	METHOD	DX081	16.5	1	70648-26-1	1,2,3,4,7,8-HxCDF	5.98	U	0.0237	5.98	ng/kg	JBQ	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288964	LL	16138	5/24/2011	METHOD	DX081	16.5	1	72918-21-1	1,2,3,7,8,9-HxCDF	1.54	J	0.0284	5.98	ng/kg	JB	J	Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288965	LL	160.3M	6/9/2011	Gen Prep	DX081	11.8	1	MOIST	MOISTURE	11.8		0.50	0.50	%				6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288965	LL	16138	5/24/2011	METHOD	DX081	11.8	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0172	1.12	ng/kg	JBQ	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288965	LL	16138	5/24/2011	METHOD	DX081	11.8	1	19408-74-1	1,2,3,7,8,9-HxCDD	5.6	U	0.0170	5.60	ng/kg	JBQ	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs</																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C	5/24/2011	3550B	DE151	12.9	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C	5/24/2011	3550B	DE151	12.9	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C	5/24/2011	3550B	DE151	12.9	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C	5/24/2011	3550B	DE151	12.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C	5/24/2011	3550B	DE151	12.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C	5/24/2011	3550B	DE151	12.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C	5/24/2011	3550B	DE151	12.9	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	117-84-0	Di-n-octylphthalate	8.9	J	6.8	20	ug/kg	J	J	Z	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	120-12-1	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	207-08-8	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8270C SIM	5/20/2011	3550B	DE151	12.9	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	9045M	5/19/2011	Gen Prep	DE151	12.9	1	pH	PH	7.92		0.0100	0.0100	pH unit				6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	ASTM D1498	5/19/2011	Gen Prep	DE151	12.9	1	REDOX	Oxidation Reduction Potential	418		10.0	10.0	mv				6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	300.0	5/22/2011	METHOD	DE151	12.8	1	16984-48-	FLUORIDE	12.6	J	0.92	1.1	mg/kg		J	Q	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	314.0	5/21/2011	METHOD	DE151	12.8	1	14797-73-	PERCHLORATE	34.4	U	10.3	34.4	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	6010B	5/18/2011	3050B	DE151	12.8	5	7439-89-6	IRON	35000		26.7	114	mg/kg				6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	6010B	5/18/2011	3050B	DE151	12.8	1	7429-90-5	ALUMINUM	29300		5.71	22.7	mg/kg				6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	6010B	5/18/2011	3050B	DE151	12.8	1	7439-93-2	LITHIUM	28.3		0.25	2.3	mg/kg				6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	6010B	5/18/2011	3050B	DE151	12.8	1	7439-95-4	MAGNESIUM	6960		2.88	11.4	mg/kg				6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288937	LL	6010B	5/18/2011	3050B	DE151	12.8	1	7439-96-5	MANGANESE												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	87-68-3	HEXACHLOROBUTADIENE	200	U	80	200	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	87-86-5	PENTACHLOROPHENOL	600	U	200	600	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	22	U	7.2	22	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	117-84-0	Di-n-octylphthalate	22	U	7.2	22	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	129-00-0	PYRENE	2	U	0.80	2.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	131-11-3	Dimethylphthalate	22	U	7.2	22	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	191-24-2	BENZO(C,G,H,I)PERYLENE	2	U	0.80	2.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.80	2.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.80	2.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	206-44-0	FLUORANTHENE	0.86	J	0.80	2.0	ug/kg	J	J	Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.80	2.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	218-01-9	CHRYSENE	2	U	0.40	2.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	50-32-8	BENZO(A)PYRENE	2	U	0.80	2.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.80	2.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.80	2.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.80	2.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	83-32-9	ACENAPHTHENE	2	U	0.80	2.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	84-66-2	Diethylphthalate	22	U	7.2	22	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	84-74-2	Di-n-butylphthalate	22	U	7.2	22	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	85-01-8	PHENANTHRENE	1	J	0.80	2.0	ug/kg	J	J	Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	85-68-7	Butylbenzylphthalate	22	U	7.2	22	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	86-73-7	FLUORENE	2	U	0.80	2.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.80	2.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	91-20-3	NAPHTHALENE	2	U	0.80	2.0	ug/kg	J	U	F	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C SIM	5/24/2011	3550B	DE151	16.5	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.80	2.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8315A	5/23/2011	METHOD	DE151	16.5	1	50-00-0	FORMALDEHYDE	1800	U	720	1800	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8330A	5/27/2011	8330	DE151	16.5	1	118-96-7	2												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	6020	5/18/2011	3050B	DE151	11.8	2	7440-41-7	BERYLLIUM	0.735	J	0.0178	0.111	mg/kg		J	Q	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	6020	5/18/2011	3050B	DE151	11.8	2	7440-43-9	CADMIUM	0.15		0.0445	0.111	mg/kg				6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	6020	5/18/2011	3050B	DE151	11.8	2	7440-47-3	CHROMIUM	24.6	J	0.133	0.445	mg/kg		J	Q	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	6020	5/18/2011	3050B	DE151	11.8	2	7440-48-4	COBALT	6.83	J	0.0222	0.111	mg/kg		J	E, Q	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	6020	5/18/2011	3050B	DE151	11.8	2	7440-50-8	COPPER	12.9	J	0.0734	0.445	mg/kg		J	E	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	6020	5/18/2011	3050B	DE151	11.8	2	7440-62-2	VANADIUM	49.3		0.0245	0.111	mg/kg				6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	7199	5/23/2011	3060A	DE151	11.8	1	18540-29-	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	7471A	5/18/2011	METHOD	DE151	11.8	1	7439-97-6	Mercury	0.111	U	0.0032	0.111	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8015B	5/24/2011	3550B	DE151	11.8	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8015B	5/24/2011	3550B	DE151	11.8	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8015B	5/24/2011	3550B	DE151	11.8	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8015B	5/20/2011	METHOD	DE151	11.8	1	64-17-5	ETHANOL	570	U	110	570	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8015B	5/20/2011	METHOD	DE151	11.8	1	67-56-1	METHANOL	570	U	110	570	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8015B	5/20/2011	METHOD	DE151	11.8	1	67-63-0	Isopropanol	570	U	110	570	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8015M	5/20/2011	METHOD	DE151	11.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8015M	5/20/2011	METHOD	DE151	11.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8015M	5/20/2011	METHOD	DE151	11.8	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8015M	5/25/2011	3550B	DE151	11.8	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8015M	5/25/2011	3550B	DE151	11.8	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.45	1.4	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8015M	5/25/2011	3550B	DE151	11.8	1	PHCC21C3	EFH (C21-C30)	2.2		0.45	1.4	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8015M	5/25/2011	3550B	DE151	11.8	1	PHCC30C4	EFH (C30-C40)	17		0.45	1.4	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8015M	5/25/2011	3550B	DE151	11.8	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8015M	5/23/2011	5035	DE151	11.8	21.74	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8082	5/25/2011	3550B	DE151	11.8	1	11096-82-	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8082	5/25/2011	3550B	DE151	11.8	1	11097-69-	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8082	5/25/2011	3550B	DE151	11.8	1	11100-14-	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8082	5/25/2011	3550B	DE151	11.8	1	11104-28-	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8082	5/25/2011	3550B	DE151	11.8	1	11126-42-	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8082	5/25/2011	3550B	DE151	11.8	1	11141-16-	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8082	5/25/2011	3550B	DE151	11.8	1	12642-23-	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8082	5/25/2011	3550B	DE151	11.8	1	12672-29-	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8082	5/25/2011	3550B	DE151	11.8	1	12674-11-	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8082	5/25/2011	3550B	DE151	11.8	1	37324-23-	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8082	5/25/2011	3550B	DE151	11.8	1	53469-21-	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8082	5/25/2011	3550B	DE151	11.8	1	63496-31-	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B	5/20/2011	5035	DE151	11.8	0.87	100-41-4	ETHYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B	5/20/2011	5035	DE151	11.8	0.87	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B	5/20/2011	5035	DE151	11.8	0.87	10061-01-	CIS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B	5/20/2011	5035	DE151	11.8	0.87	10061-02-	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.17	3.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B	5/20/2011	5035	DE151	11.8	0.87	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-9.0-10.0	5/16/2011	N	9	10	ft bgs	SO	5DN		6288941	LL	8260B	5/20/2011	5035	DE151	11.8	0.87	104-51-8	N-BUTYLBENZENE	3.9	U	0.12	3.9	ug/kg	U			6345394.23	1906717.293	-118	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8151A	5/24/2011	3550B	DE152	9.2	1	94-75-7	2,4-D	4	U	1.3	4.0	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8151A	5/24/2011	3550B	DE152	9.2	1	94-82-6	2,4-DB	7.9	U	7.9	7.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	100-01-1	4-NITROANILINE	180	U	73	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	131-11-3	Dimethylphthalate	42	J	18	180	ug/kg	J	J	Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	191-24-2	BENZO(G,H,I)PERYLENE	57	J	18	180	ug/kg	J	J	Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	55	J	18	180	ug/kg	J	J	Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	218-01-9	CHRYSENE	120	J	18	180	ug/kg	J	J	Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	50-32-8	BENZO(A)PYRENE	110	J	18	180	ug/kg	J	J	Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	77-47-4	HEXACHLOROXYCLOPENTADIENE	550	U	180	550	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	85-68-7	Butylbenzylphthalate	19	J	18	180	ug/kg	J	J	Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152	9.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8270C	5/23/2011	3550B	DE152</																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296095	LL	1613B	6/8/2011	METHOD	DX087	13.1	1	70648-26	1,2,3,4,7,8-HXCDF	0.581	J	0.0503	5.61	ng/kg	JB	J		6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296095	LL	1613B	6/8/2011	METHOD	DX087	13.1	1	72918-21	1,2,3,7,8,9-HXCDD	5.61	U	0.0533	5.61	ng/kg	JBQ	U	B, Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296086	LL	1613B	6/8/2011	METHOD	DX087	10.7	1	35822-46	1,2,3,4,6,7,8-HPCDD	10.3		0.0473	5.49	ng/kg	B			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296086	LL	1613B	6/8/2011	METHOD	DX087	10.7	1	39001-02	OCDF	4.42	J	0.0381	11.0	ng/kg	JB	J	Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296086	LL	1613B	6/8/2011	METHOD	DX087	10.7	1	39227-28	1,2,3,4,7,8-HxCDD	5.49	U	0.0546	5.49	ng/kg	JB	U	B, Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296086	LL	1613B	6/8/2011	METHOD	DX087	10.7	1	40321-76	1,2,3,7,8-PECDD	0.438	J	0.0700	5.49	ng/kg	JBQ	J	Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296086	LL	1613B	6/8/2011	METHOD	DX087	10.7	1	51207-31	2,3,7,8-TCDF	2.09		0.189	1.10	ng/kg	B			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296086	LL	1613B	6/8/2011	METHOD	DX087	10.7	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.49	U	0.0361	5.49	ng/kg	JB	U	B, Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296086	LL	1613B	6/8/2011	METHOD	DX087	10.7	1	57117-31	2,3,4,7,8-PECDF	2.28	J	0.0990	5.49	ng/kg	JB	J	Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296086	LL	1613B	6/8/2011	METHOD	DX087	10.7	1	57117-41	1,2,3,7,8-PECDF	5.65		0.107	5.49	ng/kg	B			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296086	LL	1613B	6/8/2011	METHOD	DX087	10.7	1	57117-44	1,2,3,6,7,8-HXCDF	0.948	J	0.0862	5.49	ng/kg	JB	J	Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296086	LL	1613B	6/8/2011	METHOD	DX087	10.7	1	57653-85	1,2,3,6,7,8-HXCDD	0.543	J	0.0571	5.49	ng/kg	JB	J	Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296086	LL	1613B	6/8/2011	METHOD	DX087	10.7	1	60851-34	2,3,4,6,7,8-HXCDF	0.693	J	0.0842	5.49	ng/kg	JB	J	Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296086	LL	1613B	6/8/2011	METHOD	DX087	10.7	1	67562-39	1,2,3,4,6,7,8-HPCDF	2.11	J	0.0277	5.49	ng/kg	JB	J	Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296086	LL	1613B	6/8/2011	METHOD	DX087	10.7	1	70648-26	1,2,3,4,7,8-HXCDF	18.5		0.0888	5.49	ng/kg	B			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296086	LL	1613B	6/8/2011	METHOD	DX087	10.7	1	72918-21	1,2,3,7,8,9-HXCDF	5.49	U	0.0969	5.49	ng/kg	JB	U	B, Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296093	LL	1613B	6/8/2011	METHOD	DX087	13.5	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0169	1.15	ng/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296093	LL	1613B	6/8/2011	METHOD	DX087	13.5	1	19408-74	1,2,3,7,8,9-HXCDD	0.555	J	0.0445	5.76	ng/kg	JB	J	Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296093	LL	1613B	6/8/2011	METHOD	DX087	13.5	1	3268-87-9	OCDD	115		0.0571	11.5	ng/kg	B			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296093	LL	1613B	6/8/2011	METHOD	DX087	13.5	1	35822-46	1,2,3,4,6,7,8-HPCDD	9.9		0.0525	5.76	ng/kg	B			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296093	LL	1613B	6/8/2011	METHOD	DX087	13.5	1	39001-02	OCDF	11.5	U	0.0553	11.5	ng/kg	JB	U	B, Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296093	LL	1613B	6/8/2011	METHOD	DX087	13.5	1	39227-28	1,2,3,4,7,8-HxCDD	5.76	U	0.0449	5.76	ng/kg	JBQ	U	B, Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296093	LL	1613B	6/8/2011	METHOD	DX087	13.5	1	40321-76	1,2,3,7,8-PECDD	5.76	U	0.0260	5.76	ng/kg	JBQ	U	B, Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296093	LL	1613B	6/8/2011	METHOD	DX087	13.5	1	51207-31	2,3,7,8-TCDF	1.15	U	0.0261	1.15	ng/kg	JB	U	B, Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296093	LL	1613B	6/8/2011	METHOD	DX087	13.5	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.76	U	0.0355	5.76	ng/kg	JBQ	U	B, Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296093	LL	1613B	6/8/2011	METHOD	DX087	13.5	1	57117-31	2,3,4,7,8-PECDF	5.76	U	0.0153	5.76	ng/kg	JBQ	U	B, Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296093	LL	1613B	6/8/2011	METHOD	DX087	13.5	1	57117-41	1,2,3,7,8-PECDF	5.76	U	0.0158	5.76	ng/kg	JB	U	B, Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296093	LL	1613B	6/8/2011	METHOD	DX087	13.5	1	57117-44	1,2,3,6,7,8-HXCDF	5.76	U	0.0277	5.76	ng/kg	JBQ	U	B, Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296093	LL	1613B	6/8/2011	METHOD	DX087	13.5	1	57653-85	1,2,3,6,7,8-HXCDD	0.481	J	0.0474	5.76	ng/kg	JB	J	Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296093	LL	1613B	6/8/2011	METHOD	DX087	13.5	1	60851-34	2,3,4,6,7,8-HXCDF	5.76	U	0.0243	5.76	ng/kg	JB	U	B, Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296093	LL	1613B	6/8/2011	METHOD	DX087	13.5	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.76	U	0.0267	5.76	ng/kg	JB	U	B, Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296093	LL	1613B	6/8/2011	METHOD	DX087	13.5	1	70648-26	1,2,3,4,7,8-HXCDF	5.76	U	0.0297	5.76	ng/kg	JB	U	B, Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296093	LL	1613B	6/8/2011	METHOD	DX087	13.5	1	72918-21	1,2,3,7,8,9-HXCDF	5.76	U	0.0290	5.76	ng/kg	JB	U	B, Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296053	LL	160.3M	6/2/2011	Gen Prep	DE159	11	1	MOIST	MOISTURE	11		0.50	0.50	%				6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296094	LL	1613B	6/8/2011	METHOD	DX087	11	1	1746-01-6	2,3,7,8-TCDD	0.13	J	0.0181	1.12	ng/kg	JQ	J	Z	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296094	LL	1613B	6/8/2011	METHOD	DX087	11	1	19408-74	1,2,3,7,8,9-HXCDD	1.79	J	0.0645	5.58	ng/kg	JB	J	Z	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296094	LL	1613B	6/8/2011	METHOD	DX087	11	1	3268-87-9	OCDD	358		0.0963	11.2	ng/kg	B			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296094	LL	1613B	6/8/2011	METHOD	DX087	11	1	35822-46	1,2,3,4,6,7,8-HPCDD	27.4		0.0755	5.58	ng/kg	B			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296094	LL	1613B	6/8/2011	METHOD	DX087	11	1	39001-02	OCDF	5.12	J	0.0491	11.2	ng/kg	JB	J	Z	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296094	LL	1613B	6/8/2011	METHOD	DX087	11	1</														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	300.0	6/1/2011	METHOD	DE159	13.1	1	16984-48-	FLUORIDE	3.7	J	0.92	1.2	mg/kg		J	Q	6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	314.0	6/5/2011	METHOD	DE159	13.1	1	14797-73-	PERCHLORATE	34.5	U	10.4	34.5	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	6010B	6/1/2011	3050B	DE159	13.1	1	7429-90-5	ALUMINUM	29900		5.79	23.0	mg/kg				6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	6010B	6/1/2011	3050B	DE159	13.1	1	7439-93-2	LITHIUM	26		0.25	2.3	mg/kg				6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	6010B	6/1/2011	3050B	DE159	13.1	1	7439-95-4	MAGNESIUM	6720		2.92	11.5	mg/kg				6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	6010B	6/1/2011	3050B	DE159	13.1	1	7439-96-5	MANGANESE	427		0.0898	0.575	mg/kg				6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	6010B	6/1/2011	3050B	DE159	13.1	1	7440-09-7	POTASSIUM	4320	J	20.7	57.5	mg/kg		J	Q	6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	6010B	6/1/2011	3050B	DE159	13.1	1	7440-23-5	SODIUM	139		42.9	115	mg/kg				6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	6010B	6/1/2011	3050B	DE159	13.1	1	7440-24-6	STRONTIUM	38		0.0713	0.575	mg/kg				6345708.485	1906644.516	-118.714459	34.22943267
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8330A	6/3/2011	8330	DE159	11.1	1	121-82-4	RDX	130	U	56	130	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8330A	6/3/2011	8330	DE159	11.1	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8330A	6/3/2011	8330	DE159	11.1	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8330A	6/3/2011	8330	DE159	11.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8330A	6/3/2011	8330	DE159	11.1	1	479-45-8	Tetryl	130	U	69	130	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8330A	6/3/2011	8330	DE159	11.1	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8330A	6/3/2011	8330	DE159	11.1	1	59229-75-2	2,6-Diamino-4-nitrotoluene	270	U	90	270	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8330A	6/3/2011	8330	DE159	11.1	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8330A	6/3/2011	8330	DE159	11.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	90	270	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8330A	6/3/2011	8330	DE159	11.1	1	78-11-5	PETN	2700	U	900	2700	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8330A	6/3/2011	8330	DE159	11.1	1	88-72-2	2-NITROTOLUENE	130	U	90	130	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8330A	6/3/2011	8330	DE159	11.1	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8330A	6/3/2011	8330	DE159	11.1	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8330A	6/3/2011	8330	DE159	11.1	1	99-35-4	1,3,5-Trinitrobenzene	130	U	45	130	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8330A	6/3/2011	8330	DE159	11.1	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8330A	6/3/2011	8330	DE159	11.1	1	99-99-0	4-NITROTOLUENE	130	U	90	130	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	9012B	5/31/2011	METHOD	DE159	11.1	1	57-12-5	CYANIDE	0.54	U	0.19	0.54	mg/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	9045M	5/25/2011	Gen Prep	DE159	11.1	1	pH	PH	8.24		0.0100	0.0100	pH unit				6345625.783	1906668.881	-118.714733	34.229498
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	300.0	5/31/2011	METHOD	DE159	10.7	1	16984-48-	FLUORIDE	2		0.90	1.1	mg/kg				6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	314.0	6/5/2011	METHOD	DE159	10.7	1	14797-73-	PERCHLORATE	33.6	U	10.1	33.6	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	6010B	6/1/2011	3050B	DE159	10.7	1	7429-90-5	ALUMINUM	29000		5.58	22.2	mg/kg				6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	6010B	6/1/2011	3050B	DE159	10.7	1	7439-93-2	LITHIUM	25.5		0.24	2.2	mg/kg				6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	6010B	6/1/2011	3050B	DE159	10.7	1	7439-95-4	MAGNESIUM	6910		2.82	11.1	mg/kg				6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	6010B	6/1/2011	3050B	DE159	10.7	1	7439-96-5	MANGANESE	393		0.0865	0.554	mg/kg				6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	6010B	6/1/2011	3050B	DE159	10.7	1	7440-09-7	POTASSIUM	4510	J	20.0	55.4	mg/kg		J	Q	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	6010B	6/1/2011	3050B	DE159	10.7	1	7440-23-5	SODIUM	129		41.4	111	mg/kg				6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	6010B	6/1/2011	3050B	DE159	10.7	1	7440-24-6	STRONTIUM	45.2		0.0687	0.554	mg/kg				6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	6010B	6/1/2011	3050B	DE159	10.7	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg	J	U	B, Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	6010B	6/1/2011	3050B	DE159	10.7	1	7440-32-6	TITANIUM	1500		0.421	1.11	mg/kg				6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	6010B	6/1/2011	3050B	DE159	10.7	1	7440-42-8	BORON	5.54	U	0.987	5.54	mg/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	6010B	6/1/2011	3050B	DE159	10.7	1	7440-67-7	Zirconium	5.8		0.931	5.54	mg/kg				6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	6010B	6/1/2011	3050B	DE159	10.7</															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8082	6/3/2011	3550B	DE159	10.7	5	12672-29	Aroclor 1248	9.5	U	1.8	9.5	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8082	6/3/2011	3550B	DE159	10.7	5	12674-11	Aroclor 1016	9.5	U	1.8	9.5	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8082	6/3/2011	3550B	DE159	10.7	5	37324-23	Aroclor 1262	9.5	U	1.8	9.5	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8082	6/3/2011	3550B	DE159	10.7	5	53469-21	Aroclor 1242	9.5	U	1.8	9.5	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8082	6/3/2011	3550B	DE159	10.7	5	63496-31	Aroclor 5432	18	U	5.6	18	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8151A	5/27/2011	3550B	DE159	10.7	1	120-36-5	DICHLOROPROP	1.9	U	0.89	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8151A	5/27/2011	3550B	DE159	10.7	1	1918-00-9	DICAMBA	1.3	U	0.45	1.3	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8151A	5/27/2011	3550B	DE159	10.7	1	75-99-0	DALAPON	10	U	4.9	10	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8151A	5/27/2011	3550B	DE159	10.7	1	88-85-7	DINOSEB	2.7	R	0.89	2.7	ug/kg	U	R	L	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8151A	5/27/2011	3550B	DE159	10.7	1	93-65-2	MCPP	280	U	84	280	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8151A	5/27/2011	3550B	DE159	10.7	1	93-72-1	2,4,5-TP (Silvex)	0.18	J	0.084	0.19	ug/kg	J	J	Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8151A	5/27/2011	3550B	DE159	10.7	1	93-76-5	2,4,5-T	0.22	U	0.092	0.19	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8151A	5/27/2011	3550B	DE159	10.7	1	94-74-6	MCPA	97	J	85	280	ug/kg	J	J	Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8151A	5/27/2011	3550B	DE159	10.7	1	94-75-7	2,4-D	4	U	1.3	4.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8151A	5/27/2011	3550B	DE159	10.7	1	94-82-6	2,4-DB	1.9	U	0.69	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	UJ	18	180	ug/kg	U	UJ	L	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	37	J	18	370	ug/kg	J	J	Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	118-74-1	HEXACHLOROBENZENE	180	UJ	18	180	ug/kg	U	UJ	L	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	129-00-0	PYRENE	170	J	18	180	ug/kg	J	J	Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	191-24-2	BENZO(G,H,I)PERYLENE	41	J	18	180	ug/kg	J	J	Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	53	J	18	180	ug/kg	J	J	Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	205-99-2	BENZO(B)FLUORANTHENE	180		18	180	ug/kg	J			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296044	LL	8270C	6/2/2011	3550B	DE159	10.7	1	206-44-0	FLUORANTHENE	120	J	18	180	ug/kg	J	J	Z	63			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	87-68-3	HEXACHLOROBUTADIENE	190	UJ	75	190	ug/kg	U	UJ	L	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	88-75-5	2-NITROPHENOL	190	UJ	19	190	ug/kg	U	UJ	L	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C	6/2/2011	3550B	DE159	12.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C SIM	6/8/2011	3550B	DE159	12.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C SIM	6/8/2011	3550B	DE159	12.4	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C SIM	6/8/2011	3550B	DE159	12.4	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C SIM	6/8/2011	3550B	DE159	12.4	1	129-00-0	PYRENE	1.7	J	0.76	1.9	ug/kg	J	J	Z	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C SIM	6/8/2011	3550B	DE159	12.4	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C SIM	6/8/2011	3550B	DE159	12.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1	J	0.76	1.9	ug/kg	J	J	Z	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C SIM	6/8/2011	3550B	DE159	12.4	1	193-39-2	INDENO(1,2,3-CD)PYRENE	0.88	J	0.76	1.9	ug/kg	J	J	Z	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C SIM	6/8/2011	3550B	DE159	12.4	1	205-99-2	BENZO(B)FLUORANTHENE	4.8	U	0.76	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C SIM	6/8/2011	3550B	DE159	12.4	1	206-44-0	FLUORANTHENE	2.1	U	0.76	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C SIM	6/8/2011	3550B	DE159	12.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C SIM	6/8/2011	3550B	DE159	12.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C SIM	6/8/2011	3550B	DE159	12.4	1	218-01-9	CHRYSENE	1.5	J	0.38	1.9	ug/kg	J	J	Z	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C SIM	6/8/2011	3550B	DE159	12.4	1	50-32-8	BENZO(A)PYRENE	1.8	J	0.76	1.9	ug/kg	J	J	Z	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C SIM	6/8/2011	3550B	DE159	12.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C SIM	6/8/2011	3550B	DE159	12.4	1	56-55-3	BENZO(A)ANTHRACENE	1.2	J	0.76	1.9	ug/kg	J	J	Z	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C SIM	6/8/2011	3550B	DE159	12.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8270C SIM	6/8/2011	3550B	DE159	12.4	1	83-32-9	AC												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	6020	6/6/2011	3050B	DE159	13.5	2	7440-22-4	SILVER	0.0774	J	0.0135	0.112	mg/kg	J	J	Q, Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	6020	6/6/2011	3050B	DE159	13.5	2	7440-28-2	THALLIUM	0.506	J	0.0337	0.112	mg/kg	J	J	Q	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	6020	6/6/2011	3050B	DE159	13.5	2	7440-36-0	ANTIMONY	0.386	J	0.0673	0.224	mg/kg	J	J	Q	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	6020	6/6/2011	3050B	DE159	13.5	2	7440-38-2	Arsenic	8.16	J	0.0898	0.449	mg/kg	J	J	E, Q	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	6020	6/6/2011	3050B	DE159	13.5	2	7440-41-7	BERYLLIUM	1.09	J	0.0180	0.112	mg/kg	J	J	E	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	6020	6/6/2011	3050B	DE159	13.5	2	7440-43-9	CADMIUM	0.491	J	0.0449	0.112	mg/kg	J	J	E, Q	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	6020	6/6/2011	3050B	DE159	13.5	2	7440-50-8	COPPER	23.4	J	0.0741	0.449	mg/kg	J	J	E, Q	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	6020	6/6/2011	3050B	DE159	13.5	2	7440-62-2	VANADIUM	97.1	J	0.0247	0.112	mg/kg	J	J	E	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	6020	6/6/2011	3050B	DE159	13.5	2	7440-66-6	ZINC	140	J	0.629	3.37	mg/kg	J	J	*#	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	6020	6/7/2011	3050B	DE159	13.5	2	7440-47-3	CHROMIUM	30.3	J	0.135	0.449	mg/kg	J	J	*#	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	6020	6/7/2011	3050B	DE159	13.5	2	7440-48-4	COBALT	9.27	J	0.0224	0.112	mg/kg	J	J	E, *#	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	6020	6/6/2011	3050B	DE159	13.5	2	7782-49-2	SELENIUM	0.216	J	0.0449	0.449	mg/kg	J	J	Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	6020	6/6/2011	3050B	DE159	13.5	2	7439-98-7	MOLYBDENUM	0.649	J	0.0561	0.112	mg/kg	J	J	E, Q	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	7199	6/3/2011	3060A	DE159	13.5	1	18540-29-1	HEXAVALENT CHROMIUM	0.53	J	0.23	1.2	mg/kg	J	J	Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	7471A	6/1/2011	METHOD	DE159	13.5	1	7439-97-6	Mercury	0.0038	J	0.0031	0.110	mg/kg	J	J	Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8081A	6/4/2011	3550B	DE159	13.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	U	0.039	0.19	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8081A	6/4/2011	3550B	DE159	13.5	1	1031-07-8	ENDOSULFAN SULFATE	0.39	U	0.076	0.39	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8081A	6/4/2011	3550B	DE159	13.5	1	2385-85-5	MIREX	0.39	U	0.095	0.39	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296052	LL	8081A	6/4/2011	3550B	DE159	13.5	1	309-00-2	ALDRIN	0.19	U	0.076	0.19	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296079	LL	1613B	6/7/2011	METHOD	DX087	9.1	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0257	1.10	ng/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296079	LL	1613B	6/7/2011	METHOD	DX087	9.1	1	19408-74-1	1,2,3,7,8,9-HxCDD	5.48	U	0.0178	5.48	ng/kg	JBQ	U	B, Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296079	LL	1613B	6/7/2011	METHOD	DX087	9.1	1	3268-87-9	OCDD	13.5		0.0348	11.0	ng/kg	B			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296079	LL	1613B	6/7/2011	METHOD	DX087	9.1	1	35822-46-1	1,2,3,4,6,7,8-HPcDD	5.48	U	0.0366	5.48	ng/kg	JB	U	B, Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296079	LL	1613B	6/7/2011	METHOD	DX087	9.1	1	39001-02-0	OCDF	11	U	0.0343	11.0	ng/kg	JBQ	U	B, Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296079	LL	1613B	6/7/2011	METHOD	DX087	9.1	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.48	U	0.0187	5.48	ng/kg	JBQ	U	B, Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296079	LL	1613B	6/7/2011	METHOD	DX087	9.1	1	40321-76-1	1,2,3,7,8-PEcDD	5.48	U	0.0207	5.48	ng/kg	JBQ	U	B, Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296079	LL	1613B	6/7/2011	METHOD	DX087	9.1	1	51207-31-1	2,3,7,8-TCDF	1.1	U	0.0211	1.10	ng/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296079	LL	1613B	6/7/2011	METHOD	DX087	9.1	1	55673-89-1	1,2,3,4,7,8,9-HPcCDF	5.48	U	0.0171	5.48	ng/kg	JB	U	B, Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296079	LL	1613B	6/7/2011	METHOD	DX087	9.1	1	57117-31-1	2,3,4,7,8-PECDF	5.48	U	0.0111	5.48	ng/kg	JB	U	B, Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296079	LL	1613B	6/7/2011	METHOD	DX087	9.1	1	57117-44-1	1,2,3,7,8-PECDF	5.48	U	0.0121	5.48	ng/kg	JBQ	U	B, Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296079	LL	1613B	6/7/2011	METHOD	DX087	9.1	1	57117-44-1	1,2,3,6,7,8-HxCDF	5.48	U	0.0144	5.48	ng/kg	JBQ	U	B, Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296079	LL	1613B	6/7/2011	METHOD	DX087	9.1	1	57653-85-1	1,2,3,6,7,8-HxCDD	5.48	U	0.0197	5.48	ng/kg	JBQ	U	B, Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296079	LL	1613B	6/7/2011	METHOD	DX087	9.1	1	60851-34-1	2,3,4,6,7,8-HxCDF	5.48	U	0.0131	5.48	ng/kg	JBQ	U	B, Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296079	LL	1613B	6/7/2011	METHOD	DX087	9.1	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.48	U	0.0132	5.48	ng/kg	JBQ	U	B, Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296079	LL	1613B	6/7/2011	METHOD	DX087	9.1	1	70648-26-1	1,2,3,4,7,8-HxCDF	5.48	U	0.0154	5.48	ng/kg	JBQ	U	B, Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296079	LL	1613B	6/7/2011	METHOD	DX087	9.1	1	72918-21-1	1,2,3,7,8,9-HxCDF	5.48	U	0.0168	5.48	ng/kg	JB	U	B, Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	314.0	6/5/2011	METHOD	DE159	13.1	1	14797-73-4	PERCHLORATE	34.5	U	10.4	34.5	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	6010B	6/1/2011	3050B	DE159	13.1	1	7429-90-5	ALUMINUM	16500		5.67	22.6	mg/kg				6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	6010B	6/1/2011	3050B	DE159	13.1	1	7439-89-6	IRON	19700		5.31	22.6	mg/kg				6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	6010B	6/1/2011	3050B	DE159	13.1	1	7439-93-2	LITHIUM	22.4		0.25	2.3								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	24	J	19	380	ug/kg	J	J	Z	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	118-74-1	HEXACHLORO BENZENE	190	UJ	19	190	ug/kg	U	UJ	L	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	541-73-1	1,3-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	621-64-7	N-NITROSO- DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	77-47-4	HEXACHLORO CYCLOPENTADIENE	570	U	190	570	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	84-66-2	Diethylphthalate	190	U	19	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	87-68-3	HEXACHLORO BUTADIENE	190	UJ	76	190	ug/kg	U	UJ	L	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	88-75-5	2-NITROPHENOL	190	UJ	19	190	ug/kg	U	UJ	L	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	91-94-1	3,3'-DICHLORO BENZIDINE	380	U	110	380	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011	3550B	DE159	13.1	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296040	LL	8270C	6/2/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C	6/2/2011	3550B	DE159	9.1	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C	6/2/2011	3550B	DE159	9.1	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C	6/2/2011	3550B	DE159	9.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C	6/2/2011	3550B	DE159	9.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C	6/2/2011	3550B	DE159	9.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C	6/2/2011	3550B	DE159	9.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C	6/2/2011	3550B	DE159	9.1	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.5	20	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	84-74-2	Di-n-butylphthalate	20	U	6.5	20	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8270C SIM	6/7/2011	3550B	DE159	9.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8315A	5/27/2011	METHOD	DE159	9.1	1	50-00-0	FORMALDEHYDE	1700	UJ	660	1700	ug/kg	U	UJ	L	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8330A	6/2/2011	8330	DE159	9.1	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8330A	6/2/2011	8330	DE159	9.1	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8330A	6/2/2011	8330	DE159	9.1	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8330A	6/2/2011	8330	DE159	9.1	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8330A	6/2/2011	8330	DE159	9.1	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8330A	6/2/2011	8330	DE159	9.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8330A	6/2/2011	8330	DE159	9.1	1	479-45-8	Tetrayl	130	U	67	130	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	8330A	6/2/2011	8330	DE159	9.1	1	55-63-0	Nitroglycerin	2600	U	880	2600	ug/kg	U						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290800	LL	1613B	5/28/2011	METHOD	DX082	12	1	70648-26-1	1,2,3,4,7,8-HXCDF	1.4	J	0.0789	5.61	ng/kg	JB	J	Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290800	LL	1613B	5/28/2011	METHOD	DX082	12	1	72918-21-1	1,2,3,7,8,9-HXCDF	1.05	J	0.0413	5.61	ng/kg	JB	J	Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	300.0	5/22/2011	METHOD	DE151	12.9	1	16984-48-1	FLUORIDE	24.2	J	0.92	1.1	mg/kg		J	Q	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	314.0	5/21/2011	METHOD	DE151	12.9	1	14797-73-1	PERCHLORATE	34.4	U	10.3	34.4	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6010B	5/18/2011	3050B	DE151	12.9	5	7439-89-6	IRON	33800		27.0	115	mg/kg				6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6010B	5/18/2011	3050B	DE151	12.9	1	7429-90-5	ALUMINUM	34000		5.77	23.0	mg/kg				6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6010B	5/18/2011	3050B	DE151	12.9	1	7439-93-2	LITHIUM	28.4		0.25	2.3	mg/kg				6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6010B	5/18/2011	3050B	DE151	12.9	1	7439-95-4	MAGNESIUM	7000		2.92	11.5	mg/kg				6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6010B	5/18/2011	3050B	DE151	12.9	1	7439-96-5	MANGANESE	515	J	0.0896	0.574	mg/kg		J	E	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6010B	5/18/2011	3050B	DE151	12.9	1	7440-09-7	POTASSIUM	3130	J	20.7	57.4	mg/kg		J	E	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6010B	5/18/2011	3050B	DE151	12.9	1	7440-23-5	SODIUM	659		42.8	115	mg/kg				6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6010B	5/18/2011	3050B	DE151	12.9	1	7440-24-6	STRONTIUM	61.6		0.0712	0.574	mg/kg				6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6010B	5/18/2011	3050B	DE151	12.9	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg	J	U	B	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6010B	5/18/2011	3050B	DE151	12.9	1	7440-32-6	TITANIUM	1100		0.436	1.15	mg/kg				6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6010B	5/18/2011	3050B	DE151	12.9	1	7440-42-8	BORON	15.5		1.02	5.74	mg/kg				6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6010B	5/18/2011	3050B	DE151	12.9	1	7440-67-7	Zirconium	5.51	J	0.964	5.74	mg/kg	J	J	Z	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6010B	5/18/2011	3050B	DE151	12.9	1	7440-70-2	CALCIUM	13300		7.04	23.0	mg/kg				6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6010B	5/18/2011	3050B	DE151	12.9	1	7723-14-0	PHOSPHORUS	167		0.643	11.5	mg/kg				6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6020	5/19/2011	3050B	DE151	12.9	2	7440-66-6	ZINC	58.2		0.618	3.31	mg/kg				6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6020	5/18/2011	3050B	DE151	12.9	2	7782-49-2	SELENIUM	0.0763	J	0.0442	0.442	mg/kg	J	J	Z	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6020	5/18/2011	3050B	DE151	12.9	2	7439-98-7	MOLYBDENUM	0.423	J	0.0552	0.110	mg/kg		J	Q	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6020	5/18/2011	3050B	DE151	12.9	2	7440-39-3	BARIUM	196	J	0.119	0.442	mg/kg		J	E	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6020	5/18/2011	3050B	DE151	12.9	2	7439-92-1	LEAD	13	J	0.0115	0.221	mg/kg		J	Q	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6020	5/18/2011	3050B	DE151	12.9	2	7440-02-0	NICKEL	32.7	J	0.110	0.442	mg/kg		J	Q	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6020	5/18/2011	3050B	DE151	12.9	2	7440-22-4	SILVER	0.0765	J	0.0132	0.110	mg/kg	J	J	E, Z	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6020	5/18/2011	3050B	DE151	12.9	2	7440-28-0	THALLIUM	0.402		0.0331	0.110	mg/kg				6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6020	5/18/2011	3050B	DE151	12.9	2	7440-36-0	ANTIMONY	0.446	J	0.0662	0.221	mg/kg		J	Q	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6020	5/18/2011	3050B	DE151	12.9	2	7440-38-2	Arsenic	8.95	J	0.0883	0.442	mg/kg		J	#	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6020	5/18/2011	3050B	DE151	12.9	2	7440-41-7	BERYLLIUM	1.19	J	0.0177	0.110	mg/kg		J	Q	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6020	5/18/2011	3050B	DE151	12.9	2	7440-43-9	CADMIUM	0.216		0.0442	0.110	mg/kg				6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6020	5/18/2011	3050B	DE151	12.9	2	7440-47-3	CHROMIUM	39.9	J	0.132	0.442	mg/kg		J	Q	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6020	5/18/2011	3050B	DE151	12.9	2	7440-48-4	COBALT	14.9	J	0.0221	0.110	mg/kg		J	E, Q	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6020	5/18/2011	3050B	DE151	12.9	2	7440-50-8	COPPER	18.6	J	0.0729	0.442	mg/kg		J	E	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	6020	5/18/2011	3050B	DE151	12.9	2	7440-62-2	VANADIUM	75.4		0.0243	0.110	mg/kg				6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	7199	5/23/2011	3060A	DE151	12.9	1	18540-29-7	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	7471A	5/18/2011	METHOD	DE151	12.9	1	7439-97-6	Mercury	0.113	U	0.0032	0.113	mg/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8082	5/25/2011	3550B	DE151	12.9	1	11096-82-1	Aroclor 1260	1.9	U	0.45	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8082	5/25/2011	3550B	DE151	12.9	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8082	5/25/2011	3550B	DE151	12.9	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8082	5/25/2011	3550B	DE151	12.9	1	11104-28-1	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	8082	5/25/2011	3550B	DE151	12.9	1														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude	
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	82608	5/20/2011	5035	DE151	12.9	0.87	75-09-2	METHYLENE CHLORIDE	4.5		0.24	4.0	ug/kg				6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	82608	5/20/2011	5035	DE151	12.9	0.87	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	82608	5/20/2011	5035	DE151	12.9	0.87	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	82608	5/20/2011	5035	DE151	12.9	0.87	75-34-3	1,1-Dichloroethane	4	U	0.1	4.0	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	82608	5/20/2011	5035	DE151	12.9	0.87	75-35-4	1,1-Dichloroethene	4	U	0.39	4.0	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	82608	5/20/2011	5035	DE151	12.9	0.87	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	82608	5/20/2011	5035	DE151	12.9	0.87	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	82608	5/20/2011	5035	DE151	12.9	0.87	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	82608	5/20/2011	5035	DE151	12.9	0.87	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4	U	0.11	4.0	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	82608	5/20/2011	5035	DE151	12.9	0.87	78-87-5	1,2-Dichloropropane	4	U	0.17	4.0	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	82608	5/20/2011	5035	DE151	12.9	0.87	78-93-3	2-BUTANONE (MEK)	8	U	1.2	8.0	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	82608	5/20/2011	5035	DE151	12.9	0.87	79-00-5	1,1,2-Trichloroethane	4	U	0.27	4.0	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	82608	5/20/2011	5035	DE151	12.9	0.87	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	82608	5/20/2011	5035	DE151	12.9	0.87	79-34-5	1,1,2,2-Tetrachloroethane	4	U	0.23	4.0	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	82608	5/20/2011	5035	DE151	12.9	0.87	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	82608	5/20/2011	5035	DE151	12.9	0.87	87-61-6	1,2,3-Trichlorobenzene	4	U	0.14	4.0	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	82608	5/20/2011	5035	DE151	12.9	0.87	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SB-4.0-5.0	5/16/2011	N	4	5	ft bgs	SO	5DN		6288936	LL	82608	5/20/2011	5035	DE151	12.9	0.87	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6020	5/18/2011	3050B	DE151	16.5	2	7440-47-3	CHROMIUM	40	J	0.140	0.465	mg/kg		J	Q	6345394.23	1906717.293	-118.7155	34.2296265	
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6020	5/18/2011	3050B	DE151	16.5	2	7440-48-4	COBALT	11.7	J	0.0233	0.116	mg/kg		J	E	Q	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6020	5/18/2011	3050B	DE151	16.5	2	7440-50-8	COPPER	21.8	J	0.0767	0.465	mg/kg		J	E	Q	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6020	5/18/2011	3050B	DE151	16.5	2	7440-62-2	VANADIUM	76.5		0.0256	0.116	mg/kg				6345394.23	1906717.293	-118.7155	34.2296265	
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	7199	5/23/2011	3060A	DE151	16.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265	
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	7471A	5/18/2011	METHOD	DE151	16.5	1	7439-97-6	Mercury	0.116	U	0.0033	0.116	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265	
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8015B	5/24/2011	3550B	DE151	16.5	1	84-15-1	O-TERPHENYL	4.2	U	1.8	4.2	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265	
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8015B	5/24/2011	3550B	DE151	16.5	1	92-06-8	m-Terphenyl	4.2	U	1.8	4.2	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265	
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8015B	5/24/2011	3550B	DE151	16.5	1	92-94-4	p-Terphenyl	4.2	U	1.8	4.2	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265	
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8015B	5/20/2011	METHOD	DE151	16.5	1	64-17-5	ETHANOL	600	U	120	600	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265	
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8015B	5/20/2011	METHOD	DE151	16.5	1	67-56-1	METHANOL	630		120	600	ug/kg				6345394.23	1906717.293	-118.7155	34.2296265	
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8015B	5/20/2011	METHOD	DE151	16.5	1	67-63-0	Isopropanol	600	U	120	600	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265	
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8015M	5/20/2011	METHOD	DE151	16.5	1	107-21-1	ETHYLENE GLYCOL	12	U	6.0	12	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265	
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8015M	5/20/2011	METHOD	DE151	16.5	1	111-46-6	DIETHYLENE GLYCOL	12	U	6.0	12	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265	
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8015M	5/20/2011	METHOD	DE151	16.5	1	57-55-6	Propylene glycol	12	U	6.0	12	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265	
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8015M	5/25/2011	3550B	DE151	16.5	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.48	1.4	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265	
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8015M	5/25/2011	3550B	DE151	16.5	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.48	1.4	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265	
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8015M	5/25/2011	3550B	DE151	16.5	1	PHCC21C3	EFH (C21-C30)	1.4	U	0.48	1.4	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265	
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8015M	5/25/2011	3550B	DE151	16.5	1	PHCC30C4	EFH (C30-C40)	0.93	J	0.48	1.4	mg/kg	J	J	Z	6345394.23	1906717.293	-118.7155	34.2296265	
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8015M	5/25/2011	3550B	DE151	16.5	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.48	1.4	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265	
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8015M	5/23/2011	5035	DE151	16.5	24.18	GROCC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.2	1.2	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265	
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8082	5/25/2011	3550B	DE151	16.5	1	11096-82-4	Aroclor 1260	2	U	0.47	2.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265	
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8082	5/25/2011	3550B	DE151	16.5	1	110														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	75-09-2	METHYLENE CHLORIDE	4	U	0.24	4.0	ug/kg	J	U	B	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	75-34-3	1,1-Dichloroethane	4	U	0.10	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	75-35-4	1,1-Dichloroethene	4	U	0.39	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4	U	0.11	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	78-87-5	1,2-Dichloropropane	4	U	0.17	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	78-93-3	2-BUTANONE (MEK)	3.2	J	1.2	8.0	ug/kg	J	J	Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	79-00-5	1,1,2-Trichloroethane	4	U	0.27	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	79-34-5	1,1,2,2-Tetrachloroethane	4	U	0.23	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	87-61-6	1,2,3-Trichlorobenzene	4	U	0.14	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	87-68-3	HEXACHLOROBTADIENE	4	U	0.14	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	95-50-1	1,2-Dichlorobenzene	4	U	0.09	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	95-63-6	1,2,4-Trimethylbenzene	4	U	0.40	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	96-12-8	1,2-Dibromo-3-Chloropropane	4	U	0.70	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	96-18-4	1,2,3-Trichloropropane	4	U	0.33	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608	5/20/2011	5035	DE151	16.5	0.84	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	82608 SIM	5/18/2011	5035	DE151	16.5	22.28	123-91-1	1,4-DIOXANE	16	U	5.3	16	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	100-01-6	4-NITROANILINE	200	U	80	200	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	100-02-7	4-NITROPHENOL	600	U	200	600	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	100-51-6	BENZYL ALCOHOL	600	U	200	600	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	106-47-8	4-CHLOROANILINE	200	U	80	200	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	8270C	5/24/2011	3550B	DE151	16.5	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	827																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C	5/23/2011	3550B	DE152	9.2	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C	5/23/2011	3550B	DE152	9.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C	5/23/2011	3550B	DE152	9.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C	5/23/2011	3550B	DE152	9.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C	5/23/2011	3550B	DE152	9.2	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C	5/23/2011	3550B	DE152	9.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C	5/23/2011	3550B	DE152	9.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C	5/23/2011	3550B	DE152	9.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C	5/23/2011	3550B	DE152	9.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C	5/23/2011	3550B	DE152	9.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C	5/23/2011	3550B	DE152	9.2	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C	5/23/2011	3550B	DE152	9.2	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C	5/23/2011	3550B	DE152	9.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C	5/23/2011	3550B	DE152	9.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C	5/23/2011	3550B	DE152	9.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C	5/23/2011	3550B	DE152	9.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C	5/23/2011	3550B	DE152	9.2	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C SIM	5/23/2011	3550B	DE152	9.2	5	117-84-0	Di-n-octylphthalate	42	J	33	98	ug/kg	J	J	Z	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C SIM	5/23/2011	3550B	DE152	9.2	5	120-12-7	ANTHRACENE	1.9	J	1.8	9.1	ug/kg	J	J	Z	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C SIM	5/23/2011	3550B	DE152	9.2	5	129-00-0	PYRENE	16		3.6	9.1	ug/kg				6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C SIM	5/23/2011	3550B	DE152	9.2	5	191-24-2	BENZO(G,H,I)PERYLENE	7.7	J	3.6	9.1	ug/kg	J	J	Z	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C SIM	5/23/2011	3550B	DE152	9.2	5	193-39-5	INDENO(1,2,3-CD)PYRENE	6.9	J	3.6	9.1	ug/kg	J	J	Z	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C SIM	5/23/2011	3550B	DE152	9.2	5	205-99-2	BENZO(B)FLUORANTHENE	13		3.6	9.1	ug/kg				6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C SIM	5/23/2011	3550B	DE152	9.2	5	206-44-0	FLUORANTHENE	20		3.6	9.1	ug/kg				6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C SIM	5/23/2011	3550B	DE152	9.2	5	207-08-9	BENZO(K)FLUORANTHENE	12		3.6	9.1	ug/kg				6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C SIM	5/23/2011	3550B	DE152	9.2	5	208-96-8	ACENAPHTHYLENE	9.1	U	1.8	9.1	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C SIM	5/23/2011	3550B	DE152	9.2	5	218-01-9	CHRYSENE	15		1.8	9.1	ug/kg				6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C SIM	5/23/2011	3550B	DE152	9.2	5	50-32-8	BENZO(A)PYRENE	12		3.6	9.1	ug/kg				6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C SIM	5/23/2011	3550B	DE152	9.2	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9	J	3.6	9.1	ug/kg	J	J	Z	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C SIM	5/23/2011	3550B	DE152	9.2	5	56-55-3	BENZO(A)ANTHRACENE	11		3.6	9.1	ug/kg				6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C SIM	5/23/2011	3550B	DE152	9.2	5	62-75-9	N-NITROSODIMETHYLAMINE	9.1	U	3.6	9.1	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C SIM	5/23/2011	3550B	DE152	9.2	5	83-32-9	ACENAPHTHENE	9.1	U	3.6	9.1	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C SIM	5/23/2011	3550B	DE152	9.2	5	85-01-8	PHENANTHRENE	9.4		3.6	9.1	ug/kg				6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C SIM	5/23/2011	3550B	DE152	9.2	5	86-73-7	FLUORENE	9.1	U	3.6	9.1	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C SIM	5/23/2011	3550B	DE152	9.2	5	90-12-0	1-METHYLNAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C SIM	5/23/2011	3550B	DE152	9.2	5	91-20-3	NAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8270C SIM	5/23/2011	3550B	DE152	9.2	5	91-57-6	2-METHYLNAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8315A	5/23/2011	METHOD	DE152	9.2	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8330A	5/27/2011	8330	DE152	9.2	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8330A	5/27/2011	8330	DE152	9.2	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8330A	5/27/2011	8330	DE152	9.2	1	121-82-4	RDX	130	U	54	130								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296087	LL	1613B	6/8/2011	METHOD	DX087	13.8	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.7	U	0.0370	5.70	ng/kg	JBQ	U	B, Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296087	LL	1613B	6/8/2011	METHOD	DX087	13.8	1	57117-31-2	2,3,4,7,8-PECDF	5.7	U	0.0280	5.70	ng/kg	JB	U	B, Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296087	LL	1613B	6/8/2011	METHOD	DX087	13.8	1	57117-41-1	1,2,3,7,8-PECDF	0.342	J	0.0280	5.70	ng/kg	JB	J	Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296087	LL	1613B	6/8/2011	METHOD	DX087	13.8	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.7	U	0.0412	5.70	ng/kg	JB	U	B, Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296087	LL	1613B	6/8/2011	METHOD	DX087	13.8	1	57653-85-1	1,2,3,6,7,8-HXCDD	0.896	J	0.0565	5.70	ng/kg	JB	J	Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296087	LL	1613B	6/8/2011	METHOD	DX087	13.8	1	60851-34-2	2,3,4,6,7,8-HXCDF	5.7	U	0.0399	5.70	ng/kg	JBQ	U	B, Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296087	LL	1613B	6/8/2011	METHOD	DX087	13.8	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	1.6	J	0.0290	5.70	ng/kg	JB	J	Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296087	LL	1613B	6/8/2011	METHOD	DX087	13.8	1	70648-26-1	1,2,3,4,7,8-HXCDF	0.779	J	0.0443	5.70	ng/kg	JB	J	Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296087	LL	1613B	6/8/2011	METHOD	DX087	13.8	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.7	U	0.0473	5.70	ng/kg	JB	U	B, Z	6345606.108	1906615.524	-118.714797	34.229351
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	160.3M	6/9/2011	Gen Prep	DE159	14.1	1	MOIST	MOISTURE	14.1		0.50	0.50	%				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296088	LL	1613B	6/8/2011	METHOD	DX087	14.1	1	1746-01-6	2,3,7,8-TCDD	0.0317	J	0.0182	1.13	ng/kg	JQ	J	Z	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296088	LL	1613B	6/8/2011	METHOD	DX087	14.1	1	19408-74-1	1,2,3,7,8,9-HXCDD	3.84	J	0.0866	5.67	ng/kg	JB	J	Z	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296088	LL	1613B	6/8/2011	METHOD	DX087	14.1	1	3268-87-9	OCDD	9760	J	0.177	11.3	ng/kg	EB	J	*#	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296088	LL	1613B	6/8/2011	METHOD	DX087	14.1	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	535		0.278	5.67	ng/kg	B			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296088	LL	1613B	6/8/2011	METHOD	DX087	14.1	1	39001-02-1	OCDF	53.2		0.0546	11.3	ng/kg	B			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296088	LL	1613B	6/8/2011	METHOD	DX087	14.1	1	39227-28-1	1,2,3,4,7,8-HxCDD	1.45	J	0.0837	5.67	ng/kg	JB	J	Z	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296088	LL	1613B	6/8/2011	METHOD	DX087	14.1	1	40321-76-1	1,2,3,7,8-PECDD	5.67	U	0.0348	5.67	ng/kg	JBQ	U	B, Z	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296088	LL	1613B	6/8/2011	METHOD	DX087	14.1	1	51207-31-2	2,3,7,8-TCDF	0.32	J	0.108	1.13	ng/kg	JB	J	Z	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296088	LL	1613B	6/8/2011	METHOD	DX087	14.1	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	1.56	J	0.0871	5.67	ng/kg	JB	J	Z	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296088	LL	1613B	6/8/2011	METHOD	DX087	14.1	1	57117-31-2	2,3,4,7,8-PECDF	5.67	U	0.0311	5.67	ng/kg	JBQ	U	B, Z	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296088	LL	1613B	6/8/2011	METHOD	DX087	14.1	1	57117-41-1	1,2,3,7,8-PECDF	0.66	J	0.0329	5.67	ng/kg	JB	J	Z	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296088	LL	1613B	6/8/2011	METHOD	DX087	14.1	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.67	U	0.0477	5.67	ng/kg	JB	U	B, Z	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296088	LL	1613B	6/8/2011	METHOD	DX087	14.1	1	57653-85-1	1,2,3,6,7,8-HXCDD	10.3		0.0895	5.67	ng/kg	B			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296088	LL	1613B	6/8/2011	METHOD	DX087	14.1	1	60851-34-2	2,3,4,6,7,8-HXCDF	0.449	J	0.0497	5.67	ng/kg	JB	J	Z	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296088	LL	1613B	6/8/2011	METHOD	DX087	14.1	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	19.1		0.0605	5.67	ng/kg	B			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296088	LL	1613B	6/8/2011	METHOD	DX087	14.1	1	70648-26-1	1,2,3,4,7,8-HXCDF	0.612	J	0.0487	5.67	ng/kg	JB	J	Z	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296088	LL	1613B	6/8/2011	METHOD	DX087	14.1	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.67	U	0.0581	5.67	ng/kg	JB	U	B, Z	6345634.815	1906642.493	-118.714703	34.22942567
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	160.3M	6/9/2011	Gen Prep	DE159	12.9	1	MOIST	MOISTURE	12.9		0.50	0.50	%				6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296089	LL	1613B	6/8/2011	METHOD	DX087	12.9	1	1746-01-6	2,3,7,8-TCDD	0.0446	J	0.0180	1.13	ng/kg	JQ	J	Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296089	LL	1613B	6/8/2011	METHOD	DX087	12.9	1	19408-74-1	1,2,3,7,8,9-HXCDD	1.42	J	0.0695	5.65	ng/kg	JB	J	Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296089	LL	1613B	6/8/2011	METHOD	DX087	12.9	1	3268-87-9	OCDD	786	J	0.103	11.3	ng/kg	B	J	Q, E	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296089	LL	1613B	6/8/2011	METHOD	DX087	12.9	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	81.1		0.0907	5.65	ng/kg	B			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296089	LL	1613B	6/8/2011	METHOD	DX087	12.9	1	39001-02-1	OCDF	15		0.0363	11.3	ng/kg	B			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296089	LL	1613B	6/8/2011	METHOD	DX087	12.9	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.625	J	0.0703	5.65	ng/kg	JB	J	Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296089	LL	1613B	6/8/2011	METHOD	DX087	12.9	1	40321-76-1	1,2,3,7,8-PECDD	0.285	J	0.0365	5.65	ng/kg	JBQ	J	Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296089	LL	1613B	6/8/2011	METHOD	DX087	12.9	1	51207-31-2	2,3,7,8-TCDF	0.246	J	0.0758	1.13	ng/kg	JB	J	FD, Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296089	LL	1613B	6/8/2011	METHOD	DX087	12.9	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.65	U	0.0358	5.65	ng/kg	JB	U	B, Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296089	LL	1613B	6/8/2011	METHOD	DX087	12.9	1	57117-31-2	2,3,4,7,8-PECDF	0.641	J	0.0343	5.65	ng/kg	JB	J	Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296089	LL	1613B	6/8/2011	METHOD	DX087	12.9	1	57117-41-1	1,2,3,7,8-PECDF	0.673	J	0.0349	5.65	ng/kg	JB	J	Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296089	LL	1613B																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C SIM	6/7/2011	3550B	DE159	12.9	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C SIM	6/7/2011	3550B	DE159	12.9	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C SIM	6/7/2011	3550B	DE159	12.9	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8315A	5/27/2011	METHOD	DE159	12.9	1	50-00-0	FORMALDEHYDE	1700	UJ	690	1700	ug/kg	U	UJ	Q, L	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8330A	6/3/2011	8330	DE159	12.9	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	45	140	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8330A	6/3/2011	8330	DE159	12.9	1	121-14-2	2,4-DINITROTOLUENE	140	U	45	140	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8330A	6/3/2011	8330	DE159	12.9	1	121-82-4	RDX	140	U	56	140	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8330A	6/3/2011	8330	DE159	12.9	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8330A	6/3/2011	8330	DE159	12.9	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8330A	6/3/2011	8330	DE159	12.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8330A	6/3/2011	8330	DE159	12.9	1	479-45-8	Tetryl	140	U	69	140	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8330A	6/3/2011	8330	DE159	12.9	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8330A	6/3/2011	8330	DE159	12.9	1	59229-75-5	2,6-Diamino-4-nitrotoluene	270	U	90	270	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8330A	6/3/2011	8330	DE159	12.9	1	606-20-2	2,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8330A	6/3/2011	8330	DE159	12.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	90	270	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8330A	6/3/2011	8330	DE159	12.9	1	78-11-5	PETN	2700	U	900	2700	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8330A	6/3/2011	8330	DE159	12.9	1	88-72-2	2-NITROTOLUENE	140	U	90	140	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8330A	6/3/2011	8330	DE159	12.9	1	98-95-3	NITROBENZENE	140	U	45	140	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8330A	6/3/2011	8330	DE159	12.9	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8330A	6/3/2011	8330	DE159	12.9	1	99-35-4	1,3,5-Trinitrobenzene	140	U	45	140	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8330A	6/3/2011	8330	DE159	12.9	1	99-65-0	1,3-DINITROBENZENE	140	U	45	140	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8330A	6/3/2011	8330	DE159	12.9	1	99-99-0	4-NITROTOLUENE	140	U	90	140	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	9012B	5/31/2011	METHOD	DE159	12.9	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	9045M	5/25/2011	Gen Prep	DE159	12.9	1	pH	PH	8.04		0.0100	0.0100	pH unit				6345708.485	1906644.516	-118.714459	34.22943267
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	1625C	6/10/2011	3546	DE159	12.4	1	62-75-9	N-NITROSODIMETHYLAMINE	42.3	J	19.0	38.1	ng/kg		J	S	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	300.0	5/31/2011	METHOD	DE159	12.4	1	14797-55-1	Nitrate-NO3	1.1	J	0.91	1.7	mg/kg	J	J	Z	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	300.0	5/31/2011	METHOD	DE159	12.4	1	16984-48-	FLUORIDE	3.4	J	0.91	1.1	mg/kg		J	Q	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	314.0	6/5/2011	METHOD	DE159	12.4	1	14797-73-	PERCHLORATE	34.2	U	10.3	34.2	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	6010B	6/1/2011	3050B	DE159	12.4	1	7429-90-5	ALUMINUM	32300		5.52	22.0	mg/kg				6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	6010B	6/1/2011	3050B	DE159	12.4	1	7439-93-2	LITHIUM	28.7		0.24	2.2	mg/kg				6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	6010B	6/1/2011	3050B	DE159	12.4	1	7439-95-4	MAGNESIUM	7310		2.79	11.0	mg/kg				6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	6010B	6/1/2011	3050B	DE159	12.4	1	7439-96-5	MANGANESE	448		0.0856	0.549	mg/kg				6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	6010B	6/1/2011	3050B	DE159	12.4	1	7440-09-7	POTASSIUM	4250	J	19.8	54.9	mg/kg		J	Q	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	6010B	6/1/2011	3050B	DE159	12.4	1	7440-23-5	SODIUM	135		40.9	110	mg/kg				6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	6010B	6/1/2011	3050B	DE159	12.4	1	7440-24-6	STRONTIUM	51.8		0.0681	0.549	mg/kg				6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	6010B	6/1/2011	3050B	DE159	12.4	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg	J	U	B, Z	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	6010B	6/1/2011	3050B	DE159	12.4	1	7440-32-6	TITANIUM	1570		0.417	1.10	mg/kg				6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	6010B	6/1/2011	3050B	DE159	12.4	1	7440-42-8	BORON	2.7	J	0.977	5.49	mg/kg	J	J	Z	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	6010B	6/1/2011	3050B	DE159	12.4	1	7440-67-7	Zirconium	7.12		0.922	5.49	mg/kg				6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	6010B	6/1/2011	3050B	DE159	12.4	1	7440-70-2	CALCIUM	49000	J	6.73	22.0	mg/kg		J	E	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	6010B	6/1/2011	3050B	DE159	12.4	1	7723-14-0	PHOSPHORUS	316	J	0.615	11.0								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8081A	6/4/2011	3550B	DE159	12.4	1	72-54-8	4,4'-DDD	0.39	U	0.075	0.39	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8081A	6/4/2011	3550B	DE159	12.4	1	72-55-9	4,4'-DDE	0.19	J	0.075	0.39	ug/kg	J	J	Z	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8081A	6/4/2011	3550B	DE159	12.4	1	7421-93-4	ENDRIN ALDEHYDE	0.39	U	0.075	0.39	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8081A	6/4/2011	3550B	DE159	12.4	1	76-44-8	HEPTACHLOR	0.19	U	0.068	0.19	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8081A	6/4/2011	3550B	DE159	12.4	1	8001-35-2	TOXAPHENE	7.5	U	2.5	7.5	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8081A	6/4/2011	3550B	DE159	12.4	1	959-98-8	ENDOSULFAN I	0.19	U	0.050	0.19	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8082	6/3/2011	3550B	DE159	12.4	1	11096-82-4	Aroclor 1260	1.6	J	0.44	1.9	ug/kg	J	J	Z	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8082	6/3/2011	3550B	DE159	12.4	1	11097-69-4	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8082	6/3/2011	3550B	DE159	12.4	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8082	6/3/2011	3550B	DE159	12.4	1	11104-28-8	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8082	6/3/2011	3550B	DE159	12.4	1	11126-42-4	Aroclor 5460	1.6	J	1.1	3.8	ug/kg	J	J	Z	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8082	6/3/2011	3550B	DE159	12.4	1	11141-16-4	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8082	6/3/2011	3550B	DE159	12.4	1	12642-23-4	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8082	6/3/2011	3550B	DE159	12.4	1	12672-29-4	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8082	6/3/2011	3550B	DE159	12.4	1	12674-11-4	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8082	6/3/2011	3550B	DE159	12.4	1	37324-23-4	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8082	6/3/2011	3550B	DE159	12.4	1	53469-21-4	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8082	6/3/2011	3550B	DE159	12.4	1	63496-31-4	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8151A	5/27/2011	3550B	DE159	12.4	1	120-36-5	DICHLOROPROP	1.9	U	0.91	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8151A	5/27/2011	3550B	DE159	12.4	1	1918-00-9	DICAMBA	1.4	U	0.45	1.4	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296051	LL	8151A	5/27/2011	3550B	DE159	12.4	1	75-99-0	DALAPON	10	U	5.0	10	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8330A	6/2/2011	8330	DE159	9.6	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	9045M	5/25/2011	Gen Prep	DE159	9.6	1	pH	PH	8.34		0.0100	0.0100	pH unit				6346129.104	1906502.327	-118.713064	34.22905017
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	1625C	6/8/2011	3546	DE159	9.1	1	62-75-9	N-NITROSODIMETHYLAMINE	36.7	U	18.3	36.7	ng/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	300.0	5/31/2011	METHOD	DE159	9.1	1	14797-55-4	Nitrate-NO3	1.1	J	0.88	1.7	mg/kg	J	J	Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	300.0	5/31/2011	METHOD	DE159	9.1	1	16984-48-4	FLUORIDE	3.1		0.88	1.1	mg/kg				6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	314.0	6/5/2011	METHOD	DE159	9.1	1	14797-73-4	PERCHLORATE	33	U	9.9	33.0	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	6010B	6/1/2011	3050B	DE159	9.1	1	7429-90-5	ALUMINIUM	25600		5.48	21.8	mg/kg				6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	6010B	6/1/2011	3050B	DE159	9.1	1	7439-89-6	IRON	27300		5.13	21.8	mg/kg				6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	6010B	6/1/2011	3050B	DE159	9.1	1	7439-93-2	LITHIUM	27		0.24	2.2	mg/kg				6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	6010B	6/1/2011	3050B	DE159	9.1	1	7439-95-4	MAGNESIUM	5550		2.77	10.9	mg/kg				6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	6010B	6/1/2011	3050B	DE159	9.1	1	7439-96-5	MANGANESE	430		0.0850	0.545	mg/kg				6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	6010B	6/1/2011	3050B	DE159	9.1	1	7440-09-7	POTASSIUM	2650	J	19.6	54.5	mg/kg		J	Q	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	6010B	6/1/2011	3050B	DE159	9.1	1	7440-23-5	SODIUM	191		40.6	109	mg/kg				6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	6010B	6/1/2011	3050B	DE159	9.1	1	7440-24-6	STRONTIUM	28.8		0.0675	0.545	mg/kg				6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	6010B	6/1/2011	3050B	DE159	9.1	1	7440-31-5	TIN	10.9	U	1.09	10.9	mg/kg	J	U	B, Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	6010B	6/1/2011	3050B	DE159	9.1	1	7440-32-6	TITANIUM	1390		0.414	1.09	mg/kg				6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	6010B	6/1/2011	3050B	DE159	9.1	1	7440-42-8	BORON	5.45	U	0.969	5.45	mg/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	6010B	6/1/2011	3050B	DE159	9.1	1	7440-67-7	Zirconium	5.65		0.915	5.45	mg/kg				6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	6010B	6/1/2011	3050B	DE159	9.1	1	7440-70-2	CALCIUM	4530	J	6.68	21.8	mg/kg		J	E	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	6010B	6/1/2011	3050B	DE159	9.1	1	7723-14-0	PHOSPHORUS	253	J	0.610	10.9	mg/kg		J	Q	6346137.411			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	10061-01	CIS-1,3-DICHLOROPROPENE	3.8	U	0.15	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	10061-02	TRANS-1,3-DICHLOROPROPENE	3.8	U	0.16	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	103-65-1	N-PROPYLBENZENE	3.8	U	0.07	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	104-51-8	N-BUTYLBENZENE	3.8	U	0.11	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	106-43-4	4-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	106-46-7	1,4-DICHLOROBENZENE	3.8	U	0.15	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	106-93-4	1,2-Dibromoethane (EDB)	3.8	U	0.16	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	107-06-2	1,2-Dichloroethane	3.8	U	0.14	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.5	U	0.37	7.5	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	108-67-8	1,3,5-Trimethylbenzene	3.8	U	0.09	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	108-86-1	BROMOBENZENE	3.8	U	0.12	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	108-88-3	TOLUENE	3.8	U	0.07	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	108-90-7	Chlorobenzene	3.8	U	0.10	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	110-75-8	2-CHLOROETHYL VINYL ETHER	3.8	U	0.28	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	120-82-1	1,2,4-Trichlorobenzene	3.8	U	0.17	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	124-48-1	DIBROMOCHLOROMETHANE	3.8	U	0.19	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	127-18-4	TETRACHLOROETHENE	3.8	U	0.19	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	135-98-8	SEC-BUTYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	142-28-9	1,3-DICHLOROPROPANE	3.8	U	0.07	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	156-59-2	CIS-1,2-DICHLOROETHENE	3.8	U	0.18	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	156-60-5	TRANS-1,2-DICHLOROETHENE	3.8	U	0.11	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.8	U	0.20	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	179601-23	m,p-Xylene	3.8	U	0.16	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	541-73-1	1,3-DICHLOROBENZENE	3.8	U	0.11	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	56-23-5	CARBON TETRACHLORIDE	3.8	U	0.13	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	563-58-6	1,1-Dichloropropene	3.8	U	0.12	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	591-78-6	2-HEXANONE	7.5	U	1.5	7.5	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	594-20-7	2,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	630-20-6	1,1,1,2-Tetrachloroethane	3.8	U	0.10	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	67-64-1	ACETONE	7.5	U	6.3	7.5	ug/kg	J	U	B, Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	67-66-3	CHLOROFORM	3.8	U	0.11	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	71-43-2	BENZENE	3.8	U	0.09	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	71-55-6	1,1,1-Trichloroethane	3.8	U	0.19	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	74-83-9	BROMOMETHANE	3.8	U	0.24	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	74-87-3	CHLROMETHANE	3.8	U	0.31	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	74-95-3	DIBROMOMETHANE	3.8	U	0.23	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	74-97-5	BROMOCHLOROMETHANE	3.8	U	0.31	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	75-00-3	Chloroethane	3.8	U	0.12	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	75-01-4	VINYL CHLORIDE	3.8	U	0.19	3.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296036	LL	82608	5/27/2011	5035	DE159	9.1	0.86	75-09-2	METHYLENE CHLORIDE	3.8	U	0.23	3.8	ug/kg	J	U	B, Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SB-4.0-5.0	5/23/2011	N	4																											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	106-46-7	1,4-DICHLOROENZENE	180	U	18	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg	U	UJ	L	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	UJ	180	550	ug/kg	U	UJ	L	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	541-73-1	1,3-DICHLOROENZENE	180	U	18	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	3550B	DE151	10.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	8270C	5/24/2011	35																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	1625C	6/10/2011	3546	DE151	16.5	10	62-75-9	N-NITROSODIMETHYLAMINE	287	J	200	399	ng/kg	J	J	Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	300.0	5/22/2011	METHOD	DE151	16.5	1	14797-55-	Nitrate-NO3	1.5	J	0.96	1.8	mg/kg	J	J	Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	300.0	5/22/2011	METHOD	DE151	16.5	1	16984-48-	FLUORIDE	2.8	J	0.96	1.2	mg/kg	J	J	Q	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	314.0	5/21/2011	METHOD	DE151	16.5	1	14797-73-	PERCHLORATE	35.9	U	10.8	35.9	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6010B	5/18/2011	3050B	DE151	16.5	5	7439-89-6	IRON	33100		27.1	115	mg/kg				6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6010B	5/18/2011	3050B	DE151	16.5	1	7429-90-5	ALUMINUM	33100		5.79	23.0	mg/kg				6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6010B	5/18/2011	3050B	DE151	16.5	1	7439-93-2	LITHIUM	25.4		0.25	2.3	mg/kg				6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6010B	5/18/2011	3050B	DE151	16.5	1	7439-95-4	MAGNESIUM	6740		2.92	11.5	mg/kg				6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6010B	5/18/2011	3050B	DE151	16.5	1	7439-96-5	MANGANESE	441	J	0.0898	0.576	mg/kg		J	E	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6010B	5/18/2011	3050B	DE151	16.5	1	7440-09-7	POTASSIUM	4490	J	20.7	57.6	mg/kg		J	E	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6010B	5/18/2011	3050B	DE151	16.5	1	7440-23-5	SODIUM	236		43.0	115	mg/kg				6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6010B	5/18/2011	3050B	DE151	16.5	1	7440-24-6	STRONTIUM	40.7		0.0714	0.576	mg/kg				6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6010B	5/18/2011	3050B	DE151	16.5	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg	J	U	B	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6010B	5/18/2011	3050B	DE151	16.5	1	7440-32-6	TITANIUM	1510		0.438	1.15	mg/kg				6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6010B	5/18/2011	3050B	DE151	16.5	1	7440-42-8	BORON	18		1.02	5.76	mg/kg				6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6010B	5/18/2011	3050B	DE151	16.5	1	7440-67-7	Zirconium	8.13		0.967	5.76	mg/kg				6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6010B	5/18/2011	3050B	DE151	16.5	1	7440-70-2	CALCIUM	5670		7.06	23.0	mg/kg				6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6010B	5/18/2011	3050B	DE151	16.5	1	7723-14-0	PHOSPHORUS	241		0.645	11.5	mg/kg				6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6020	5/19/2011	3050B	DE151	16.5	2	7440-66-6	ZINC	69.8		0.651	3.49	mg/kg				6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6020	5/18/2011	3050B	DE151	16.5	2	7782-49-2	SELENIUM	0.288	J	0.0465	0.465	mg/kg	J	J	Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6020	5/18/2011	3050B	DE151	16.5	2	7439-98-7	MOLYBDENUM	0.609	J	0.0581	0.116	mg/kg		J	Q	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6020	5/18/2011	3050B	DE151	16.5	2	7440-39-3	BARIUM	174	J	0.126	0.465	mg/kg		J	E	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6020	5/18/2011	3050B	DE151	16.5	2	7439-92-1	LEAD	13.2	J	0.0121	0.233	mg/kg		J	Q	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6020	5/18/2011	3050B	DE151	16.5	2	7440-02-0	NICKEL	25.6	J	0.116	0.465	mg/kg		J	Q	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6020	5/18/2011	3050B	DE151	16.5	2	7440-22-4	SILVER	0.0679	J	0.0140	0.116	mg/kg	J	J	E, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6020	5/18/2011	3050B	DE151	16.5	2	7440-28-0	THALLIUM	0.471		0.0349	0.116	mg/kg				6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6020	5/18/2011	3050B	DE151	16.5	2	7440-36-0	ANTIMONY	0.392	J	0.0698	0.233	mg/kg		J	Q	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6020	5/18/2011	3050B	DE151	16.5	2	7440-38-2	Arsenic	6.72	J	0.0930	0.465	mg/kg		J	#	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6020	5/18/2011	3050B	DE151	16.5	2	7440-41-7	BERYLLIUM	1.1	J	0.0186	0.116	mg/kg		J	Q	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SB-3.5-4.5	5/16/2011	N	3.5	4.5	ft bgs	SO	5DN		6288940	LL	6020	5/18/2011	3050B	DE151	16.5	2	7440-43-9	CADMIUM	0.418		0.0465	0.116	mg/kg				6345394.23	1906717.293	-118.7155	34.2296265
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8270C	5/24/2011	3550B	DE152	8.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	360	U	18	360	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8270C	5/24/2011	3550B	DE152	8.8	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8270C	5/24/2011	3550B	DE152	8.8	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8270C	5/24/2011	3550B	DE152	8.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8270C	5/24/2011	3550B	DE152	8.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8270C	5/24/2011	3550B	DE152	8.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8270C	5/24/2011	3550B	DE152	8.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8270C	5/24/2011	3550B	DE152	8.8	1	129-00-0	PYRENE	20	J	18	180	ug/kg	J	J	Z	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8270C	5/24/2011	3550B	DE152	8.8	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8270C	5/24/2011	3550B	DE152	8.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8270C	5/24/2011	3550B	DE152	8.8	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	180	U</										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8270C SIM	5/23/2011	3550B	DE152	8.8	5	84-74-2	Di-n-butylphthalate	98	U	33	98	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8270C SIM	5/23/2011	3550B	DE152	8.8	5	85-01-8	PHENANTHRENE	5.6	J	3.6	9.0	ug/kg	J	J	Z	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8270C SIM	5/23/2011	3550B	DE152	8.8	5	85-68-7	Butylbenzylphthalate	98	U	33	98	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8270C SIM	5/23/2011	3550B	DE152	8.8	5	86-73-7	FLUORENE	9	U	3.6	9.0	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8270C SIM	5/23/2011	3550B	DE152	8.8	5	90-12-0	1-METHYLNAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8270C SIM	5/23/2011	3550B	DE152	8.8	5	91-20-3	NAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8270C SIM	5/23/2011	3550B	DE152	8.8	5	91-57-6	2-METHYLNAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	9045M	5/23/2011	Gen Prep	DE152	8.8	1	pH	PH	7.23		0.0100	0.0100	pH unit				6346134.514	1906661.325	-118.71305	34.22948717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	300.0	5/25/2011	METHOD	DE152	9.4	1	16984-48-	FLUORIDE	3.9		0.88	1.1	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	314.0	5/23/2011	METHOD	DE152	9.4	1	14797-73-3	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6010B	5/20/2011	3050B	DE152	9.4	1	7429-90-5	ALUMINUM	24500		5.39	21.4	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6010B	5/20/2011	3050B	DE152	9.4	1	7439-89-6	IRON	28700		5.05	21.4	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6010B	5/20/2011	3050B	DE152	9.4	1	7439-93-2	LITHIUM	20.9		0.24	2.1	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6010B	5/20/2011	3050B	DE152	9.4	1	7439-95-4	MAGNESIUM	5610		2.72	10.7	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6010B	5/20/2011	3050B	DE152	9.4	1	7439-96-5	MANGANESE	412		0.0836	0.536	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6010B	5/20/2011	3050B	DE152	9.4	1	7440-09-7	POTASSIUM	4470	J	19.3	53.6	mg/kg		J	Q	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6010B	5/20/2011	3050B	DE152	9.4	1	7440-23-5	SODIUM	109		40.0	107	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6010B	5/20/2011	3050B	DE152	9.4	1	7440-24-6	STRONTIUM	34.4		0.0664	0.536	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6010B	5/20/2011	3050B	DE152	9.4	1	7440-31-5	TIN	10.7	U	1.07	10.7	mg/kg	J	U	B	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6010B	5/20/2011	3050B	DE152	9.4	1	7440-32-6	TITANIUM	1300		0.407	1.07	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6010B	5/20/2011	3050B	DE152	9.4	1	7440-42-8	BORON	20		0.954	5.36	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6010B	5/20/2011	3050B	DE152	9.4	1	7440-67-7	Zirconium	2.75	J	0.900	5.36	mg/kg	J	J	Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6010B	5/20/2011	3050B	DE152	9.4	1	7440-70-2	CALCIUM	5120		6.57	21.4	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6010B	5/20/2011	3050B	DE152	9.4	1	7723-14-0	PHOSPHORUS	420		0.600	10.7	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6020	5/19/2011	3050B	DE152	9.4	2	7782-49-2	SELENIUM	0.192	J	0.0437	0.437	mg/kg	J	J	Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6020	5/19/2011	3050B	DE152	9.4	2	7439-98-7	MOLYBDENUM	0.747	J	0.0546	0.109	mg/kg		J	Q	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6020	5/19/2011	3050B	DE152	9.4	2	7440-39-3	BARIUM	172	J	0.118	0.437	mg/kg		J	E	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6020	5/19/2011	3050B	DE152	9.4	2	7439-92-1	LEAD	16	J	0.0114	0.219	mg/kg		J	Q	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6020	5/19/2011	3050B	DE152	9.4	2	7440-02-0	NICKEL	24.3	J	0.109	0.437	mg/kg		J	E, Q	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6020	5/19/2011	3050B	DE152	9.4	2	7440-22-4	SILVER	0.0972	J	0.0131	0.109	mg/kg	J	J	Q, Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6020	5/19/2011	3050B	DE152	9.4	2	7440-28-0	THALLIUM	0.409	J	0.0328	0.109	mg/kg		J	Q	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6020	5/19/2011	3050B	DE152	9.4	2	7440-36-0	ANTIMONY	0.483	J	0.0656	0.219	mg/kg		J	E, Q	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6020	5/19/2011	3050B	DE152	9.4	2	7440-38-2	Arsenic	8.08	J	0.0874	0.437	mg/kg		J	Q	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6020	5/19/2011	3050B	DE152	9.4	2	7440-41-7	BERYLLIUM	0.928	J	0.0175	0.109	mg/kg		J	E	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6020	5/19/2011	3050B	DE152	9.4	2	7440-43-9	CADMIUM	0.748	J	0.0437	0.109	mg/kg		J	Q	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6020	5/19/2011	3050B	DE152	9.4	2	7440-47-3	CHROMIUM	32.7	J	0.131	0.437	mg/kg		J	Q, *#	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6020	5/19/2011	3050B	DE152	9.4	2	7440-48-4	COBALT	11.9	J	0.0219	0.109	mg/kg		J	E, Q	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6020	5/19/2011	3050B	DE152	9.4	2	7440-50-8	COPPER	22.4	J	0.0721	0.437	mg/kg		J	E, Q	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6020	5/19/2011	3050B	DE152	9.4	2	7440-62-2	VANADIUM	62.2	J	0.0240	0.109	mg/kg		J	E, *#	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	6020	5/19/2011	3050B	DE152	9.4	2	7440-66-6	ZINC	140	J	0.612	3.28	mg/kg		J	E	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	7199	5/24/2011	3060A	DE152	9.4	1	18540-29-	HEXAVALENT CHROMIUM	1.1	U	0.22									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8082	6/9/2011	3550B	DE167	9	1	11141-16	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8082	6/9/2011	3550B	DE167	9	1	12642-23	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8082	6/9/2011	3550B	DE167	9	1	12672-29	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8082	6/9/2011	3550B	DE167	9	1	12674-11	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8082	6/9/2011	3550B	DE167	9	1	37324-23	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8082	6/9/2011	3550B	DE167	9	1	53469-21	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8082	6/9/2011	3550B	DE167	9	1	63496-31	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8151A	6/9/2011	3550B	DE167	9	1	120-36-5	DICHLOROPROP	1.9	U	0.87	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8151A	6/9/2011	3550B	DE167	9	1	1918-00-9	DICAMBA	1.3	U	0.44	1.3	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8151A	6/9/2011	3550B	DE167	9	1	75-99-0	DALAPON	9.8	U	4.8	9.8	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8151A	6/9/2011	3550B	DE167	9	1	88-85-7	DINOSEB	2.6	U	0.87	2.6	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8151A	6/9/2011	3550B	DE167	9	1	93-65-2	MCPP	270	U	82	270	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8151A	6/9/2011	3550B	DE167	9	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.082	0.19	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8151A	6/9/2011	3550B	DE167	9	1	93-76-5	2,4,5-T	0.19	U	0.090	0.19	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8151A	6/9/2011	3550B	DE167	9	1	94-74-6	MCPA	510	U	83	270	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8151A	6/9/2011	3550B	DE167	9	1	94-75-7	2,4-D	3.9	U	1.3	3.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8151A	6/9/2011	3550B	DE167	9	1	94-82-2	2,4-DB	1.9	U	0.68	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	43	J	18	360	ug/kg	J	J	Z	6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	118-74-1	HEXACHLOROEBENZENE	180	U	18	180	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	360	1100	ug/kg	U	UJ	L	6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	8270C	6/11/2011	3550B	DE167	9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	9045M	6/6/2011	Gen Prep	DE167	9	1	pH	PH	7.24		0.0100	0.0100	pH unit				6345965.01	1906764.003	-118.713613	34.229766
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	160.3M	6/8/2011	Gen Prep	DE167	8.5	1	MOIST	MOISTURE	8.5		0.50	0.50	%				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	300.0	6/5/2011	METHOD	DE167	8.5	1	16984-48	FLUORIDE	2.2		0.87	1.1	mg/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	314.0	6/13/2011	METHOD	DE167	8.5	1	14797-73	PERCHLORATE	32.8	U	9.8	32.8	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	6010B	6/9/2011	3050B	DE167	8.5	1	7440-42-8	BORON	5.31	U	0.944	5.31	mg/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	6010B	6/9/2011	3050B	DE167	8.5	5	7439-89-6	IRON	31300		25.0	106	mg/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7429-90-5	ALUMINUM	30200		5.34	21.2	mg/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7439-93-2	LITHIUM	24.2		0.23	2.1	mg/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7439-95-4	MAGNESIUM	6550		2.70	10.6	mg/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7439-96-5	MANGANESE	463	J	0.0828	0.531	mg/kg		J	*#	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7440-09-7	POTASSIUM	6010		19.1	53.1	mg/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7440-23-5	SODIUM	95.2	J	39.6	106	mg/kg	J	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7440-24-6	STRONTIUM	31.8		0.0658	0.531	mg/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7440-31-5	TIN	10.6	U	1.06	10.6	mg/kg		U	B	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7440-32-6	TITANIUM	1340		0.403	1.06	mg/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7440-67-7	Zirconium	3.34	J	0.891	5.31	mg/kg	J	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7440-70-2	CALCIUM	5530		6.50	21.2	mg/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7723-14-0	PHOSPHORUS	416		0.594	10.6	mg/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	6020	6/11/2011	3050B	DE167	8.5	2	7440-41-7	BERYLLIUM	0.869	J	0.0170	0.106	mg/kg		J	Q	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	6020	6/10/2011	3050B	DE167	8.5	2	7782-49-2	SELENIUM	0.161	J	0.0424	0.424	mg/kg	J	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	6020	6/10/2011	3050B	DE167	8.5	2	7439-98-7	MOLYBDENUM	0.573		0.0531	0.106	mg/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	6020	6/10/2011	3050B	DE167	8.5	2	7440-39-3	BARIUM	133		0.115	0.424	mg/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	6020	6/10/2011	3050B	DE167	8.5	2	7439-92-1	LEAD	12.3	J	0.0110	0.212	mg/kg		J	Q	6345927.212	1906386.09	-118.713729	34.22872683
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8015B	6/14/2011	3550B	DE174	7.6	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8015B	6/14/2011	3550B	DE174	7.6	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8015B	6/14/2011	3550B	DE174	7.6	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8015B	6/8/2011	METHOD	DE174	7.6	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8015B	6/8/2011	METHOD	DE174	7.6	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8015B	6/8/2011	METHOD	DE174	7.6	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8015M	6/11/2011	METHOD	DE174	7.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8015M	6/11/2011	METHOD	DE174	7.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8015M	6/11/2011	METHOD	DE174	7.6	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8015M	6/11/2011	3550B	DE174	7.6	1	PHCC12C1	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8015M	6/11/2011	3550B	DE174	7.6	1	PHCC15C2	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8015M	6/11/2011	3550B	DE174	7.6	1	PHCC21C3	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8015M	6/11/2011	3550B	DE174	7.6	1	PHCC30C4	EFH (C30-C40)	1.3	U	0.43	1.3	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8015M	6/11/2011	3550B	DE174	7.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8015M	6/8/2011	5035	DE174	7.6	22.69	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8082	6/14/2011	3550B	DE174	7.6	1	11096-82	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8082	6/14/2011	3550B	DE174	7.6	1	11097-69	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8082	6/14/2011	3550B	DE174	7.6	1	11100-14	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6345708.485	1906644.516	-118	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	75-09-2	METHYLENE CHLORIDE	4	U	0.24	4.0	ug/kg	J	U	B	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	75-34-3	1,1-Dichloroethane	4	U	0.10	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	75-35-4	1,1-Dichloroethene	4	U	0.39	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4	U	0.11	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	78-87-5	1,2-Dichloropropane	4	U	0.17	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	78-93-3	2-BUTANONE (MEK)	8.1	U	1.2	8.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	79-00-5	1,1,2-Trichloroethane	4	U	0.27	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	79-34-5	1,1,2,2-Tetrachloroethane	4	U	0.23	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	87-61-6	1,2,3-Trichlorobenzene	4	U	0.14	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	95-50-1	1,2-Dichlorobenzene	4	U	0.09	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	95-63-6	1,2,4-Trimethylbenzene	4	U	0.40	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	96-12-8	1,2-Dibromo-3-Chloropropane	4	U	0.71	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	96-18-4	1,2,3-Trichloropropane	4	U	0.33	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608	6/8/2011	5035	DE174	7.6	0.93	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	82608 SIM	6/10/2011	5035	DE174	7.6	24.8	123-91-1	1,4-DIOXANE	16	U	5.4	16	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C	6/15/2011	3550B	DE174	7.6	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C	6/15/2011	3550B	DE174	7.6	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C	6/15/2011	3550B	DE174	7.6	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C	6/15/2011	3550B	DE174	7.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C	6/15/2011	3550B	DE174	7.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C	6/15/2011	3550B	DE174	7.6	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C	6/15/2011	3550B	DE174	7.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C	6/15/2011	3550B	DE174	7.6	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C	6/15/2011	3550B	DE174	7.6	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C	6/15/2011	3550B	DE174	7.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C	6/15/2011	3550B	DE174	7.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15																											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	75-34-3	1,1-Dichloroethane	4	U	0.10	4.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	75-35-4	1,1-Dichloroethene	4	U	0.39	4.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4	U	0.11	4.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	78-87-5	1,2-Dichloropropane	4	U	0.17	4.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	78-93-3	2-BUTANONE (MEK)	8.1	U	1.2	8.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	79-00-5	1,1,2-Trichloroethane	4	U	0.27	4.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	79-34-5	1,1,2,2-Tetrachloroethane	4	U	0.23	4.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	87-61-6	1,2,3-Trichlorobenzene	4	U	0.14	4.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	95-50-1	1,2-Dichlorobenzene	4	U	0.09	4.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	95-63-6	1,2,4-Trimethylbenzene	4	U	0.40	4.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	96-12-8	1,2-Dibromo-3-Chloropropane	4	U	0.71	4.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	96-18-4	1,2,3-Trichloropropane	4	U	0.33	4.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	98-06-6	TERT-BUTYL BENZENE	4	U	0.16	4.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B	6/13/2011	5035	DE175	8.3	0.93	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8260B SIM	6/10/2011	5035	DE175	8.3	20.97	123-91-1	1,4-DIOXANE	14	U	4.6	14	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C	6/20/2011	3550B	DE175	8.3	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C	6/20/2011	3550B	DE175	8.3	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C	6/20/2011	3550B	DE175	8.3	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C	6/20/2011	3550B	DE175	8.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C	6/20/2011	3550B	DE175	8.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C	6/20/2011	3550B	DE175	8.3	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C	6/20/2011	3550B	DE175	8.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C	6/20/2011	3550B	DE175	8.3	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C	6/20/2011	3550B	DE175	8.3	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C	6/20/2011	3550B	DE175	8.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C	6/20/2011	3550B	DE175	8.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C	6/20/2011	3550B	DE175	8.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C	6/20/2011	3550B	DE175	8.3	1	118-74-1	HEXACHLORO BENZENE	180	U	18	180	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C	6/20/2011	3550B	DE175	8.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-0																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C SIM	6/25/2011	3550B	DE175	8.3	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C SIM	6/25/2011	3550B	DE175	8.3	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C SIM	6/25/2011	3550B	DE175	8.3	1	84-74-2	Di-n-butylphthalate	20	U	6.5	20	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C SIM	6/25/2011	3550B	DE175	8.3	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C SIM	6/25/2011	3550B	DE175	8.3	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C SIM	6/25/2011	3550B	DE175	8.3	1	86-73-0	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C SIM	6/25/2011	3550B	DE175	8.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C SIM	6/25/2011	3550B	DE175	8.3	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8270C SIM	6/25/2011	3550B	DE175	8.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8315A	6/15/2011	METHOD	DE175	8.3	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8330A	6/15/2011	8330	DE175	8.3	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8330A	6/15/2011	8330	DE175	8.3	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8330A	6/15/2011	8330	DE175	8.3	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8330A	6/15/2011	8330	DE175	8.3	1	19408-51-1	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8330A	6/15/2011	8330	DE175	8.3	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8330A	6/15/2011	8330	DE175	8.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8330A	6/15/2011	8330	DE175	8.3	1	479-45-8	Tetryl	130	U	65	130	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8330A	6/15/2011	8330	DE175	8.3	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8330A	6/15/2011	8330	DE175	8.3	1	59229-75-1	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8330A	6/15/2011	8330	DE175	8.3	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8330A	6/15/2011	8330	DE175	8.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8330A	6/15/2011	8330	DE175	8.3	1	78-11-5	PETN	2600	U	860	2600	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296054	LL	160.3M	6/9/2011	Gen Prep	DE159	13.1	1	MOIST	MOISTURE	13.1		0.50	0.50	%				6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296095	LL	1613B	6/8/2011	METHOD	DX087	13.1	1	1746-01-6	2,3,7,8-TCDD	0.0422	J	0.0212	1.12	ng/kg	JQ	J	Z	6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296095	LL	1613B	6/8/2011	METHOD	DX087	13.1	1	19408-74-1	1,2,3,7,8,9-HXCCDD	1.22	J	0.0915	5.61	ng/kg	JBQ	J	Z	6345708.485	1906644.516	-118.714459	34.22943267
DUP05-SA5DN-QC-052311	5/23/2011	FD	0	0.5	ft bgs	SO	5DN	SL-022-SA5DN-SS-0.0-0.5	6296095	LL	1613B	6/8/2011	METHOD	DX087	13.1	1	3268-87-9	OCDD	782		0.176	11.2	ng/kg	B			6345708.485	1906644.516	-118.714459	34.22943267
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296085	LL	1613B	6/7/2011	METHOD	DX087	11.1	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	110		0.143	5.38	ng/kg	B			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296085	LL	1613B	6/7/2011	METHOD	DX087	11.1	1	39001-02-6	OCDF	12.7		0.0458	10.8	ng/kg	B			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296085	LL	1613B	6/7/2011	METHOD	DX087	11.1	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.518	J	0.0675	5.38	ng/kg	JB	J	Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296085	LL	1613B	6/7/2011	METHOD	DX087	11.1	1	40321-76-1	1,2,3,7,8-PECCD	5.38	U	0.0519	5.38	ng/kg	JB	U	B, Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296085	LL	1613B	6/7/2011	METHOD	DX087	11.1	1	51207-31-1	2,3,7,8-TCDF	1.09		0.151	1.08	ng/kg	B			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296085	LL	1613B	6/7/2011	METHOD	DX087	11.1	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.38	U	0.0552	5.38	ng/kg	JB	U	B, Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296085	LL	1613B	6/7/2011	METHOD	DX087	11.1	1	57117-31-1	2,3,4,7,8-PECDF	1.18	J	0.0823	5.38	ng/kg	JB	J	Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296085	LL	1613B	6/7/2011	METHOD	DX087	11.1	1	57117-41-1	1,2,3,7,8-PECDF	4.39	J	0.0886	5.38	ng/kg	JB	J	Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296085	LL	1613B	6/7/2011	METHOD	DX087	11.1	1	57117-44-1	1,2,3,6,7,8-HXCDF	0.791	J	0.0746	5.38	ng/kg	JB	J	Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296085	LL	1613B	6/7/2011	METHOD	DX087	11.1	1	57653-85-1	1,2,3,6,7,8-HXCDD	2.51	J	0.0728	5.38	ng/kg	JB	J	Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296085	LL	1613B	6/7/2011	METHOD	DX087	11.1	1	60851-34-2	2,3,4,6,7,8-HXCDF	0.465	J	0.0713	5.38	ng/kg	JBQ	J	Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296085	LL	1613B	6/7/2011	METHOD	DX087	11.1	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	4.92	J	0.0432	5.38	ng/kg	JB	J	Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296085	LL	1613B	6/7/2011	METHOD	DX087	11.1	1	70648-26-1	1,2,3,4,7,8-HXCDF	7.94		0.0771	5.38	ng/kg	B			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296085	LL	1613B	6/7/2011	METHOD	DX087	11.1	1	72918-21-1	2,3,3,7,8,9-HXCDF	5.38	U	0.0784	5.38	ng/kg	JB	U	B, Z</				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8151A	5/27/2011	3550B	DE159	11.1	1	1918-00-9	DICAMBA	1.3	U	0.45	1.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8151A	5/27/2011	3550B	DE159	11.1	1	75-99-0	DALAPON	10	U	4.9	10	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8151A	5/27/2011	3550B	DE159	11.1	1	88-85-7	DINOSEB	2.7	R	0.89	2.7	ug/kg	U	R	L	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8151A	5/27/2011	3550B	DE159	11.1	1	93-65-2	MCPP	280	U	84	280	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8151A	5/27/2011	3550B	DE159	11.1	1	93-72-1	2,4,5-TP (Silvex)	0.085	J	0.084	0.19	ug/kg	J	J	Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8151A	5/27/2011	3550B	DE159	11.1	1	93-76-5	2,4,5-T	0.19	U	0.092	0.19	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8151A	5/27/2011	3550B	DE159	11.1	1	94-74-6	MCPA	280	U	85	280	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8151A	5/27/2011	3550B	DE159	11.1	1	94-75-7	2,4-D	4	U	1.3	4.0	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8151A	5/27/2011	3550B	DE159	11.1	1	94-82-1	2,4-DB	1.9	U	0.69	1.9	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	UJ	19	190	ug/kg	U	UJ	L	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	370	U	19	370	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	118-74-1	HEXACHLOROBENZENE	190	UJ	19	190	ug/kg	U	UJ	L	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	120-12-7	ANTHRACENE	54	J	19	190	ug/kg	J	J	Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	129-00-0	PYRENE	640		19	190	ug/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	191-24-2	BENZO(G,H,I)PERYLENE	110	J	19	190	ug/kg	J	J	Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	130	J	19	190	ug/kg	J	J	Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	205-99-2	BENZO(B)FLUORANTHENE	420		19	190	ug/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	206-44-0	FLUORANTHENE	470		19	190	ug/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	218-01-9	CHRYSENE	380		19	190	ug/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	50-32-8	BENZO(A)PYRENE	280		19	190	ug/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	8270C	6/2/2011	3550B	DE159	11.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	32	J	19	190	ug							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6010B	6/1/2011	3050B	DE159	12.9	1	7440-09-7	POTASSIUM	4400	J	20.3	56.3	mg/kg		J	Q	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6010B	6/1/2011	3050B	DE159	12.9	1	7440-23-5	SODIUM	143		42.0	113	mg/kg				6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6010B	6/1/2011	3050B	DE159	12.9	1	7440-24-6	STRONTIUM	41.8		0.0698	0.563	mg/kg				6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6010B	6/1/2011	3050B	DE159	12.9	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg	J	U	B, Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6010B	6/1/2011	3050B	DE159	12.9	1	7440-32-6	TITANIUM	1660		0.428	1.13	mg/kg				6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6010B	6/1/2011	3050B	DE159	12.9	1	7440-42-8	BORON	2.82	J	1.00	5.63	mg/kg	J	J	Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6010B	6/1/2011	3050B	DE159	12.9	1	7440-67-7	Zirconium	6.98		0.945	5.63	mg/kg				6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6010B	6/1/2011	3050B	DE159	12.9	1	7440-70-2	CALCIUM	18500	J	6.90	22.5	mg/kg		J	FD, E	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6010B	6/1/2011	3050B	DE159	12.9	1	7723-14-0	PHOSPHORUS	357	J	0.630	11.3	mg/kg		J	Q	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6010B	6/2/2011	3050B	DE159	12.9	2	7439-89-6	IRON	32000		10.6	45.0	mg/kg				6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6020	6/6/2011	3050B	DE159	12.9	2	7440-39-3	BARIUM	199	J	0.123	0.455	mg/kg		J	E	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6020	6/6/2011	3050B	DE159	12.9	2	7439-92-1	LEAD	20		0.0118	0.227	mg/kg				6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6020	6/6/2011	3050B	DE159	12.9	2	7440-02-0	NICKEL	28.9	J	0.114	0.455	mg/kg		J	E, Q	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6020	6/6/2011	3050B	DE159	12.9	2	7440-22-4	SILVER	0.0712	J	0.0136	0.114	mg/kg	J	J	Q, Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6020	6/6/2011	3050B	DE159	12.9	2	7440-28-0	THALLIUM	0.491	J	0.0341	0.114	mg/kg		J	Q	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6020	6/6/2011	3050B	DE159	12.9	2	7440-36-0	ANTIMONY	0.51	J	0.0682	0.227	mg/kg		J	Q	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6020	6/6/2011	3050B	DE159	12.9	2	7440-38-2	Arsenic	8.16	J	0.0909	0.455	mg/kg		J	E, Q	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6020	6/6/2011	3050B	DE159	12.9	2	7440-41-7	BERYLLIUM	1.01	J	0.0182	0.114	mg/kg		J	E	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6020	6/6/2011	3050B	DE159	12.9	2	7440-43-9	CADMIUM	0.727	J	0.0455	0.114	mg/kg		J	E, Q	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6020	6/6/2011	3050B	DE159	12.9	2	7440-50-8	COPPER	22.8	J	0.0750	0.455	mg/kg		J	E, Q	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6020	6/6/2011	3050B	DE159	12.9	2	7440-62-2	VANADIUM	91.4	J	0.0250	0.114	mg/kg		J	E	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6020	6/7/2011	3050B	DE159	12.9	2	7440-47-3	CHROMIUM	30.1	J	0.136	0.455	mg/kg		J	*	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6020	6/7/2011	3050B	DE159	12.9	2	7440-48-4	COBALT	13	J	0.0227	0.114	mg/kg		J	E, *#	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6020	6/7/2011	3050B	DE159	12.9	2	7440-66-6	ZINC	162	J	0.637	3.41	mg/kg		J	*#	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6020	6/6/2011	3050B	DE159	12.9	2	7782-49-2	SELENIUM	0.232	J	0.0455	0.455	mg/kg	J	J	Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	6020	6/6/2011	3050B	DE159	12.9	2	7439-98-7	MOLYBDENUM	1.5	J	0.0568	0.114	mg/kg		J	E, Q	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	7199	6/3/2011	3060A	DE159	12.9	1	18540-29-	HEXAVALENT CHROMIUM	0.74	J	0.23	1.1	mg/kg	J	J	Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	7471A	6/1/2011	METHOD	DE159	12.9	1	7439-97-6	Mercury	0.0463	J	0.0032	0.110	mg/kg	J	J	Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8015B	6/2/2011	3550B	DE159	12.9	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8015B	6/2/2011	3550B	DE159	12.9	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8015B	6/2/2011	3550B	DE159	12.9	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8015B	5/25/2011	METHOD	DE159	12.9	1	64-17-5	ETHANOL	570	U	110	570	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8015B	5/25/2011	METHOD	DE159	12.9	1	67-56-1	METHANOL	570	U	110	570	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8015B	5/25/2011	METHOD	DE159	12.9	1	67-63-0	Isopropanol	570	U	110	570	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8015M	5/26/2011	METHOD	DE159	12.9	1	107-21-1	ETHYLENE GLYCOL	11	UJ	5.7	11	mg/kg	U	UJ	Q	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8015M	5/26/2011	METHOD	DE159	12.9	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.7	11	mg/kg	U	UJ	Q	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8015M	5/26/2011	METHOD	DE159	12.9	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8015M	6/1/2011	3550B	DE159	12.9	10	PHCC12C1	EFH (C12-C14)	14	UJ	4.6	14	mg/kg	U	UJ	FD	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8015M	6/1/2011	3550B	DE159	12.9	10	PHCC15C2	EFH (C15-C20)	6.4	J	4.6	14	mg/kg	J	J	FD, Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8015M	6/1/2011	3550B	DE159	12.9	10	PHCC21C3	EFH (C21-C30)	60		4.6	14	mg/kg				6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8015M	6/1/2011	3550B	DE159	12.9															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	27	J	19	380	ug/kg	J	J	FD, Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	118-74-1	HEXACHLOROBENZENE	190	UJ	19	190	ug/kg	U	UJ	L	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	87-68-3	HEXACHLOROBUTADIENE	190	UJ	77	190	ug/kg	U	UJ	L	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	88-75-5	2-NITROPHENOL	190	UJ	19	190	ug/kg	U	UJ	L	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	92-87-5	BENZIDINE	3800	UJ	1300	3800	ug/kg	U	UJ	Q	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296047	LL	8270C	6/2/2011	3550B	DE159	12.9	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296080	LL	1613B	6/7/2011	METHOD	DX087	9.5	1	57117-44-	1,2,3,6,7,8-HXCDF	5.51	U	0.0154	5.51	ng/kg	JB	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296080	LL	1613B	6/7/2011	METHOD	DX087	9.5	1	57653-85-	1,2,3,6,7,8-HXCDD	5.51	U	0.0219	5.51	ng/kg	JBQ	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296080	LL	1613B	6/7/2011	METHOD	DX087	9.5	1	60851-34-	2,3,4,6,7,8-HXCDF	5.51	U	0.0141	5.51	ng/kg	JB	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296080	LL	1613B	6/7/2011	METHOD	DX087	9.5	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.51	U	0.0143	5.51	ng/kg	JB	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296080	LL	1613B	6/7/2011	METHOD	DX087	9.5	1	70648-26-	1,2,3,4,7,8-HXCDF	5.51	U	0.0161	5.51	ng/kg	JBQ	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296080	LL	1613B	6/7/2011	METHOD	DX087	9.5	1	72918-21-	1,2,3,7,8,9-HXCDF	5.51	U	0.0166	5.51	ng/kg	JB	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	160.3M	6/9/2011	Gen Prep	DE159	8.5	1	MOIST	MOISTURE	8.5		0.50	0.50	%				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296081	LL	1613B	6/7/2011	METHOD	DX087	8.5	1	1746-01-6	2,3,7,8-TCDD	0.0346	J	0.0205	1.09	ng/kg	JQ	J	Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296081	LL	1613B	6/7/2011	METHOD	DX087	8.5	1	19408-74-	1,2,3,7,8,9-HXCDD	5.44	U	0.0178	5.44	ng/kg	JB	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296081	LL	1613B	6/7/2011	METHOD	DX087	8.5	1	3268-87-9	OCDD	8.17	J	0.0400	10.9	ng/kg	JB	J	Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296081	LL	1613B	6/7/2011	METHOD	DX087	8.5	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.44	U	0.0380	5.44	ng/kg	JB	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296081	LL	1613B	6/7/2011	METHOD	DX087	8.5	1	39001-02-	OCDF	10.9	U	0.0341	10.9	ng/kg	JB	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296081	LL	1613B	6/7/2011	METHOD	DX087	8.5	1	39227-28-	1,2,3,4,7,8-HxCDD	5.44	U	0.0176	5.44	ng/kg	JBQ	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296081	LL	1613B	6/7/2011	METHOD	DX087	8.5	1	40321-76-	1,2,3,7,8-PECDD	5.44	U	0.0226	5.44	ng/kg	JBQ	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296081	LL	1613B	6/7/2011	METHOD	DX087	8.5	1	51207-31-	2,3,7,8-TCDF	1.09	U	0.0196	1.09	ng/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296081	LL	1613B	6/7/2011	METHOD	DX087	8.5	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.44	U	0.0175	5.44	ng/kg	JBQ	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296081	LL	1613B	6/7/2011	METHOD	DX087	8.5	1	57117-31-	2,3,4,7,8-PECDF	5.44	U	0.00973	5.44	ng/kg	JBQ	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296081	LL	1613B	6/7/2011	METHOD	DX087	8.5	1	57117-41-	1,2,3,7,8-PECDF	5.44	U	0.0103	5.44	ng/kg	JBQ	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296081	LL	1613B	6/7/2011	METHOD	DX087	8.5	1	57117-44-	1,2,3,6,7,8-HXCDF	5.44	U	0.0139	5.44	ng/kg	JBQ	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296081	LL	1613B	6/7/2011	METHOD	DX087	8.5	1	57653-85-	1,2,3,6,7,8-HXCDD	5.44	U	0.0183	5.44	ng/kg	JBQ	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296081	LL	1613B	6/7/2011	METHOD	DX087	8.5	1	60851-34-	2,3,4,6,7,8-HXCDF	5.44	U	0.0137	5.44	ng/kg	JB	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296081	LL	1613B	6/7/2011	METHOD	DX087	8.5	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.44	U	0.0133	5.44	ng/kg	JB	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296081	LL	1613B	6/7/2011	METHOD	DX087	8.5	1	70648-26-	1,2,3,4,7,8-HXCDF	5.44	U	0.0143	5.44	ng/kg	JB	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296081	LL	1613B	6/7/2011	METHOD	DX087	8.5	1	72918-21-	1,2,3,7,8,9-HXCDF	5.44	U	0.0156	5.44	ng/kg	JBQ	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	160.3M	6/9/2011	Gen Prep	DE159	9.6	1	MOIST	MOISTURE	9.6		0.50	0.50	%				6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296078	LL	1613B	6/7/2011	METHOD	DX087	9.6	1	1746-01-6	2,3,7,8-TCDD	0.0287	J	0.0197	1.10	ng/kg	JQ	J	Z	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296078	LL	1613B	6/7/2011	METHOD	DX087	9.6	1	19408-74-	1,2,3,7,8,9-HXCDD	5.48	U	0.0191	5.48	ng/kg	JBQ	U	B, Z	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296078	LL	1613B	6/7/2011	METHOD	DX087	9.6	1	3268-87-9	OCDD	15.6		0.0404	11.0	ng/kg	B			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296078	LL	1613B	6/7/2011	METHOD	DX087	9.6	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.48	U	0.0381	5.48	ng/kg	JB	U	B, Z	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296078	LL	1613B	6/7/2011	METHOD	DX087	9.6	1	39001-02-	OCDF	11	U	0.0403	11.0	ng/kg	JB	U	B, Z	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296078	LL	1613B	6/7/2011	METHOD	DX087	9.6	1	39227-28-	1,2,3,4,7,8-HxCDD	5.48	U	0.0196	5.48	ng/kg	JB	U	B, Z	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296078	LL	1613B	6/7/2011	METHOD	DX087	9.6	1	40321-76-	1,2,3,7,8-PECDD	5.48	U	0.0200	5.48	ng/kg	JBQ	U	B, Z	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296078	LL	1613B	6/7/2011	METHOD	DX087	9.6	1	51207-31-	2,3,7,8-TCDF	1.1	U	0.0187	1.10	ng/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296078	LL	1613B	6/7/2011	METHOD	DX087	9.6	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.48	U	0.0235	5.48	ng/kg	JBQ	U	B, Z	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296078	LL	1613B	6/7/2011	METHOD	DX087	9.6	1	57117-31-	2,3,4,7,8-PECDF	5.48	U	0.00940	5.48	ng/kg	JBQ	U	B, Z	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296078	LL	1613B	6/7/2011	METHOD	DX087	9.6	1	57117-41-	1,2,3,7,8-PECDF	5.48	U	0.0101	5.48	ng/kg	JBQ	U	B, Z	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296078	LL	1613B	6/7/2011	METHOD	DX087	9.6	1	57117-44-	1,2,3,6,7,8-HXCDF	5.48	U	0.0163	5.48	ng/kg	JBQ	U	B, Z	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296078	LL	1613B	6/7/2011	METHOD	DX087	9.6	1	57653-85-	1,2,3,6,7,8-HXCDD	5.48	U	0.0198	5.48	ng/kg	JB	U	B, Z	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296078	LL	1613B	6/7/2011	METHOD	DX087	9.6	1	60851-34-	2,3,4,6,7,8-HXCDF	5.48	U	0.0131	5.48	ng/kg	JB	U	B, Z	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296078	LL	1613B	6/7/2011	METHOD	DX087	9.6	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.48											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8260B	5/27/2011	5035	DE159	9.6	0.93	99-87-1	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8260B SIM	5/26/2011	5035	DE159	9.6	24.85	123-91-6	1,4-DIOXANE	16	U	5.5	16	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	100-01-1	4-NITROANILINE	180	U	74	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	UJ	18	180	ug/kg	U	UJ	L	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	118-74-1	HEXACHLOROBENZENE	180	UJ	18	180	ug/kg	U	UJ	L	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	87-68-3	HEXACHLOROBUTADIENE	180	UJ	74	180	ug/kg	U	UJ	L	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	88-75-5	2-NITROPHENOL	180	UJ	18	180	ug/kg	U	UJ	L	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8270C	6/2/2011	3550B	DE159	9.6	1	91-58-7	2-CHLORONAPHTHALENE	1											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8330A	6/2/2011	8330	DE159	9.6	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8330A	6/2/2011	8330	DE159	9.6	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290795	LL	1613B	6/3/2011	METHOD	DX082	10	1	57653-85-	1,2,3,6,7,8-HXCDF	5.41	J	0.103	5.51	ng/kg	JB	J	Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290795	LL	1613B	6/3/2011	METHOD	DX082	10	1	60851-34-	1,2,3,4,6,7,8-HXCDD	0.876	J	0.0520	5.51	ng/kg	JB	J	Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290795	LL	1613B	6/3/2011	METHOD	DX082	10	1	67562-39-	1,2,3,4,6,7,8-HPCDF	18.5		0.0562	5.51	ng/kg	B			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290795	LL	1613B	6/3/2011	METHOD	DX082	10	1	70648-26-	1,2,3,4,7,8-HXCDF	1.4	J	0.0599	5.51	ng/kg	JB	J	Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290795	LL	1613B	6/3/2011	METHOD	DX082	10	1	72918-21-	1,2,3,7,8,9-HXCDF	1.46	J	0.0614	5.51	ng/kg	JB	J	Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290796	LL	160.3M	6/9/2011	Gen Prep	DX082	7.3	1	MOIST	MOISTURE	7.3		0.50	0.50	%				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290796	LL	1613B	5/28/2011	METHOD	DX082	7.3	1	1746-01-6	2,3,7,8-TCDD	0.233	J	0.0222	1.05	ng/kg	J	J	Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290796	LL	1613B	5/28/2011	METHOD	DX082	7.3	1	19408-74-	1,2,3,7,8,9-HXCDD	2.53	J	0.0426	5.27	ng/kg	JB	J	Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290796	LL	1613B	5/28/2011	METHOD	DX082	7.3	1	3268-87-9	OCDD	1310		0.0742	10.5	ng/kg	B			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290796	LL	1613B	5/28/2011	METHOD	DX082	7.3	1	35822-46-	1,2,3,4,6,7,8-HPCDD	77		0.0819	5.27	ng/kg	B			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290796	LL	1613B	5/28/2011	METHOD	DX082	7.3	1	39001-02-	OCDF	24.9		0.0259	10.5	ng/kg	B			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290796	LL	1613B	5/28/2011	METHOD	DX082	7.3	1	39227-28-	1,2,3,4,7,8-HxCDD	1	J	0.0437	5.27	ng/kg	JB	J	Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290796	LL	1613B	5/28/2011	METHOD	DX082	7.3	1	40321-76-	1,2,3,7,8-PECDD	5.27	U	0.0361	5.27	ng/kg	JBQ	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290796	LL	1613B	5/28/2011	METHOD	DX082	7.3	1	51207-31-	2,3,7,8-TCDF	1.05	U	0.0504	1.05	ng/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290796	LL	1613B	5/28/2011	METHOD	DX082	7.3	1	55673-89-	1,2,3,4,7,8,9-HPCDF	0.761	J	0.0358	5.27	ng/kg	JB	J	Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290796	LL	1613B	5/28/2011	METHOD	DX082	7.3	1	57117-31-	2,3,4,7,8-PECDF	5.27	U	0.0268	5.27	ng/kg	JB	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290796	LL	1613B	5/28/2011	METHOD	DX082	7.3	1	57117-41-	1,2,3,7,8-PECDF	5.27	U	0.0271	5.27	ng/kg	JBQ	U	B, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290796	LL	1613B	5/28/2011	METHOD	DX082	7.3	1	57117-44-	1,2,3,6,7,8-HXCDF	0.61	J	0.0385	5.27	ng/kg	JB	J	Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290796	LL	1613B	5/28/2011	METHOD	DX082	7.3	1	57653-85-	1,2,3,6,7,8-HXCDD	3.03	J	0.0436	5.27	ng/kg	JB	J	Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290796	LL	1613B	5/28/2011	METHOD	DX082	7.3	1	60851-34-	2,3,4,6,7,8-HXCDF	0.663	J	0.0290	5.27	ng/kg	JB	J	Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290796	LL	1613B	5/28/2011	METHOD	DX082	7.3	1	67562-39-	1,2,3,4,6,7,8-HPCDF	10.8		0.0340	5.27	ng/kg	B			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290796	LL	1613B	5/28/2011	METHOD	DX082	7.3	1	70648-26-	1,2,3,4,7,8-HXCDF	0.9	J	0.0423	5.27	ng/kg	JB	J	Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290796	LL	1613B	5/28/2011	METHOD	DX082	7.3	1	72918-21-	1,2,3,7,8,9-HXCDF	1.04	J	0.0341	5.27	ng/kg	JB	J	Z	6346146.849	1906546.54	-118.713007	34.229172
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290797	LL	160.3M	6/9/2011	Gen Prep	DX082	9.5	1	MOIST	MOISTURE	9.5		0.50	0.50	%				6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290797	LL	1613B	5/28/2011	METHOD	DX082	9.5	1	1746-01-6	2,3,7,8-TCDD	0.143	J	0.0196	1.10	ng/kg	JQ	J	Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290797	LL	1613B	5/28/2011	METHOD	DX082	9.5	1	19408-74-	1,2,3,7,8,9-HXCDD	4.2	J	0.0450	5.51	ng/kg	JB	J	Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290797	LL	1613B	5/28/2011	METHOD	DX082	9.5	1	3268-87-9	OCDD	1570		0.0779	11.0	ng/kg	B			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290797	LL	1613B	5/28/2011	METHOD	DX082	9.5	1	35822-46-	1,2,3,4,6,7,8-HPCDD	113		0.0842	5.51	ng/kg	B			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290797	LL	1613B	5/28/2011	METHOD	DX082	9.5	1	39001-02-	OCDF	34.1		0.0310	11.0	ng/kg	B			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290797	LL	1613B	5/28/2011	METHOD	DX082	9.5	1	39227-28-	1,2,3,4,7,8-HxCDD	1.63	J	0.0495	5.51	ng/kg	JB	J	Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290797	LL	1613B	5/28/2011	METHOD	DX082	9.5	1	40321-76-	1,2,3,7,8-PECDD	0.935	J	0.0411	5.51	ng/kg	JB	J	Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290797	LL	1613B	5/28/2011	METHOD	DX082	9.5	1	51207-31-	2,3,7,8-TCDF	0.306	J	0.0735	1.10	ng/kg	J	J	Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290797	LL	1613B	5/28/2011	METHOD	DX082	9.5	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.51	U	0.0367	5.51	ng/kg	JBQ	U	B, Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290797	LL	1613B	5/28/2011	METHOD	DX082	9.5	1	57117-31-	2,3,4,7,8-PECDF	5.51	U	0.0387	5.51	ng/kg	JB	U	B, Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290797	LL	1613B	5/28/2011	METHOD	DX082	9.5	1	57117-41-	1,2,3,7,8-PECDF	5.51	U	0.0400	5.51	ng/kg	JB	U	B, Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290797	LL	1613B	5/28/2011	METHOD	DX082	9.5	1	57117-44-	1,2,3,6,7,8-HXCDF	0.565	J	0.0562	5.51	ng/kg	JB	J	Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290797	LL	1613B	5/28/2011	METHOD	DX082	9.5	1	57653-85-	1,2,3,6,7,8-HXCDD	4.18	J	0.0508	5.51	ng/kg	JB	J	Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290797	LL	1613B	5/28/2011	METHOD	DX082	9.5	1	60851-34-	2,3,4,6,7,8-HXCDF	0.556	J	0.0326	5.51	ng/kg	JB	J	Z	6346109.944	1906521.448	-118.	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8330A	6/1/2011	8330	DE151	16.7	1	78-11-5	PETN	2900	U	960	2900	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8330A	6/1/2011	8330	DE151	16.7	1	88-72-2	2-NITROTOLUENE	140	U	96	140	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8330A	6/1/2011	8330	DE151	16.7	1	98-95-3	NITROBENZENE	140	U	48	140	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8330A	6/1/2011	8330	DE151	16.7	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8330A	6/1/2011	8330	DE151	16.7	1	99-35-4	1,3,5-Trinitrobenzene	140	U	48	140	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8330A	6/1/2011	8330	DE151	16.7	1	99-65-0	1,3-DINITROBENZENE	140	U	48	140	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8330A	6/1/2011	8330	DE151	16.7	1	99-99-0	4-NITROTOLUENE	140	U	96	140	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	9012B	5/25/2011	METHOD	DE151	16.7	1	57-12-5	CYANIDE	0.6	U	0.22	0.60	mg/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	9045M	5/19/2011	Gen Prep	DE151	16.7	1	pH	PH	7.7		0.0100	0.0100	pH unit				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	ASTM D1498	5/19/2011	Gen Prep	DE151	16.7	1	REDOX	Oxidation Reduction Potential	368		10.0	10.0	mv				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	1625C	6/8/2011	3546	DE151	10.5	1	62-75-9	N-NITROSODIMETHYLAMINE	37.1	U	18.6	37.1	ng/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	300.0	5/22/2011	METHOD	DE151	10.5	1	14797-55-1	Nitrate-NO3	7.8		0.89	1.7	mg/kg				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	300.0	5/22/2011	METHOD	DE151	10.5	1	16984-48-1	FLUORIDE	5.8	J	0.89	1.1	mg/kg		J	Q	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	314.0	5/21/2011	METHOD	DE151	10.5	1	14797-73-1	PERCHLORATE	33.5	U	10.1	33.5	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6010B	5/18/2011	3050B	DE151	10.5	5	7439-89-6	IRON	34400		25.5	108	mg/kg				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6010B	5/18/2011	3050B	DE151	10.5	1	7429-90-5	ALUMINIUM	22300		5.46	21.7	mg/kg				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6010B	5/18/2011	3050B	DE151	10.5	1	7439-93-2	LITHIUM	28.6		0.24	2.2	mg/kg				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6010B	5/18/2011	3050B	DE151	10.5	1	7439-95-4	MAGNESIUM	6350		2.76	10.8	mg/kg				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6010B	5/18/2011	3050B	DE151	10.5	1	7439-96-5	MANGANESE	237	J	0.0846	0.542	mg/kg		J	E	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6010B	5/18/2011	3050B	DE151	10.5	1	7440-09-7	POTASSIUM	2650	J	19.5	54.2	mg/kg		J	E	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6010B	5/18/2011	3050B	DE151	10.5	1	7440-23-5	SODIUM	676		40.5	108	mg/kg				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6010B	5/18/2011	3050B	DE151	10.5	1	7440-24-6	STRONTIUM	52.6		0.0673	0.542	mg/kg				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6010B	5/18/2011	3050B	DE151	10.5	1	7440-31-5	TIN	10.8	U	1.08	10.8	mg/kg	J	U	B	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6010B	5/18/2011	3050B	DE151	10.5	1	7440-32-6	TITANIUM	1400		0.412	1.08	mg/kg				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6010B	5/18/2011	3050B	DE151	10.5	1	7440-42-8	BORON	10.9		0.965	5.42	mg/kg				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6010B	5/18/2011	3050B	DE151	10.5	1	7440-67-7	Zirconium	5.09	J	0.911	5.42	mg/kg	J	J	Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6010B	5/18/2011	3050B	DE151	10.5	1	7440-70-2	CALCIUM	34500		6.65	21.7	mg/kg				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6010B	5/18/2011	3050B	DE151	10.5	1	7723-14-0	PHOSPHORUS	523		0.607	10.8	mg/kg				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6020	5/19/2011	3050B	DE151	10.5	2	7440-66-6	ZINC	55.5		0.613	3.29	mg/kg				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6020	5/18/2011	3050B	DE151	10.5	2	7782-49-2	SELENIUM	0.0623	J	0.0438	0.438	mg/kg	J	J	Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6020	5/18/2011	3050B	DE151	10.5	2	7439-98-7	MOLYBDENUM	0.415	J	0.0548	0.110	mg/kg		J	Q	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6020	5/18/2011	3050B	DE151	10.5	2	7440-39-3	BARIUM	149	J	0.118	0.438	mg/kg		J	E	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6020	5/18/2011	3050B	DE151	10.5	2	7439-92-1	LEAD	10.4	J	0.0114	0.219	mg/kg		J	Q	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6020	5/18/2011	3050B	DE151	10.5	2	7440-02-0	NICKEL	23.2	J	0.110	0.438	mg/kg		J	Q	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6020	5/18/2011	3050B	DE151	10.5	2	7440-22-4	SILVER	0.0713	J	0.0131	0.110	mg/kg	J	J	E, Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6020	5/18/2011	3050B	DE151	10.5	2	7440-28-0	THALLIUM	0.437		0.0329	0.110	mg/kg				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6020	5/18/2011	3050B	DE151	10.5	2	7440-36-0	ANTIMONY	0.246	J	0.0657	0.219	mg/kg		J	Q	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6020	5/18/2011	3050B	DE151	10.5	2	7440-38-2	Arsenic	11.2	J	0.0876	0.438	mg/kg		J	*#	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6020	5/18/2011	3050B	DE151	10.5	2	7440-41-7	BERYLLIUM	1.04	J	0.0175	0.110	mg/kg		J	Q	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6020	5/18/2011	3050B	DE151	10.5	2	7440-43-9	CADMIUM	0.306		0.0438	0.110	mg/kg				6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	6020	5/18/2011	3050B	DE151	10.5	2	7440-47-3	CHROMIUM	36.3	J	0.131	0.438</								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	120-82-1	1,2,4-Trichlorobenzene	4.6	U	0.21	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	124-48-1	DIBROMOCHLOROMETHANE	4.6	U	0.23	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	127-18-4	TETRACHLOROETHENE	4.6	U	0.23	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	135-98-8	SEC-BUTYL BENZENE	4.6	U	0.07	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	142-28-9	1,3-DICHLOROPROPANE	4.6	U	0.09	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	156-59-2	CIS-1,2-DICHLOROETHENE	4.6	U	0.22	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	156-60-5	TRANS-1,2-DICHLOROETHENE	4.6	U	0.14	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.6	U	0.24	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	179601-23	m,p-Xylene	4.6	U	0.20	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	541-73-1	1,3-DICHLORO BENZENE	4.6	U	0.14	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	56-23-5	CARBON TETRACHLORIDE	4.6	U	0.16	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	563-58-6	1,1-Dichloropropene	4.6	U	0.15	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	591-78-6	2-HEXANONE	9.2	U	1.8	9.2	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	594-20-7	2,2-DICHLOROPROPANE	4.6	U	0.20	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	630-20-6	1,1,1,2-Tetrachloroethane	4.6	U	0.13	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	67-64-1	ACETONE	9.2	U	7.7	9.2	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	67-66-3	CHLOROFORM	4.6	U	0.14	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	71-43-2	BENZENE	4.6	U	0.12	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	71-55-6	1,1,1-Trichloroethane	4.6	U	0.23	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	74-83-9	BROMOMETHANE	4.6	U	0.29	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	74-87-3	CHLOROMETHANE	4.6	U	0.38	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	74-95-3	DIBROMOMETHANE	4.6	U	0.28	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	74-97-5	BROMOCHLOROMETHANE	4.6	U	0.38	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	75-00-3	Chloroethane	4.6	U	0.15	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	75-01-4	VINYL CHLORIDE	4.6	U	0.23	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	75-09-2	METHYLENE CHLORIDE	4.6	U	0.28	4.6	ug/kg	J	U	B	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	75-25-2	BROMOFORM	4.6	U	0.46	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	75-27-4	BROMODICHLOROMETHANE	4.6	U	0.09	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	75-34-3	1,1-Dichloroethane	4.6	U	0.12	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	75-35-4	1,1-Dichloroethene	4.6	U	0.45	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	75-69-4	TRICHLOROFLUOROMETHANE	4.6	U	0.33	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	75-71-8	DICHLORODIFLUOROMETHANE	4.6	U	0.14	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.8	U	0.58	5.8	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.6	U	0.13	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	78-87-5	1,2-Dichloropropane	4.6	U	0.20	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	78-93-3	2-BUTANONE (MEK)	9.2	U	1.4	9.2	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-8.0-9.0	5/16/2011	N	8	9	ft bgs	SO	5DN		6288939	LL	82608	5/20/2011	5035	DE151	10.5	1.03	79-00-5	1,1,2-Trichloroethane	4.6	U	0.31	4.6	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346167.825	1906733.753	-118	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-39-3	BARIUM	182	J	0.117	0.432	mg/kg		J	E	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	6020	5/19/2011	3050B	DE152	9.2	2	7439-92-1	LEAD	20.4	J	0.0112	0.216	mg/kg		J	Q	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-02-0	NICKEL	27.7	J	0.108	0.432	mg/kg		J	E, Q	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-22-4	SILVER	0.0866	J	0.0130	0.108	mg/kg	J		Q, Z	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-28-0	THALLIUM	0.464	J	0.0324	0.108	mg/kg		J	Q	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-36-0	ANTIMONY	0.698	J	0.0648	0.216	mg/kg		J	E, Q	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-38-2	Arsenic	8.28	J	0.0864	0.432	mg/kg		J	Q	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-41-7	BERYLLIUM	0.993	J	0.0173	0.108	mg/kg		J	E	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-43-9	CADMIUM	0.762	J	0.0432	0.108	mg/kg		J	Q	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-47-3	CHROMIUM	36	J	0.130	0.432	mg/kg		J	Q, *#	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-48-4	COBALT	15.6	J	0.0216	0.108	mg/kg		J	E, Q	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-50-8	COPPER	27.1	J	0.0713	0.432	mg/kg		J	E, Q	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-62-2	VANADIUM	66	J	0.0238	0.108	mg/kg		J	E, *#	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-66-6	ZINC	152	J	0.605	3.24	mg/kg		J	E	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	6850	5/19/2011	METHOD	DE152	9.2	1	14797-73-3	PERCHLORATE	5.5	U	2.3	5.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	7199	5/23/2011	3060A	DE152	9.2	1	18540-29-4	HEXAVALENT CHROMIUM	0.63	J	0.22	1.1	mg/kg	J	J	Z	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	7471A	5/19/2011	METHOD	DE152	9.2	1	7439-97-6	Mercury	0.242		0.0030	0.106	mg/kg				6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8015B	5/25/2011	3550B	DE152	9.2	10	84-15-1	O-TERPHENYL	39	U	17	39	mg/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8015B	5/25/2011	3550B	DE152	9.2	10	92-06-8	m-Terphenyl	39	U	17	39	mg/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8015B	5/25/2011	3550B	DE152	9.2	10	92-94-4	p-Terphenyl	39	U	17	39	mg/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8015B	5/20/2011	METHOD	DE152	9.2	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8015B	5/20/2011	METHOD	DE152	9.2	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8015B	5/20/2011	METHOD	DE152	9.2	1	67-63-0	Isopropanol	150	J	110	550	ug/kg	J	J	Z	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8015M	5/24/2011	METHOD	DE152	9.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8015M	5/24/2011	METHOD	DE152	9.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8015M	5/24/2011	METHOD	DE152	9.2	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8015M	5/25/2011	3550B	DE152	9.2	2	PHCC12C1	EFH (C12-C14)	2.6	U	0.88	2.6	mg/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8015M	5/25/2011	3550B	DE152	9.2	2	PHCC15C2	EFH (C15-C20)	1.9	J	0.88	2.6	mg/kg	J	J	Z	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8015M	5/25/2011	3550B	DE152	9.2	2	PHCC21C3	EFH (C21-C30)	30		0.88	2.6	mg/kg				6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8015M	5/25/2011	3550B	DE152	9.2	2	PHCC30C4	EFH (C30-C40)	91		0.88	2.6	mg/kg				6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8015M	5/25/2011	3550B	DE152	9.2	2	PHCC8C11	EFH (C8-C11)	2.6	U	0.88	2.6	mg/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8081A	5/27/2011	3550B	DE152	9.2	5	50-29-3	4,4'-DDT	6.7		0.36	1.9	ug/kg				6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8081A	5/27/2011	3550B	DE152	9.2	5	72-55-9	4,4'-DDE	3.6		0.36	1.9	ug/kg				6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8081A	5/27/2011	3550B	DE152	9.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.12	0.18	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8081A	5/27/2011	3550B	DE152	9.2	1	1031-07-8	ENDOSULFAN SULFATE	0.37	U	0.22	0.37	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8081A	5/27/2011	3550B	DE152	9.2	1	2385-85-5	MIREX	0.37	U	0.18	0.37	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8081A	5/27/2011	3550B	DE152	9.2	1	309-00-2	ALDRIN	0.18	U	0.073	0.18	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8081A	5/27/2011	3550B	DE152	9.2	1	319-84-6	ALPHA-BHC	0.18	U	0.037	0.18	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8081A	5/27/2011	3550B	DE152	9.2	1	319-85-7	BETA-BHC	0.18	U	0.066	0.18	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8081A	5/27/2011	3550B	DE152	9.2	1	319-86-8	DELTA-BHC	0.18	U	0.040	0.18	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290754	LL	8081A	5/27/2011	3550B	DE152	9.2	1	33213-65-5	ENDOSULFAN II	0.37	U	0.30	0.								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	41	200	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	610	U	200	610	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	84-66-2	Diethylphthalate	200	U	20	200	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	84-74-2	Di-n-butylphthalate	200	U	20	200	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	85-68-7	Butylbenzylphthalate	200	U	20	200	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	87-68-3	HEXACHLOROBTADIENE	200	U	81	200	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	87-86-5	PENTACHLOROPHENOL	610	U	200	610	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	41	200	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	410	U	120	410	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	92-87-5	BENZIDINE	4100	U	1400	4100	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	95-48-7	2-METHYLPHENOL	200	U	41	200	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	41	200	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	99-09-2	3-NITROANILINE	200	U	41	200	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C SIM	5/23/2011	3550B	DE152	17.7	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	110	U	36	110	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C SIM	5/23/2011	3550B	DE152	17.7	5	117-84-0	Di-n-octylphthalate	110	U	36	110	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C SIM	5/23/2011	3550B	DE152	17.7	5	120-12-7	ANTHRACENE	10	U	2.0	10	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C SIM	5/23/2011	3550B	DE152	17.7	5	129-00-0	PYRENE	10	U	4.0	10	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C SIM	5/23/2011	3550B	DE152	17.7	5	131-11-3	Dimethylphthalate	110	U	36	110	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C SIM	5/23/2011	3550B	DE152	17.7	5	191-24-2	BENZO(C,H,I)PERYLENE	10	U	4.0	10	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C SIM	5/23/2011	3550B	DE152	17.7	5	193-39-5	INDENO(1,2,3-CD)PYRENE	10	U	4.0	10	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C SIM	5/23/2011	3550B	DE152	17.7	5	205-99-2	BENZO(B)FLUORANTHENE	10	U	4.0	10	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C SIM	5/23/2011	3550B	DE152	17.7	5	206-44-0	FLUORANTHENE	10	U	4.0	10	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C SIM	5/23/2011	3550B	DE152	17.7	5	207-08-9	BENZO(K)FLUORANTHENE	10	U	4.0	10	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C SIM	5/23/2011	3550B	DE152	17.7	5	208-96-8	ACENAPHTHYLENE	10	U	2.0	10	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C SIM	5/23/2011	3550B	DE152	17.7	5	218-01-9	CHRYSENE	2.2	J	2.0	10	ug/kg	J	J	Z	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C SIM	5/23/2011	3550B	DE152	17.7	5	50-32-8	BENZO(A)PYRENE	10	U	4.0	10	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C SIM	5/23/2011	3550B	DE152	17.7	5	53-70-3	DIBENZO(A,H)ANTHRACENE	10	U	4.0	10	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C SIM	5/23/2011	3550B	DE152	17.7	5	56-55-3	BENZO(A)ANTHRACENE	10	U	4.0	10	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C SIM	5/23/2011	3550B	DE152	17.7	5	62-75-9	N-NITROSODIMETHYLAMINE	10	U	4.0	10	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C SIM	5/23/2011	3550B	DE152	17.7	5	83-32-9	ACENAPHTHENE	10	U	4.0	10	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C SIM	5/23/2011	3550B	DE152	17.7	5	84-66-2	Diethylphthalate	110	U	36	110	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C SIM	5/23/2011	3550B	DE152																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8081A	5/27/2011	3550B	DE152	8.8	1	33213-65-	ENDOSULFAN II	0.37	U	0.12	0.37	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8081A	5/27/2011	3550B	DE152	8.8	1	50-29-3	4,4'-DDT	1.7	J	0.072	0.37	ug/kg		J	S	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8081A	5/27/2011	3550B	DE152	8.8	1	53494-70-	ENDRIN KETONE	0.37	U	0.089	0.37	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8081A	5/27/2011	3550B	DE152	8.8	1	57-74-9	Chlordane	3.8	U	3.8	3.8	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8081A	5/27/2011	3550B	DE152	8.8	1	58-89-9	gamma-BHC (Lindane)	0.076	J	0.037	0.18	ug/kg	J	J	S, Z	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8081A	5/27/2011	3550B	DE152	8.8	1	60-57-1	DIELDRIN	0.37	U	0.32	0.37	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8081A	5/27/2011	3550B	DE152	8.8	1	72-20-8	ENDRIN	0.37	U	0.072	0.37	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8081A	5/27/2011	3550B	DE152	8.8	1	72-43-5	METHOXYCHLOR	1.8	U	0.37	1.8	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8081A	5/27/2011	3550B	DE152	8.8	1	72-54-8	4,4'-DDD	0.37	U	0.13	0.37	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8081A	5/27/2011	3550B	DE152	8.8	1	72-55-9	4,4'-DDE	0.36	J	0.072	0.37	ug/kg	J	J	S, Z	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8081A	5/27/2011	3550B	DE152	8.8	1	7421-93-4	ENDRIN ALDEHYDE	0.37	U	0.072	0.37	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8081A	5/27/2011	3550B	DE152	8.8	1	76-44-8	HEPTACHLOR	0.18	U	0.066	0.18	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8081A	5/27/2011	3550B	DE152	8.8	1	8001-35-2	TOXAPHENE	7.2	U	2.4	7.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	160.3M	6/9/2011	Gen Prep	DE159	11.1	1	MOIST	MOISTURE	11.1		0.50	0.50	%				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296085	LL	1613B	6/7/2011	METHOD	DX087	11.1	1	1746-01-6	2,3,7,8-TCDD	0.0564	J	0.0183	1.08	ng/kg	JQ	J	Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296085	LL	1613B	6/7/2011	METHOD	DX087	11.1	1	19408-74-	1,2,3,7,8,9-HxCDD	1.28	J	0.0685	5.38	ng/kg	JB	J	Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296085	LL	1613B	6/7/2011	METHOD	DX087	11.1	1	3268-87-9	OCDD	1930		0.129	10.8	ng/kg	B			6345625.783	1906668.881	-118.714733	34.229498
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8151A	5/27/2011	3550B	DE159	12.1	1	1918-00-9	DICAMBA	1.4	U	0.45	1.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8151A	5/27/2011	3550B	DE159	12.1	1	75-99-0	DALAPON	10	U	5.0	10	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8151A	5/27/2011	3550B	DE159	12.1	1	88-85-7	DINoseb	2.7	R	0.91	2.7	ug/kg	U	R	L	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8151A	5/27/2011	3550B	DE159	12.1	1	93-65-2	MCPp	280	U	85	280	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8151A	5/27/2011	3550B	DE159	12.1	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.085	0.19	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8151A	5/27/2011	3550B	DE159	12.1	1	93-76-5	2,4,5-T	0.19	U	0.093	0.19	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8151A	5/27/2011	3550B	DE159	12.1	1	94-74-6	MCPA	280	U	86	280	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8151A	5/27/2011	3550B	DE159	12.1	1	94-75-7	2,4-D	4.1	U	1.4	4.1	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8151A	5/27/2011	3550B	DE159	12.1	1	94-82-6	2,4-DB	1.9	U	0.70	1.9	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C	6/2/2011	3550B	DE159	12.1	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C	6/2/2011	3550B	DE159	12.1	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C	6/2/2011	3550B	DE159	12.1	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C	6/2/2011	3550B	DE159	12.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	UJ	19	190	ug/kg	U	UJ	L	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C	6/2/2011	3550B	DE159	12.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C	6/2/2011	3550B	DE159	12.1	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C	6/2/2011	3550B	DE159	12.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C	6/2/2011	3550B	DE159	12.1	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C	6/2/2011	3550B	DE159	12.1	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C	6/2/2011	3550B	DE159	12.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C	6/2/2011	3550B	DE159	12.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C	6/2/2011	3550B	DE159	12.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C	6/2/2011	3550B	DE159	12.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	380	U	19	380	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C	6/2/2011	3550B	DE159	12.1	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C	6/2/2011	3550B	DE1																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C SIM	6/8/2011	3550B	DE159	12.1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.4	U	3.7	9.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C SIM	6/8/2011	3550B	DE159	12.1	5	56-55-3	BENZO(A)ANTHRACENE	7	J	3.7	9.4	ug/kg	J	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C SIM	6/8/2011	3550B	DE159	12.1	5	62-75-9	N-NITROSODIMETHYLAMINE	9.4	U	3.7	9.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C SIM	6/8/2011	3550B	DE159	12.1	5	83-32-9	ACENAPHTHENE	9.4	U	3.7	9.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C SIM	6/8/2011	3550B	DE159	12.1	5	85-01-8	PHENANTHRENE	6.5	J	3.7	9.4	ug/kg	J	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C SIM	6/8/2011	3550B	DE159	12.1	5	86-73-0	FLUORENE	9.4	U	3.7	9.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C SIM	6/8/2011	3550B	DE159	12.1	5	90-12-0	1-METHYLNAPHTHALENE	9.4	U	3.7	9.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C SIM	6/8/2011	3550B	DE159	12.1	5	91-20-3	NAPHTHALENE	4.2	J	3.7	9.4	ug/kg	J	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8270C SIM	6/8/2011	3550B	DE159	12.1	5	91-57-6	2-METHYLNAPHTHALENE	9.4	U	3.7	9.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8315A	5/27/2011	METHOD	DE159	12.1	1	50-00-0	FORMALDEHYDE	1700	UJ	680	1700	ug/kg	U	UJ	L	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8330A	6/2/2011	8330	DE159	12.1	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8330A	6/2/2011	8330	DE159	12.1	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8330A	6/2/2011	8330	DE159	12.1	1	121-82-4	RDX	130	U	56	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8330A	6/2/2011	8330	DE159	12.1	1	19406-51-1	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8330A	6/2/2011	8330	DE159	12.1	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8330A	6/2/2011	8330	DE159	12.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8330A	6/2/2011	8330	DE159	12.1	1	479-45-8	Tetryl	130	U	68	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8330A	6/2/2011	8330	DE159	12.1	1	55-63-0	Nitroglycerin	2700	U	890	2700	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8330A	6/2/2011	8330	DE159	12.1	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	U	89	270	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8330A	6/2/2011	8330	DE159	12.1	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8330A	6/2/2011	8330	DE159	12.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	89	270	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8330A	6/2/2011	8330	DE159	12.1	1	78-11-5	PETN	2700	U	890	2700	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8330A	6/2/2011	8330	DE159	12.1	1	88-72-2	2-NITROTOLUENE	130	U	89	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8330A	6/2/2011	8330	DE159	12.1	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8330A	6/2/2011	8330	DE159	12.1	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8330A	6/2/2011	8330	DE159	12.1	1	99-35-4	1,3,5-Trinitrobenzene	130	U	45	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8330A	6/2/2011	8330	DE159	12.1	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	8330A	6/2/2011	8330	DE159	12.1	1	99-99-0	4-NITROTOLUENE	130	U	89	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	9012B	5/31/2011	METHOD	DE159	12.1	1	57-12-5	CYANIDE	0.54	U	0.19	0.54	mg/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296042	LL	9045M	5/25/2011	Gen Prep	DE159	12.1	1	pH	PH	8.1		0.0100	0.0100	pH unit				6345645.588	1906669.711	-118.714668	34.22950067
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	1625C	6/8/2011	3546	DE159	11.1	1	62-75-9	N-NITROSODIMETHYLAMINE	56.2		18.8	37.5	ng/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	300.0	5/31/2011	METHOD	DE159	11.1	1	14797-55-1	Nitrate-NO3	1.3	J	0.90	1.7	mg/kg	J	J	Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	300.0	5/31/2011	METHOD	DE159	11.1	1	16984-48-1	FLUORIDE	3.9		0.90	1.1	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	314.0	6/5/2011	METHOD	DE159	11.1	1	14797-73-1	PERCHLORATE	33.7	U	10.1	33.7	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	6010B	6/1/2011	3050B	DE159	11.1	1	7429-90-5	ALUMINUM	30400		5.60	22.3	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	6010B	6/1/2011	3050B	DE159	11.1	1	7439-93-1	LITHIUM	26.4		0.25	2.2	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	6010B	6/1/2011	3050B	DE159	11.1	1	7439-95-4	MAGNESIUM	7030		2.83	11.1	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	6010B	6/1/2011	3050B	DE159	11.1	1	7439-96-5	MANGANESE	382		0.0869	0.557	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	6010B	6/1/2011	3050B	DE159	11.1	1	7440-09-7	POTASSIUM	4340	J	20.0	55.7	mg/kg		J	Q	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	6010B	6/1/2011	3050B	DE159	11.1	1	7440-23-5	SODIUM	129		41.5	111	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296043	LL	6010B	6/1/2011	3050B	DE159	11.1	1	7440-24-6	STRONTIUM	45.1		0.0691									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8082	6/3/2011	3550B	DE159	14.1	1	11141-16	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8082	6/3/2011	3550B	DE159	14.1	1	12642-23	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8082	6/3/2011	3550B	DE159	14.1	1	12672-29	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8082	6/3/2011	3550B	DE159	14.1	1	12674-11	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8082	6/3/2011	3550B	DE159	14.1	1	37324-23	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8082	6/3/2011	3550B	DE159	14.1	1	53469-21	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8082	6/3/2011	3550B	DE159	14.1	1	63496-31	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8151A	5/27/2011	3550B	DE159	14.1	1	120-36-5	DICHLOROPROP	2	U	0.93	2.0	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8151A	5/27/2011	3550B	DE159	14.1	1	1918-00-9	DICAMBA	1.4	U	0.46	1.4	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8151A	5/27/2011	3550B	DE159	14.1	1	75-99-0	DALAPON	10	U	5.1	10	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8151A	5/27/2011	3550B	DE159	14.1	1	88-85-7	DINOSEB	2.8	R	0.93	2.8	ug/kg	U	R	L	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8151A	5/27/2011	3550B	DE159	14.1	1	93-65-2	MCPP	290	U	87	290	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8151A	5/27/2011	3550B	DE159	14.1	1	93-72-1	2,4,5-TP (Silvex)	0.2	U	0.087	0.20	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8151A	5/27/2011	3550B	DE159	14.1	1	93-76-5	2,4,5-T	0.2	U	0.095	0.20	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8151A	5/27/2011	3550B	DE159	14.1	1	94-74-6	MCPA	100	J	88	290	ug/kg	J	J	Z	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8151A	5/27/2011	3550B	DE159	14.1	1	94-75-7	2,4-D	4.2	U	1.4	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8151A	5/27/2011	3550B	DE159	14.1	1	94-82-6	2,4-DB	2	U	0.72	2.0	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	UJ	19	190	ug/kg	U	UJ	L	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	118-74-1	HEXACHLOROBENZENE	190	UJ	19	190	ug/kg	U	UJ	L	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8270C	6/2/2011	3550B	DE159	14.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6296046	LL	8																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296046	LL	8315A	5/27/2011	METHOD	DE159	14.1	1	50-00-0	FORMALDEHYDE	1700	UJ	700	1700	ug/kg	U	UJ	L	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296046	LL	8330A	6/3/2011		DE159	14.1	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296046	LL	8330A	6/3/2011	8330	DE159	14.1	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296046	LL	8330A	6/3/2011	8330	DE159	14.1	1	121-82-4	RDX	140	U	57	140	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296046	LL	8330A	6/3/2011	8330	DE159	14.1	1	19406-51	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296046	LL	8330A	6/3/2011	8330	DE159	14.1	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296046	LL	8330A	6/3/2011	8330	DE159	14.1	1	35572-78-1	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296046	LL	8330A	6/3/2011	8330	DE159	14.1	1	479-45-8	Tetryl	140	U	70	140	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296046	LL	8330A	6/3/2011	8330	DE159	14.1	1	55-63-0	Nitroglycerin	2700	U	910	2700	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296046	LL	8330A	6/3/2011	8330	DE159	14.1	1	59229-75-2	2,6-Diamino-4-nitrotoluene	270	U	91	270	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296046	LL	8330A	6/3/2011	8330	DE159	14.1	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296046	LL	8330A	6/3/2011	8330	DE159	14.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	91	270	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296046	LL	8330A	6/3/2011	8330	DE159	14.1	1	78-11-5	PETN	2700	U	910	2700	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296046	LL	8330A	6/3/2011	8330	DE159	14.1	1	88-72-2	2-NITROTOLUENE	140	U	91	140	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296046	LL	8330A	6/3/2011	8330	DE159	14.1	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296046	LL	8330A	6/3/2011	8330	DE159	14.1	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296046	LL	8330A	6/3/2011	8330	DE159	14.1	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296046	LL	8330A	6/3/2011	8330	DE159	14.1	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296046	LL	8330A	6/3/2011	8330	DE159	14.1	1	99-99-0	4-NITROTOLUENE	140	U	91	140	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296046	LL	9012B	5/31/2011	METHOD	DE159	14.1	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296046	LL	9045M	5/25/2011	Gen Prep	DE159	14.1	1	pH	PH	8.09		0.0100	0.0100	pH unit				6345634.815	1906642.493	-118.714703	34.22942567
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296047	LL	1625C	6/8/2011	3546	DE159	12.9	1	62-75-9	N-NITROSODIMETHYLAMINE	38.3	UJ	19.1	38.3	ng/kg	U	UJ	Q	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296047	LL	300-0	5/31/2011	METHOD	DE159	12.9	1	14797-55-1	Nitrate-NO3	1.6	J	0.92	1.7	mg/kg	J	J	Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	SDN		6296047	LL	300-0	5/31/2011	METHOD	DE159	12.9	1	16984-48-1	FLUORIDE	4.7	J	0.92	1.1	mg/kg	J	J	Q	6345708.485	1906644.516	-118.714459	34.22943267
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	SDN		6296039	LL	6010B	6/1/2011	3050B	DE159	13.4	1	7723-14-0	PHOSPHORUS	226	J	0.622	11.1	mg/kg		J	Q	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	SDN		6296039	LL	6010B	6/2/2011	3050B	DE159	13.4	2	7439-89-6	IRON	31600		10.5	44.4	mg/kg				6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	SDN		6296039	LL	6020	6/6/2011	3050B	DE159	13.4	2	7440-39-3	BARIUM	170	J	0.122	0.453	mg/kg		J	E	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	SDN		6296039	LL	6020	6/6/2011	3050B	DE159	13.4	2	7439-92-1	LEAD	13.3		0.0118	0.226	mg/kg				6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	SDN		6296039	LL	6020	6/6/2011	3050B	DE159	13.4	2	7440-02-0	NICKEL	28.7	J	0.113	0.453	mg/kg		J	E, Q	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	SDN		6296039	LL	6020	6/6/2011	3050B	DE159	13.4	2	7440-22-4	SILVER	0.0595	J	0.0136	0.113	mg/kg	J	J	Q, Z	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	SDN		6296039	LL	6020	6/6/2011	3050B	DE159	13.4	2	7440-28-0	THALLIUM	0.477	J	0.0340	0.113	mg/kg		J	Q	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	SDN		6296039	LL	6020	6/6/2011	3050B	DE159	13.4	2	7440-36-0	ANTIMONY	0.204	J	0.0679	0.226	mg/kg	J	J	Q, Z	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	SDN		6296039	LL	6020	6/6/2011	3050B	DE159	13.4	2	7440-38-2	Arsenic	7.08	J	0.0906	0.453	mg/kg		J	E, Q	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	SDN		6296039	LL	6020	6/6/2011	3050B	DE159	13.4	2	7440-41-7	BERYLLIUM	1	J	0.0181	0.113	mg/kg		J	E	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	SDN		6296039	LL	6020	6/6/2011	3050B	DE159	13.4	2	7440-43-9	CADMIUM	0.49	J	0.0453	0.113	mg/kg		J	E, Q	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	SDN		6296039	LL	6020	6/6/2011	3050B	DE159	13.4	2	7440-50-8	COPPER	16.8	J	0.0747	0.453	mg/kg		J	E, Q	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	SDN		6296039	LL	6020	6/6/2011	3050B	DE159	13.4	2	7440-62-2	VANADIUM	77.2	J	0.0249	0.113	mg/kg		J	E	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	SDN		6296039	LL	6020	6/6/2011	3050B	DE159	13.4	2	7440-66-6	ZINC	76.6	J	0.634	3.40	mg/kg		J	*#	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	SDN		6296039	LL	6020	6/7/2011	3050B	DE159	13.4	2	7440-47-3	CHROMIUM	26.8	J	0.136	0.453	mg/kg		J	*#	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	SDN		6296039	LL	6020	6/7/2011	3050B	DE159	13.4	2	7440-48-4	COBALT	8.52	J	0.0226	0.113	mg/kg		J	E, *#	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	SDN		6296039	LL	6020	6/6/2011	3050B	DE159	13.4	2	7782-49-2	SELENIUM	0.453											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	71-55-6	1,1,1-Trichloroethane	4.1	U	0.21	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	74-95-3	DIBROMOMETHANE	4.1	U	0.25	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	75-00-3	Chloroethane	4.1	U	0.14	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	75-01-4	VINYL CHLORIDE	4.1	U	0.21	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	75-09-2	METHYLENE CHLORIDE	4.1	U	0.25	4.1	ug/kg	J	U	B, Z	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	UJ	0.52	5.2	ug/kg	U	UJ	L	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	78-87-5	1,2-Dichloropropane	4.1	U	0.18	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	78-93-3	2-BUTANONE (MEK)	8.3	U	1.3	8.3	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	79-00-5	1,1,2-Trichloroethane	4.1	U	0.28	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	79-01-6	TRICHLOROETHENE	4.1	U	0.16	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.24	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.15	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.15	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	95-47-6	O-XYLENE	4.1	U	0.18	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	95-49-8	2-CHLOROTOLUENE	4.1	U	0.15	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	95-50-1	1,2-Dichlorobenzene	4.1	U	0.09	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	95-63-6	1,2,4-Trimethylbenzene	4.1	U	0.41	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	96-12-8	1,2-Dibromo-3-Chloropropane	4.1	U	0.73	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	96-18-4	1,2,3-Trichloropropane	4.1	U	0.34	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.17	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B	5/27/2011	5035	DE159	13.4	0.9	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8260B SIM	5/26/2011	5035	DE159	13.4	22.36	123-91-1	1,4-DIOXANE	15	U	5.2	15	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8270C	6/2/2011	3550B	DE159	13.4	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8270C	6/2/2011	3550B	DE159	13.4	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8270C	6/2/2011	3550B	DE159	13.4	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8270C	6/2/2011	3550B	DE159	13.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	UJ	19	190	ug/kg	U	UJ	L	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296039	LL	8270C	6/																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	87-68-3	HEXACHLOROBUTADIENE	180	UJ	73	180	ug/kg	U	UJ	L	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	88-75-5	2-NITROPHENOL	180	UJ	18	180	ug/kg	U	UJ	L	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C	6/2/2011	3550B	DE159	8.5	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	120-12-8	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.1	J	0.73	1.8	ug/kg	J	J	Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	218-01-9	CHRYSENE	0.55	J	0.36	1.8	ug/kg	J	J	Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8270C SIM	6/7/2011	3550B	DE159	8.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SB-9.0-10.0	5/23/2011	N	9	10	ft bgs	SO	5DN		6296038	LL	8330A	6/2/2011	8330	DE159	8.5	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6346146.849			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	6020	6/6/2011	3050B	DE159	9.6	2	7782-49-2	SELENIUM	0.0788	J	0.0442	0.442	mg/kg	J	J	Z	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	6020	6/6/2011	3050B	DE159	9.6	2	7439-98-7	MOLYBDENUM	0.605	J	0.0553	0.111	mg/kg		J	E, Q	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	7199	6/3/2011	3060A	DE159	9.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.85	J	0.22	1.1	mg/kg	J	J	Z	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	7471A	6/1/2011	METHOD	DE159	9.6	1	7439-97-6	Mercury	0.0663	J	0.0031	0.108	mg/kg	J	J	Z	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8082	6/3/2011	3550B	DE159	9.6	1	11096-82-4	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8082	6/3/2011	3550B	DE159	9.6	1	11097-69-4	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8082	6/3/2011	3550B	DE159	9.6	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8082	6/3/2011	3550B	DE159	9.6	1	11104-28-4	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8082	6/3/2011	3550B	DE159	9.6	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8082	6/3/2011	3550B	DE159	9.6	1	11141-16-4	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8082	6/3/2011	3550B	DE159	9.6	1	12642-23-4	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8082	6/3/2011	3550B	DE159	9.6	1	12672-29-4	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8082	6/3/2011	3550B	DE159	9.6	1	12674-11-4	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8082	6/3/2011	3550B	DE159	9.6	1	37324-23-4	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8082	6/3/2011	3550B	DE159	9.6	1	53469-21-4	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8082	6/3/2011	3550B	DE159	9.6	1	63496-31-4	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8260B	5/27/2011	5035	DE159	9.6	0.93	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8260B	5/27/2011	5035	DE159	9.6	0.93	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8260B	5/27/2011	5035	DE159	9.6	0.93	10061-01-1	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8260B	5/27/2011	5035	DE159	9.6	0.93	10061-02-2	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.18	4.1	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8260B	5/27/2011	5035	DE159	9.6	0.93	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8260B	5/27/2011	5035	DE159	9.6	0.93	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8260B	5/27/2011	5035	DE159	9.6	0.93	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8260B	5/27/2011	5035	DE159	9.6	0.93	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8260B	5/27/2011	5035	DE159	9.6	0.93	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.18	4.1	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8260B	5/27/2011	5035	DE159	9.6	0.93	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8260B	5/27/2011	5035	DE159	9.6	0.93	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.3	U	0.40	8.3	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8260B	5/27/2011	5035	DE159	9.6	0.93	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8260B	5/27/2011	5035	DE159	9.6	0.93	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8260B	5/27/2011	5035	DE159	9.6	0.93	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8260B	5/27/2011	5035	DE159	9.6	0.93	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8260B	5/27/2011	5035	DE159	9.6	0.93	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8260B	5/27/2011	5035	DE159	9.6	0.93	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.19	4.1	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8260B	5/27/2011	5035	DE159	9.6	0.93	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.21	4.1	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8260B	5/27/2011	5035	DE159	9.6	0.93	127-18-4	TETRACHLOROETHENE	4.1	U	0.21	4.1	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SB-4.0-5.0	5/23/2011	N	4	5	ft bgs	SO	5DN		6296035	LL	8260B	5/27/2011	5035	DE159	9.6	0.93	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290791	LL	1613B	5/27/2011	METHOD	DX082	9.3	1	39227-28-1	1,2,3,4,7,8-HxCDD	1.04	J	0.0572	5.33	ng/kg	JB	J	Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290791	LL	1613B	5/27/2011	METHOD	DX082	9.3	1	40321-76-1	1,2,3,7,8-PECDD	0.911	J	0.0436	5.33	ng/kg	JB	J	Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290791	LL	1613B	5/27/2011	METHOD	DX082	9.3	1	51207-31-2	2,3,7,8-TCDF	0.362	J	0.0438	1.07	ng/kg	JQ	J	Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290791	LL	1613B	5/27/2011	METHOD	DX082	9.3	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	1.67	J	0.0512	5.33	ng/kg	JB	J	Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0</																											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290794	LL	1613B	5/27/2011	METHOD	DX082	9.4	1	39001-02	OCDF	67.1		0.0364	11.0	ng/kg	B			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290794	LL	1613B	5/27/2011	METHOD	DX082	9.4	1	39227-28	1,2,3,4,7,8-HxCDD	1.77	J	0.0571	5.51	ng/kg	JB	J	Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290794	LL	1613B	5/27/2011	METHOD	DX082	9.4	1	40321-76	1,2,3,7,8-PECDD	0.992	J	0.0396	5.51	ng/kg	JB	J	Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290794	LL	1613B	5/27/2011	METHOD	DX082	9.4	1	51207-31	2,3,7,8-TCDF	0.325	J	0.0544	1.10	ng/kg	JQ	J	Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290794	LL	1613B	5/27/2011	METHOD	DX082	9.4	1	55673-89	1,2,3,4,7,8,9-HPCDF	1.65	J	0.0448	5.51	ng/kg	JB	J	Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290794	LL	1613B	5/27/2011	METHOD	DX082	9.4	1	57117-31	2,3,4,7,8-PECDF	5.51	U	0.0287	5.51	ng/kg	JB	U	B, Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290794	LL	1613B	5/27/2011	METHOD	DX082	9.4	1	57117-41	1,2,3,7,8-PECDF	0.433	J	0.0311	5.51	ng/kg	JB	J	Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290794	LL	1613B	5/27/2011	METHOD	DX082	9.4	1	57117-44	1,2,3,6,7,8-HxCDF	1.47	J	0.0810	5.51	ng/kg	JB	J	Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290794	LL	1613B	5/27/2011	METHOD	DX082	9.4	1	57653-85	1,2,3,6,7,8-HxCDD	5.45	J	0.0604	5.51	ng/kg	JB	J	Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290794	LL	1613B	5/27/2011	METHOD	DX082	9.4	1	60851-34	1,2,3,4,6,7,8-HxCDF	1.16	J	0.0315	5.51	ng/kg	JB	J	Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290794	LL	1613B	5/27/2011	METHOD	DX082	9.4	1	67562-39	1,2,3,4,6,7,8-HPCDF	24.8		0.0755	5.51	ng/kg	B			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290794	LL	1613B	5/27/2011	METHOD	DX082	9.4	1	70648-26	1,2,3,4,7,8-HxCDF	1.83	J	0.0927	5.51	ng/kg	JB	J	Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290794	LL	1613B	5/27/2011	METHOD	DX082	9.4	1	72918-21	1,2,3,7,8,9-HxCDF	1.55	J	0.0382	5.51	ng/kg	JB	J	Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290795	LL	160.3M	6/9/2011	Gen Prep	DX082	10	1	MOIST	MOISTURE	10		0.50	0.50	%				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290795	LL	1613B	6/3/2011	METHOD	DX082	10	1	1746-01	2,3,7,8-TCDD	0.261	J	0.0289	1.10	ng/kg	JBQ	J	Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290795	LL	1613B	6/3/2011	METHOD	DX082	10	1	19408-74	1,2,3,7,8,9-HxCDD	4.94	J	0.0996	5.51	ng/kg	JB	J	Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290795	LL	1613B	6/3/2011	METHOD	DX082	10	1	3268-87-9	OCDD	2560		0.166	11.0	ng/kg	B			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290795	LL	1613B	6/3/2011	METHOD	DX082	10	1	35822-46	1,2,3,4,6,7,8-HPCDD	144		0.183	5.51	ng/kg	B			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290795	LL	1613B	6/3/2011	METHOD	DX082	10	1	39001-02	OCDF	48.8		0.0488	11.0	ng/kg	B			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290795	LL	1613B	6/3/2011	METHOD	DX082	10	1	39227-28	1,2,3,4,7,8-HxCDD	2.02	J	0.0972	5.51	ng/kg	JB	J	Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290795	LL	1613B	6/3/2011	METHOD	DX082	10	1	40321-76	1,2,3,7,8-PECDD	1.31	J	0.0663	5.51	ng/kg	JB	J	Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290795	LL	1613B	6/3/2011	METHOD	DX082	10	1	51207-31	2,3,7,8-TCDF	0.188	J	0.0949	1.10	ng/kg	JB	J	Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290795	LL	1613B	6/3/2011	METHOD	DX082	10	1	55673-89	1,2,3,4,6,7,8-HPCDF	1.23	J	0.0634	5.51	ng/kg	JB	J	Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290795	LL	1613B	6/3/2011	METHOD	DX082	10	1	57117-31	2,3,4,7,8-PECDF	5.51	U	0.0402	5.51	ng/kg	JB	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290795	LL	1613B	6/3/2011	METHOD	DX082	10	1	57117-41	1,2,3,7,8-PECDF	0.94	J	0.0416	5.51	ng/kg	JB	J	Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290795	LL	1613B	6/3/2011	METHOD	DX082	10	1	57117-44	1,2,3,6,7,8-HxCDF	0.819	J	0.0568	5.51	ng/kg	JB	J	Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8260B	5/20/2011	5035	DE151	16.7	0.87	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8260B	5/20/2011	5035	DE151	16.7	0.87	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8260B	5/20/2011	5035	DE151	16.7	0.87	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8260B	5/20/2011	5035	DE151	16.7	0.87	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8260B	5/20/2011	5035	DE151	16.7	0.87	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8260B	5/20/2011	5035	DE151	16.7	0.87	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8260B	5/20/2011	5035	DE151	16.7	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	U	0.41	8.4	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8260B	5/20/2011	5035	DE151	16.7	0.87	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.10	4.2	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8260B	5/20/2011	5035	DE151	16.7	0.87	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8260B	5/20/2011	5035	DE151	16.7	0.87	108-88-3	TOLUENE	0.13	J	0.08	4.2	ug/kg	J	J	Z	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8260B	5/20/2011	5035	DE151	16.7	0.87	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8260B	5/20/2011	5035	DE151	16.7	0.87	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.31	4.2	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8260B	5/20/2011	5035	DE151	16.7	0.87	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8260B	5/20/2011	5035	DE151	16.7	0.87	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	82608 SIM	5/18/2011	5035	DE151	16.7	21.66	123-91-1	1,4-DIOXANE	16	U	5.2	16	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	108-68-9	1,2-Diphenylhydrazine/Azobenzene	200	U	39	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	118-74-1	HEXACHLOROENZENE	200	U	20	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	39638-32-2	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg	U	UJ	L	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	UJ	200	590	ug/kg	U	UJ	L	6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	621-64-7	N-NITROSO DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	87-86-5	PENTACHLOROBUTADIENE	590	U	200	590	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345475.647	1906717.745	-118.715231	34.22962933
SL-003-SA5DN-SB-0.5-1.5	5/16/2011	N	0.5	1.5	ft bgs	SO	5DN		6288938	LL	8270C	5/24/2011	3550B	DE151	16.7	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345475.647			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	314.0	5/23/2011	METHOD	DE152	9.3	1	14797-73	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	60108	5/20/2011	3050B	DE152	9.3	1	7429-90-5	ALUMINUM	21200		5.44	21.6	mg/kg				6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	60108	5/20/2011	3050B	DE152	9.3	1	7439-89-6	IRON	28100		5.09	21.6	mg/kg				6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	60108	5/20/2011	3050B	DE152	9.3	1	7439-93-2	LITHIUM	21.9		0.24	2.2	mg/kg				6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	60108	5/20/2011	3050B	DE152	9.3	1	7439-95-4	MAGNESIUM	6200		2.75	10.8	mg/kg				6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	60108	5/20/2011	3050B	DE152	9.3	1	7439-96-5	MANGANESE	345		0.0843	0.540	mg/kg				6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	60108	5/20/2011	3050B	DE152	9.3	1	7440-09-7	POTASSIUM	4640	J	19.5	54.0	mg/kg	J	Q		6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	60108	5/20/2011	3050B	DE152	9.3	1	7440-23-5	SODIUM	154		40.3	108	mg/kg				6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	60108	5/20/2011	3050B	DE152	9.3	1	7440-24-6	STRONTIUM	62.8		0.0670	0.540	mg/kg				6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	60108	5/20/2011	3050B	DE152	9.3	1	7440-31-5	TIN	10.8	U	1.08	10.8	mg/kg	J	U	B	6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	60108	5/20/2011	3050B	DE152	9.3	1	7440-32-6	TITANIUM	1180		0.411	1.08	mg/kg				6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	60108	5/20/2011	3050B	DE152	9.3	1	7440-42-8	BORON	20.8		0.962	5.40	mg/kg				6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	60108	5/20/2011	3050B	DE152	9.3	1	7440-67-7	Zirconium	2.15	J	0.908	5.40	mg/kg	J	J	Z	6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	60108	5/20/2011	3050B	DE152	9.3	1	7440-70-2	CALCIUM	24400		6.63	21.6	mg/kg				6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	60108	5/20/2011	3050B	DE152	9.3	1	7723-14-0	PHOSPHORUS	617		0.605	10.8	mg/kg				6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	6020	5/19/2011	3050B	DE152	9.3	2	7782-49-2	SELENIUM	0.227	J	0.0432	0.432	mg/kg	J	J	Z	6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	6020	5/19/2011	3050B	DE152	9.3	2	7439-98-7	MOLYBDENUM	2.41	J	0.0540	0.108	mg/kg	J	J	FD, Q	6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-39-3	BARIUM	95.3	J	0.117	0.432	mg/kg	J	E		6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	6020	5/19/2011	3050B	DE152	9.3	2	7439-92-1	LEAD	10.8	J	0.0112	0.216	mg/kg	J	Q		6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-02-0	NICKEL	20.6	J	0.108	0.432	mg/kg	J	E, Q		6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-22-4	SILVER	0.0382	J	0.0130	0.108	mg/kg	J	J	Q, Z	6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-28-0	THALLIUM	0.27	J	0.0324	0.108	mg/kg	J	J	Q	6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-36-0	ANTIMONY	0.379	J	0.0649	0.216	mg/kg	J	FD, E, Q		6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-38-2	Arsenic	5.41	J	0.0865	0.432	mg/kg	J	J	Q	6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-41-7	BERYLLIUM	0.62	J	0.0173	0.108	mg/kg	J	E		6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-43-9	CADMIUM	0.349	J	0.0432	0.108	mg/kg	J	Q		6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-47-3	CHROMIUM	23.8	J	0.130	0.432	mg/kg	J	Q, * #		6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-48-4	COBALT	7.74	J	0.0216	0.108	mg/kg	J	E, Q		6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-50-8	COPPER	16	J	0.0713	0.432	mg/kg	J	E, Q		6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-62-2	VANADIUM	48.4	J	0.0238	0.108	mg/kg	J	E, * #		6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	6020	5/19/2011	3050B	DE152	9.3	2	7440-66-6	ZINC	112	J	0.605	3.24	mg/kg	J	E		6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	7199	5/23/2011	3060A	DE152	9.3	1	18540-29-X	HEXAVALENT CHROMIUM	0.79	J	0.22	1.1	mg/kg	J	J	Z	6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	7471A	5/19/2011	METHOD	DE152	9.3	1	7439-97-6	Mercury	0.0053	J	0.0032	0.110	mg/kg	J	J	FD, Z	6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8081A	5/27/2011	3550B	DE152	9.3	5	1024-57-3	HEPTACHLOR EPOXIDE	0.92	U	0.24	0.92	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8081A	5/27/2011	3550B	DE152	9.3	5	1031-07-8	ENDOSULFAN SULFATE	12	U	12	12	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8081A	5/27/2011	3550B	DE152	9.3	5	2385-85-5	MIREX	1.9	U	1.7	1.9	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8081A	5/27/2011	3550B	DE152	9.3	5	309-00-2	ALDRIN	0.92	U	0.36	0.92	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8081A	5/27/2011	3550B	DE152	9.3	5	319-84-6	ALPHA-BHC	0.92	UJ	0.19	0.92	ug/kg	U	UJ	FD	6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-0517																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	85-68-7	Butylbenzylphthalate	51	J	18	180	ug/kg	J	J	Z	6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
DUP-01-SA5DN-QC-051711	5/17/2011	FD	0	0.5	ft bgs	SO	5DN	SL-072-SA5DN-SS-0.0-0.5	6290753	LL	8270C	5/23/2011	3550B	DE152	9.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C SIM	5/23/2011	3550B	DE152	9.3	5	207-08-9	BENZO(K)FLUORANTHENE	27		3.7	9.2	ug/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C SIM	5/23/2011	3550B	DE152	9.3	5	208-96-8	ACENAPHTHYLENE	9.2	U	1.8	9.2	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C SIM	5/23/2011	3550B	DE152	9.3	5	218-01-9	CHRYSENE	34		1.8	9.2	ug/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C SIM	5/23/2011	3550B	DE152	9.3	5	50-32-8	BENZO(A)PYRENE	34		3.7	9.2	ug/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C SIM	5/23/2011	3550B	DE152	9.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	3.7	J	3.7	9.2	ug/kg	J	J	Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C SIM	5/23/2011	3550B	DE152	9.3	5	56-55-3	BENZO(A)ANTHRACENE	32		3.7	9.2	ug/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C SIM	5/23/2011	3550B	DE152	9.3	5	62-75-9	N-NITROSODIMETHYLAMINE	9.2	U	3.7	9.2	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C SIM	5/23/2011	3550B	DE152	9.3	5	83-32-9	ACENAPHTHENE	9.2	U	3.7	9.2	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C SIM	5/23/2011	3550B	DE152	9.3	5	84-66-2	Diethylphthalate	99	U	33	99	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C SIM	5/23/2011	3550B	DE152	9.3	5	84-74-2	Di-n-butylphthalate	99	U	33	99	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290760	LL	8270C SIM	5/23/2011	3550B	DE152	9.3	5	85-01-8	PHENANTHRENE	5.6	J	3.7	9.2	ug/kg	J	J	Z	6346077.24			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	6020	5/19/2011	3050B	DE152	17.7	2	7440-41-7	BERYLLIUM	0.829	J	0.0189	0.118	mg/kg		J	E	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	6020	5/19/2011	3050B	DE152	17.7	2	7440-47-3	CHROMIUM	28.5	J	0.142	0.472	mg/kg		J	Q, *#	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	6020	5/19/2011	3050B	DE152	17.7	2	7440-48-4	COBALT	8.85	J	0.0236	0.118	mg/kg		J	E, Q	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	6020	5/19/2011	3050B	DE152	17.7	2	7440-50-8	COPPER	14.4	J	0.00779	0.472	mg/kg		J	E, Q	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	6020	5/19/2011	3050B	DE152	17.7	2	7440-62-2	VANADIUM	52.8	J	0.0260	0.118	mg/kg		J	E, *#	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	6020	5/19/2011	3050B	DE152	17.7	2	7440-66-6	ZINC	61.8	J	0.661	3.54	mg/kg		J	E	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	7199	5/24/2011	3060A	DE152	17.7	1	18540-29-3	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	7471A	5/19/2011	METHOD	DE152	17.7	1	7439-97-6	Mercury	0.102	J	0.0034	0.119	mg/kg	J	J	Z	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8081A	5/27/2011	3550B	DE152	17.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.2	U	0.041	0.20	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8081A	5/27/2011	3550B	DE152	17.7	1	1031-07-8	ENDOSULFAN SULFATE	0.41	U	0.080	0.41	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8081A	5/27/2011	3550B	DE152	17.7	1	2385-85-2	MIREX	2		0.080	0.41	ug/kg				6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8081A	5/27/2011	3550B	DE152	17.7	1	309-00-2	ALDRIN	0.2	U	0.080	0.20	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8081A	5/27/2011	3550B	DE152	17.7	1	319-84-6	ALPHA-BHC	0.2	U	0.041	0.20	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8081A	5/27/2011	3550B	DE152	17.7	1	319-85-7	BETA-BHC	0.2	U	0.073	0.20	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8081A	5/27/2011	3550B	DE152	17.7	1	319-86-8	DELTA-BHC	0.2	U	0.044	0.20	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8081A	5/27/2011	3550B	DE152	17.7	1	33213-65-1	ENDOSULFAN II	0.16	J	0.080	0.41	ug/kg	J	J	Z	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8081A	5/27/2011	3550B	DE152	17.7	1	50-29-3	4,4'-DDT	0.41	U	0.19	0.41	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8081A	5/27/2011	3550B	DE152	17.7	1	53494-70-4	ENDRIN KETONE	0.41	U	0.080	0.41	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8081A	5/27/2011	3550B	DE152	17.7	1	57-74-9	Chlordane	4.1	U	1.2	4.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8081A	5/27/2011	3550B	DE152	17.7	1	58-89-9	gamma-BHC (Lindane)	0.2	U	0.041	0.20	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8081A	5/27/2011	3550B	DE152	17.7	1	60-57-1	DIELDRIN	0.41	U	0.080	0.41	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8081A	5/27/2011	3550B	DE152	17.7	1	72-20-8	ENDRIN	0.41	U	0.080	0.41	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8081A	5/27/2011	3550B	DE152	17.7	1	72-43-5	METHOXYCHLOR	2	U	0.41	2.0	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8081A	5/27/2011	3550B	DE152	17.7	1	72-54-8	4,4'-DDD	0.41	U	0.080	0.41	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8081A	5/27/2011	3550B	DE152	17.7	1	72-55-9	4,4'-DDE	0.41	U	0.080	0.41	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8081A	5/27/2011	3550B	DE152	17.7	1	7421-93-4	ENDRIN ALDEHYDE	0.41	U	0.080	0.41	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8081A	5/27/2011	3550B	DE152	17.7	1	76-44-8	HEPTACHLOR	0.2	U	0.073	0.20	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8081A	5/27/2011	3550B	DE152	17.7	1	8001-35-2	TOXAPHENE	8	U	2.7	8.0	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8081A	5/27/2011	3550B	DE152	17.7	1	959-98-8	ENDOSULFAN I	0.2	U	0.053	0.20	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8082	5/29/2011	3550B	DE152	17.7	1	11096-82-1	Aroclor 1260	1.4	J	0.47	2.1	ug/kg	J	J	Z	6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8082	5/29/2011	3550B	DE152	17.7	1	11097-69-0	Aroclor 1254	2.1	U	0.40	2.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8082	5/29/2011	3550B	DE152	17.7	1	11100-14-1	Aroclor 1268	2.1	U	0.40	2.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8082	5/29/2011	3550B	DE152	17.7	1	11104-28-1	Aroclor 1221	2.1	U	0.40	2.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8082	5/29/2011	3550B	DE152	17.7	1	11126-42-1	Aroclor 5460	4	U	1.2	4.0	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8082	5/29/2011	3550B	DE152	17.7	1	11141-16-1	Aroclor 1232	2.1	U	0.40	2.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8082	5/29/2011	3550B	DE152	17.7	1	12642-23-3	Aroclor 5442	4	U	1.2	4.0	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8082	5/29/2011	3550B	DE152	17.7	1	12672-29-4	Aroclor 1248	2.1	U	0.40	2.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8082	5/29/2011	3550B	DE152	17.7	1	12674-11-1	Aroclor 1016	2.1	U	0.40	2.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8082	5/29/2011	3550B	DE152	17.7	1	37324-23-4	Aroclor 1262	2.1	U	0.40	2.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8082	5/29/2011	3550B	DE152	17.7	1	53469-21-1	Aroclor 1242	2.1	U	0.40	2.1	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	314.0	5/23/2011	METHOD	DE152	7.3	1	14797-73	PERCHLORATE	32.4	U	9.7	32.4	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6010B	5/20/2011	3050B	DE152	7.3	1	7429-90-5	ALUMINUM	21300		5.22	20.7	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6010B	5/20/2011	3050B	DE152	7.3	1	7439-89-6	IRON	27400		4.89	20.7	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6010B	5/20/2011	3050B	DE152	7.3	1	7439-93-2	LITHIUM	19.6		0.23	2.1	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6010B	5/20/2011	3050B	DE152	7.3	1	7439-95-4	MAGNESIUM	5580		2.63	10.4	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6010B	5/20/2011	3050B	DE152	7.3	1	7439-96-5	MANGANESE	449		0.0809	0.519	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6010B	5/20/2011	3050B	DE152	7.3	1	7440-09-7	POTASSIUM	3980	J	18.7	51.9	mg/kg		J	Q	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6010B	5/20/2011	3050B	DE152	7.3	1	7440-23-5	SODIUM	136		38.7	104	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6010B	5/20/2011	3050B	DE152	7.3	1	7440-24-6	STRONTIUM	32		0.0643	0.519	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6010B	5/20/2011	3050B	DE152	7.3	1	7440-31-5	TIN	10.4	U	1.04	10.4	mg/kg	J	U	B	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6010B	5/20/2011	3050B	DE152	7.3	1	7440-32-6	TITANIUM	1310		0.394	1.04	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6010B	5/20/2011	3050B	DE152	7.3	1	7440-42-8	BORON	18.2		0.923	5.19	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6010B	5/20/2011	3050B	DE152	7.3	1	7440-67-7	Zirconium	1.76	J	0.871	5.19	mg/kg	J	J	Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6010B	5/20/2011	3050B	DE152	7.3	1	7440-70-2	CALCIUM	4570		6.36	20.7	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6010B	5/20/2011	3050B	DE152	7.3	1	7723-14-0	PHOSPHORUS	415		0.581	10.4	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6020	5/19/2011	3050B	DE152	7.3	2	7782-49-2	SELENIUM	0.157	J	0.0423	0.423	mg/kg	J	J	Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6020	5/19/2011	3050B	DE152	7.3	2	7439-98-7	MOLYBDENUM	0.651	J	0.0529	0.106	mg/kg	J	J	Q	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6020	5/19/2011	3050B	DE152	7.3	2	7440-39-3	BARIUM	160	J	0.114	0.423	mg/kg	J	J	E	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6020	5/19/2011	3050B	DE152	7.3	2	7439-92-1	LEAD	14.3	J	0.0110	0.212	mg/kg	J	J	Q	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6020	5/19/2011	3050B	DE152	7.3	2	7440-02-0	NICKEL	20	J	0.106	0.423	mg/kg	J	J	E, Q	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6020	5/19/2011	3050B	DE152	7.3	2	7440-22-4	SILVER	0.067	J	0.0127	0.106	mg/kg	J	J	Q, Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6020	5/19/2011	3050B	DE152	7.3	2	7440-28-0	THALLIUM	0.36	J	0.0317	0.106	mg/kg	J	J	Q	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6020	5/19/2011	3050B	DE152	7.3	2	7440-36-0	ANTIMONY	0.412	J	0.0635	0.212	mg/kg	J	J	E, Q	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6020	5/19/2011	3050B	DE152	7.3	2	7440-38-2	Arsenic	6.49	J	0.0846	0.423	mg/kg	J	J	Q	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6020	5/19/2011	3050B	DE152	7.3	2	7440-41-7	BERYLLIUM	0.802	J	0.0169	0.106	mg/kg	J	J	E	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6020	5/19/2011	3050B	DE152	7.3	2	7440-43-9	CADMIUM	0.514	J	0.0423	0.106	mg/kg	J	J	Q	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6020	5/19/2011	3050B	DE152	7.3	2	7440-47-3	CHROMIUM	28.1	J	0.127	0.423	mg/kg	J	J	Q, *#	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6020	5/19/2011	3050B	DE152	7.3	2	7440-48-4	COBALT	9.85	J	0.0212	0.106	mg/kg	J	J	E, Q	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6020	5/19/2011	3050B	DE152	7.3	2	7440-50-8	COPPER	19.4	J	0.0698	0.423	mg/kg	J	J	E, Q	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6020	5/19/2011	3050B	DE152	7.3	2	7440-62-2	VANADIUM	55.4	J	0.0233	0.106	mg/kg	J	J	E, *#	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	6020	5/19/2011	3050B	DE152	7.3	2	7440-66-6	ZINC	113	J	0.592	3.17	mg/kg	J	J	E	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	7199	5/24/2011	3060A	DE152	7.3	1	18540-29-1	HEXAVALENT CHROMIUM	3.3		0.22	1.1	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	7471A	5/19/2011	METHOD	DE152	7.3	5	7439-97-6	Mercury	1.31		0.0147	0.514	mg/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8081A	5/27/2011	3550B	DE152	7.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.037	0.18	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8081A	5/27/2011	3550B	DE152	7.3	1	1031-07-8	ENDOSULFAN SULFATE	0.37	U	0.071	0.37	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8081A	5/27/2011	3550B	DE152	7.3	1	2385-85-5	MIREX	0.37	U	0.21	0.37	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8081A	5/27/2011	3550B	DE152	7.3	1	309-00-2	ALDRIN	0.18	U	0.071	0.18	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8081A	5/27/2011	3550B	DE152	7.3	1	319-84-6	ALPHA-BHC	0.18	U	0.037	0.18	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8081A	5/27/2011	3550B	DE152	7.3	1	319-85-7	BETA-BHC	0.18	U	0.065	0.18	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8081A	5/27/2011	3550B	DE152	7.3	1	319-86-8	DELTA-BHC	0.18	U	0.039	0.18	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8081A	5/27/2011	3550B	DE152	7.3	1	33213-65-5	ENDOSULFAN II	0.37	U	0.071	0.37	ug/kg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C	5/24/2011	3550B	DE152	7.3	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C SIM	5/23/2011	3550B	DE152	7.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	13	J	6.5	19	ug/kg	J	J	Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C SIM	5/23/2011	3550B	DE152	7.3	1	117-84-0	Di-n-octylphthalate	19		6.5	19	ug/kg	J			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C SIM	5/23/2011	3550B	DE152	7.3	1	120-12-7	ANTHRACENE	0.62	J	0.36	1.8	ug/kg	J	J	Z	6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C SIM	5/23/2011	3550B	DE152	7.3	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C SIM	5/23/2011	3550B	DE152	7.3	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C SIM	5/23/2011	3550B	DE152	7.3	1	191-24-2	BENZO(C,G,H,I)PERYLENE	3.3		0.72	1.8	ug/kg				6346146.849	1906546.54	-118.713007	34.229172
SL-081-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290765	LL	8270C SIM	5/23/2011	3550B	DE152	7.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	3.3		0.72	1.8	ug/kg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8082	6/6/2011	3550B	DE152	12	1	53469-21	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8082	6/6/2011	3550B	DE152	12	1	63496-31	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8151A	5/24/2011	3550B	DE152	12	1	120-36-5	DICHLOROPROP	2	U	2.0	2.0	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8151A	5/24/2011	3550B	DE152	12	1	1918-00-9	DICAMBA	1.4	U	0.45	1.4	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8151A	5/24/2011	3550B	DE152	12	1	75-99-0	DALAPON	10	U	5.0	10	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8151A	5/24/2011	3550B	DE152	12	1	88-85-7	DINOSEB	2.7	U	0.91	2.7	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8151A	5/24/2011	3550B	DE152	12	1	93-65-2	MCPP	280	U	85	280	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8151A	5/24/2011	3550B	DE152	12	1	93-72-1	2,4,5-TP (Silvex)	0.22	U	0.22	0.22	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8151A	5/24/2011	3550B	DE152	12	1	93-76-5	2,4,5-T	0.19	U	0.093	0.19	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8151A	5/24/2011	3550B	DE152	12	1	94-74-6	MCPA	980	J	86	280	ug/kg		J	S	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8151A	5/24/2011	3550B	DE152	12	1	94-75-7	2,4-D	4.1	U	1.4	4.1	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8151A	5/24/2011	3550B	DE152	12	1	94-82-6	2,4-DB	7.2	U	7.2	7.2	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	111-44-5	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8270C	5/24/2011	3550B	DE152	12	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6346082.17	1906512.244	-118.71322	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8330A	5/27/2011	8330	DE152	12	1	35572-78-	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8330A	5/27/2011	8330	DE152	12	1	479-45-8	Tetryl	130	U	68	130	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C SIM	6/18/2011	3550B	DE167	10.5	5	85-01-8	PHENANTHRENE	64		3.7	9.3	ug/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C SIM	6/18/2011	3550B	DE167	10.5	5	86-73-7	FLUORENE	6	J	3.7	9.3	ug/kg	J	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C SIM	6/18/2011	3550B	DE167	10.5	5	90-12-0	1-METHYLNAPHTHALENE	9.3	U	3.7	9.3	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C SIM	6/18/2011	3550B	DE167	10.5	5	91-20-3	NAPHTHALENE	9.3	U	3.7	9.3	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C SIM	6/18/2011	3550B	DE167	10.5	5	91-57-6	2-METHYLNAPHTHALENE	9.3	U	3.7	9.3	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	9045M	6/6/2011	Gen Prep	DE167	10.5	1	pH	PH	7.06		0.0100	0.0100	pH unit				6345809.051	1906362.122	-118.71412	34.22865867
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	160.3M	6/8/2011	Gen Prep	DE167	8.5	1	MOIST	MOISTURE	8.5		0.50	0.50	%				6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	300.0	6/5/2011	METHOD	DE167	8.5	1	16984-48-	FLUORIDE	1.5		0.87	1.1	mg/kg				6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	314.0	6/13/2011	METHOD	DE167	8.5	1	14797-73-	PERCHLORATE	32.8	U	9.8	32.8	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6010B	6/9/2011	3050B	DE167	8.5	1	7440-42-8	BORON	5.25	U	0.935	5.25	mg/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6010B	6/9/2011	3050B	DE167	8.5	5	7439-89-6	IRON	30900		24.7	105	mg/kg				6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7429-90-5	ALUMINUM	29400		5.29	21.0	mg/kg				6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7439-93-2	LITHIUM	24		0.23	2.1	mg/kg				6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7439-95-4	MAGNESIUM	6490		2.67	10.5	mg/kg				6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7439-96-5	MANGANESE	452	J	0.0820	0.525	mg/kg		J	*#	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7440-09-7	POTASSIUM	5880		18.9	52.5	mg/kg				6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7440-23-5	SODIUM	92	J	39.2	105	mg/kg	J	J	Z	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7440-24-6	STRONTIUM	29.7		0.0652	0.525	mg/kg				6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7440-31-5	TIN	10.5	U	1.05	10.5	mg/kg	J	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7440-32-6	TITANIUM	1390		0.399	1.05	mg/kg				6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7440-67-7	Zirconium	3.78	J	0.883	5.25	mg/kg	J	J	Z	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7440-70-2	CALCIUM	5290		6.44	21.0	mg/kg				6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6010B	6/7/2011	3050B	DE167	8.5	1	7723-14-0	PHOSPHORUS	403		0.588	10.5	mg/kg				6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6020	6/11/2011	3050B	DE167	8.5	2	7440-41-7	BERYLLIUM	0.866	J	0.0170	0.106	mg/kg		J	Q	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6020	6/11/2011	3050B	DE167	8.5	2	7782-49-2	SELENIUM	0.214	J	0.0424	0.424	mg/kg	J	J	Z	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6020	6/11/2011	3050B	DE167	8.5	2	7439-98-7	MOLYBDENUM	0.52		0.0531	0.106	mg/kg				6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6020	6/11/2011	3050B	DE167	8.5	2	7440-39-3	BARIUM	139		0.115	0.424	mg/kg				6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6020	6/11/2011	3050B	DE167	8.5	2	7439-92-1	LEAD	12.7	J	0.0110	0.212	mg/kg		J	Q	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6020	6/11/2011	3050B	DE167	8.5	2	7440-02-0	NICKEL	21.5		0.106	0.424	mg/kg				6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6020	6/11/2011	3050B	DE167	8.5	2	7440-22-4	SILVER	0.0473	J	0.0127	0.106	mg/kg	J	J	Z	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6020	6/11/2011	3050B	DE167	8.5	2	7440-28-0	THALLIUM	0.362		0.0318	0.106	mg/kg				6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6020	6/11/2011	3050B	DE167	8.5	2	7440-36-0	ANTIMONY	0.126	J	0.0637	0.212	mg/kg	J	J	Q, Z	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6020	6/11/2011	3050B	DE167	8.5	2	7440-38-2	Arsenic	5.62		0.0849	0.424	mg/kg				6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6020	6/11/2011	3050B	DE167	8.5	2	7440-43-9	CADMIUM	0.472		0.0424	0.106	mg/kg				6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6020	6/11/2011	3050B	DE167	8.5	2	7440-47-3	CHROMIUM	30.3		0.127	0.424	mg/kg				6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6020	6/11/2011	3050B	DE167	8.5	2	7440-48-4	COBALT	10.7		0.0212	0.106	mg/kg				6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6020	6/11/2011	3050B	DE167	8.5	2	7440-50-8	COPPER	16.5		0.0700	0.424	mg/kg				6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6020	6/11/2011	3050B	DE167	8.5	2	7440-62-2	VANADIUM	56.8		0.0233	0.106	mg/kg				6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	6020	6/11/2011	3050B	DE167	8.5	2	7440-66-6	ZINC	82.8		0.594	3.18	mg/kg				63458			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	33	J	18	360	ug/kg	J	J	Z	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	360	1100	ug/kg	U	UJ	L	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	534-52-1	4,6-DINITRO 2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	180	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C	6/11/2011	3550B	DE167	8.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		63014																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	160.3M	6/9/2011	Gen Prep	DE167	9	1	MOIST	MOISTURE	9		0.50	0.50	%				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	1625C	6/20/2011	3546	DE167	9	10	62-75-9	N-NITROSODIMETHYLAMINE	320	J	183	366	ng/kg	J	J	Z	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	300.0	6/5/2011	METHOD	DE167	9	1	14797-55	Nitrate-NO3	2.5		0.88	1.6	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	300.0	6/5/2011	METHOD	DE167	9	1	16984-48	FLUORIDE	1.2		0.88	1.1	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	314.0	6/13/2011	METHOD	DE167	9	1	14797-73	PERCHLORATE	33	U	9.9	33.0	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6010B	6/9/2011	3050B	DE167	9	1	7440-42-8	BORON	5.28	U	0.940	5.28	mg/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6010B	6/9/2011	3050B	DE167	9	5	7439-89-6	IRON	31600		24.9	106	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6010B	6/7/2011	3050B	DE167	9	1	7429-90-5	ALUMINIUM	28300		5.31	21.1	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6010B	6/7/2011	3050B	DE167	9	1	7439-93-2	LITHIUM	23.3		0.23	2.1	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6010B	6/7/2011	3050B	DE167	9	1	7439-95-4	MAGNESIUM	6350		2.68	10.6	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6010B	6/7/2011	3050B	DE167	9	1	7439-96-5	MANGANESE	488	J	0.0824	0.528	mg/kg		J	*#	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6010B	6/7/2011	3050B	DE167	9	1	7440-09-7	POTASSIUM	5560		19.0	52.8	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6010B	6/7/2011	3050B	DE167	9	1	7440-23-5	SODIUM	92.5	J	39.4	106	mg/kg	J	J	Z	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6010B	6/7/2011	3050B	DE167	9	1	7440-24-6	STRONTIUM	29.9		0.0655	0.528	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6010B	6/7/2011	3050B	DE167	9	1	7440-31-5	TIN	10.6	U	1.06	10.6	mg/kg	J	U	B	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6010B	6/7/2011	3050B	DE167	9	1	7440-32-6	TITANIUM	1220		0.402	1.06	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6010B	6/7/2011	3050B	DE167	9	1	7440-67-7	Zirconium	3.04	J	0.888	5.28	mg/kg	J	J	Z	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6010B	6/7/2011	3050B	DE167	9	1	7440-70-2	CALCIUM	5330		6.48	21.1	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6010B	6/7/2011	3050B	DE167	9	1	7723-14-0	PHOSPHORUS	375		0.592	10.6	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6020	6/11/2011	3050B	DE167	9	2	7440-41-7	BERYLLIUM	0.803	J	0.0176	0.110	mg/kg		J	Q	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6020	6/11/2011	3050B	DE167	9	2	7782-49-2	SELENIUM	0.156	J	0.0440	0.440	mg/kg	J	J	Z	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6020	6/11/2011	3050B	DE167	9	2	7439-98-7	MOLYBDENUM	0.622		0.0549	0.110	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6020	6/11/2011	3050B	DE167	9	2	7440-39-3	BARIUM	134		0.119	0.440	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6020	6/11/2011	3050B	DE167	9	2	7439-92-1	LEAD	16.4	J	0.0114	0.220	mg/kg		J	Q	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6020	6/11/2011	3050B	DE167	9	2	7440-02-0	NICKEL	21.8		0.110	0.440	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6020	6/11/2011	3050B	DE167	9	2	7440-22-4	SILVER	0.268		0.0132	0.110	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6020	6/11/2011	3050B	DE167	9	2	7440-28-0	THALLIUM	0.326		0.0330	0.110	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6020	6/11/2011	3050B	DE167	9	2	7440-36-0	ANTIMONY	0.136	J	0.0659	0.220	mg/kg	J	J	Q, Z	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6020	6/11/2011	3050B	DE167	9	2	7440-38-2	Arsenic	5.48		0.0879	0.440	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6020	6/11/2011	3050B	DE167	9	2	7440-43-9	CADMIUM	2.02		0.0440	0.110	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6020	6/11/2011	3050B	DE167	9	2	7440-47-3	CHROMIUM	29.4		0.132	0.440	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6020	6/11/2011	3050B	DE167	9	2	7440-48-4	COBALT	9.84		0.0220	0.110	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6020	6/11/2011	3050B	DE167	9	2	7440-50-8	COPPER	18.1		0.0725	0.440	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6020	6/11/2011	3050B	DE167	9	2	7440-62-2	VANADIUM	50.8		0.0242	0.110	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	6020	6/11/2011	3050B	DE167	9	2	7440-66-6	ZINC	186		0.615	3.30	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	7199	6/7/2011	3060A	DE167	9	1	18540-29-4	HEXAVALENT CHROMIUM	1.2		0.22	1.1	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	7471A	6/9/2011	METHOD	DE167	9	1	7439-97-6	Mercury	0.461	J	0.0030	0.104	mg/kg		J	E	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8015B	6/10/2011	3550B	DE167	9	2	84-15-1	O-TERPHENYL	7.7	U	3.3	7.7	mg/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8015B	6/10/2011	3550B	DE167	9	2	92-06-8	m-Terphenyl	7.7	U	3.3	7.7	mg/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8015B	6/10/2011	3550B	DE167	9	2	92-94-4	p-Terphenyl	6.6	J	3.3	7.7	mg/kg	J	J	Z	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8015B	5/31/2011	METHOD	DE167	9	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude	
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	SDN		6301482	LL	8151A	6/9/2011	3550B	DE167	9	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.082	0.19	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233	
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	SDN		6301482	LL	8151A	6/9/2011	3550B	DE167	9	1	93-76-5	2,4,5-T	0.19	U	0.090	0.19	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233	
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	SDN		6301482	LL	8151A	6/9/2011	3550B	DE167	9	1	94-74-6	MCPA	680		83	270	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233	
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	SDN		6301482	LL	8151A	6/9/2011	3550B	DE167	9	1	94-75-7	2,4-D	3.9	U	1.3	3.9	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233	
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	SDN		6301482	LL	8151A	6/9/2011	3550B	DE167	9	1	94-82-6	2,4-DB	1.9	U	0.68	1.9	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233	
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	SDN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	100-01-7	4-NITROANILINE	180	U	73	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233	
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	SDN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	100-02-6	4-NITROPHENOL	550	U	180	550	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233	
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	SDN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233	
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	SDN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233	
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	SDN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233	
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	SDN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	SDN		6308035	LL	8330A	6/15/2011	8330	DE174	12.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	91	270	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	SDN		6308035	LL	8330A	6/15/2011	8330	DE174	12.4	1	78-11-5	PETN	2700	U	910	2700	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	SDN		6308035	LL	8330A	6/15/2011	8330	DE174	12.4	1	88-72-2	2-NITROTOLUENE	140	U	91	140	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	SDN		6308035	LL	8330A	6/15/2011	8330	DE174	12.4	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	SDN		6308035	LL	8330A	6/15/2011	8330	DE174	12.4	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	SDN		6308035	LL	8330A	6/15/2011	8330	DE174	12.4	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	SDN		6308035	LL	8330A	6/15/2011	8330	DE174	12.4	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	SDN		6308035	LL	8330A	6/15/2011	8330	DE174	12.4	1	99-99-0	4-NITROTOLUENE	140	U	91	140	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	SDN		6308035	LL	9012B	6/9/2011	METHOD	DE174	12.4	1	57-12-5	CYANIDE	0.57	U	0.21	0.57	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	SDN		6308035	LL	9045M	6/9/2011	Gen Prep	DE174	12.4	1	pH	PH	8.76		0.0100	0.0100	pH unit				6345708.485	1906644.516	-118.714459	34.22943267	
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	SDN		6308038	LL	160.3M	6/14/2011	Gen Prep	DE174	10.4	1	MOIST	MOISTURE	10.4		0.50	0.50	%				6345782.246	1906687.845	-118.714216	34.22955317	
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	SDN		6308038	LL	300.0	6/21/2011	METHOD	DE174	10.4	1	16984-48-	FLUORIDE	5.2	J	0.89	1.1	mg/kg	246	J	E, Q	6345782.246	1906687.845	-118.714216	34.22955317	
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	SDN		6308038	LL	314.0	6/18/2011	METHOD	DE174	10.4	1	14797-73-	PERCHLORATE	33.5	U	10.0	33.5	ug/kg	246	U		6345782.246	1906687.845	-118.714216	34.22955317	
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	SDN		6308038	LL	6010B	6/9/2011	3050B	DE174	10.4	1	7440-42-8	BORON	11.5		0.983	5.53	mg/kg	246			6345782.246	1906687.845	-118.714216	34.22955317	
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	SDN		6308038	LL	6010B	6/9/2011	3050B	DE174	10.4	1	7429-90-5	ALUMINUM	22200		5.56	22.1	mg/kg	246			6345782.246	1906687.845	-118.714216	34.22955317	
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	SDN		6308038	LL	6010B	6/9/2011	3050B	DE174	10.4	1	7440-32-6	TITANIUM	1430		0.420	1.11	mg/kg	246			6345782.246	1906687.845	-118.714216	34.22955317	
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	SDN		6308038	LL	6010B	6/8/2011	3050B	DE174	10.4	1	7439-89-6	IRON	27200		5.20	22.1	mg/kg	246			6345782.246	1906687.845	-118.714216	34.22955317	
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	SDN		6308038	LL	6010B	6/8/2011	3050B	DE174	10.4	1	7439-93-2	LITHIUM	30.8		0.24	2.2	mg/kg	246			6345782.246	1906687.845	-118.714216	34.22955317	
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	SDN		6308038	LL	6010B	6/8/2011	3050B	DE174	10.4	1	7439-95-4	MAGNESIUM	5880		2.81	11.1	mg/kg	246			6345782.246	1906687.845	-118.714216	34.22955317	
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	SDN		6308038	LL	6010B	6/8/2011	3050B	DE174	10.4	1	7439-96-5	MANGANESE	300	J	0.0862	0.553	mg/kg	246	J	E	6345782.246	1906687.845	-118.714216	34.22955317	
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	SDN		6308038	LL	6010B	6/8/2011	3050B	DE174	10.4	1	7440-09-7	POTASSIUM	3220	J	19.9	55.3	mg/kg	246	J	Q	6345782.246	1906687.845	-118.714216	34.22955317	
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	SDN		6308038	LL	6010B	6/8/2011	3050B	DE174	10.4	1	7440-23-5	SODIUM	266		41.2	111	mg/kg	246			6345782.246	1906687.845	-118.714216	34.22955317	
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	SDN		6308038	LL	6010B	6/8/2011	3050B	DE174	10.4	1	7440-24-6	STRONTIUM	33.5		0.0685	0.553	mg/kg	246			6345782.246	1906687.845	-118.714216	34.22955317	
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	SDN		6308038	LL	6010B	6/8/2011	3050B	DE174	10.4	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg	246	J	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	SDN		6308038	LL	6010B	6/8/2011	3050B	DE174	10.4	1	7440-67-7	Zirconium	1.8	J	0.928	5.53	mg/kg	246	J	J	Z	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	SDN		6308038	LL	6010B	6/8/2011	3050B	DE174	10.4	1	7440-70-2	CALCIUM	4770	J	6.77	22.1	mg/kg	246	J	E	6345782.246	1906687.845	-118.714216	34.22955317	
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	SDN		6308038	LL	6010B	6/8/2011	3050B	DE174	10.4	1	7723-14-0	PHOSPHORUS	261		0.619	11.1	mg/kg	246			6345782.246	1906687.845	-118.714216	34.22955317	
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	SDN		6308038	LL	6020	6/11/2011	3050B	DE174	10.4	2	7782-49-2	SELENIUM	0.0697	J	0.0442	0.442	mg/kg	246	J	J	Z	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	SDN		6308038	LL	6020	6/11/2011	3050B	DE174	10.4	2	7439-98-7	MOLYBDENUM	0.294		0.0553	0.111	mg/kg	246			6345782.246	1906687.845	-118.714216	34.22955317	
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	95-50-1	1,2-Dichlorobenzene	180	UJ	18	180	ug/kg	U	UJ	L	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C	6/15/2011	3550B	DE174	10.4	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C SIM	6/24/2011	3550B	DE174	10.4	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C SIM	6/24/2011	3550B	DE174	10.4	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C SIM	6/24/2011	3550B	DE174	10.4	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C SIM	6/24/2011	3550B	DE174	10.4	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C SIM	6/24/2011	3550B	DE174	10.4	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C SIM	6/24/2011	3550B	DE174	10.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C SIM	6/24/2011	3550B	DE174	10.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C SIM	6/24/2011	3550B	DE174	10.4	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C SIM	6/24/2011	3550B	DE174	10.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C SIM	6/24/2011	3550B	DE174	10.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C SIM	6/24/2011	3550B	DE174	10.4	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C SIM	6/24/2011	3550B	DE174	10.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308038	LL	8270C SIM	6/24/2011	3550B	DE174	10.4	1</														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C	6/20/2011	3550B	DE175	10.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C	6/20/2011	3550B	DE175	10.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C	6/20/2011	3550B	DE175	10.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C	6/20/2011	3550B	DE175	10.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C	6/20/2011	3550B	DE175	10.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C	6/20/2011	3550B	DE175	10.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C	6/20/2011	3550B	DE175	10.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C	6/20/2011	3550B	DE175	10.1	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C	6/20/2011	3550B	DE175	10.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C	6/20/2011	3550B	DE175	10.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C	6/20/2011	3550B	DE175	10.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C	6/20/2011	3550B	DE175	10.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C	6/20/2011	3550B	DE175	10.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C	6/20/2011	3550B	DE175	10.1	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C	6/20/2011	3550B	DE175	10.1	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C	6/20/2011	3550B	DE175	10.1	1	95-50-1	1,2-Dichlorobenzene	180	UJ	18	180	ug/kg	U	UJ	L	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C	6/20/2011	3550B	DE175	10.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C	6/20/2011	3550B	DE175	10.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C	6/20/2011	3550B	DE175	10.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C	6/20/2011	3550B	DE175	10.1	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C SIM	6/24/2011	3550B	DE175	10.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C SIM	6/24/2011	3550B	DE175	10.1	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C SIM	6/24/2011	3550B	DE175	10.1	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C SIM	6/24/2011	3550B	DE175	10.1	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C SIM	6/24/2011	3550B	DE175	10.1	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C SIM	6/24/2011	3550B	DE175	10.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C SIM	6/24/2011	3550B	DE175	10.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C SIM	6/24/2011	3550B	DE175	10.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C SIM	6/24/2011	3550B	DE175	10.1	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C SIM	6/24/2011	3550B	DE175	10.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C SIM	6/24/2011	3550B	DE175	10.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C SIM	6/24/2011	3550B	DE175	10.1	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C SIM	6/24/2011	3550B	DE175	10.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C SIM	6/24/2011	3550B	DE175	10.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C SIM	6/24/2011	3550B	DE175	10.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C SIM	6/24/2011	3550B	DE175	10.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C SIM	6/24/2011	3550B	DE175	10.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C SIM	6/24/2011	3550B	DE175	10.1	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C SIM	6/24/2011	3550B	DE175	10.1	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8270C SIM	6/24/2011	3550B	DE175	10.1	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	6020	6/11/2011	3050B	DE175	12.2	2	7440-02-0	NICKEL	35	J	0.113	0.451	mg/kg		J	Q, E	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	6020	6/11/2011	3050B	DE175	12.2	2	7440-22-4	SILVER	0.0547	J	0.0135	0.113	mg/kg	J	J	Q, Z	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	6020	6/11/2011	3050B	DE175	12.2	2	7440-28-0	THALLIUM	0.424	J	0.0338	0.113	mg/kg		J	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	6020	6/11/2011	3050B	DE175	12.2	2	7440-36-0	ANTIMONY	0.255	J	0.0677	0.226	mg/kg		J	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	6020	6/11/2011	3050B	DE175	12.2	2	7440-38-2	Arsenic	7.61	J	0.0902	0.451	mg/kg		J	Q, E	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	6020	6/11/2011	3050B	DE175	12.2	2	7440-41-7	BERYLLIUM	0.987	J	0.0180	0.113	mg/kg		J	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	6020	6/11/2011	3050B	DE175	12.2	2	7440-43-9	CADMIUM	0.429	J	0.0451	0.113	mg/kg		J	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	6020	6/11/2011	3050B	DE175	12.2	2	7440-47-3	CHROMIUM	34.4	J	0.135	0.451	mg/kg		J	Q, A	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	6020	6/11/2011	3050B	DE175	12.2	2	7440-48-4	COBALT	16.7	J	0.0226	0.113	mg/kg		J	E, Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	6020	6/11/2011	3050B	DE175	12.2	2	7440-50-8	COPPER	19.5	J	0.0744	0.451	mg/kg		J	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	6020	6/11/2011	3050B	DE175	12.2	2	7440-62-2	VANADIUM	56.6	J	0.0248	0.113	mg/kg		J	E, A	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	6020	6/11/2011	3050B	DE175	12.2	2	7440-66-6	ZINC	86.6		0.631	3.38	mg/kg				6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	7199	6/13/2011	3060A	DE175	12.2	1	18540-29-	HEXAVALENT CHROMIUM	0.44	J	0.23	1.1	mg/kg	J	J	FD, Z	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	7471A	6/10/2011	METHOD	DE175	12.2	1	7439-97-6	Mercury	0.0048	J	0.0031	0.108	mg/kg	J	J	FD, Z	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8015B	6/15/2011	3550B	DE175	12.2	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8015B	6/15/2011	3550B	DE175	12.2	1	92-06-8	m-Terphenyl	4	UJ	1.7	4.0	mg/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8015B	6/9/2011	METHOD	DE175	15.1	1	64-17-5	ETHANOL	590	U	120	590	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8015B	6/9/2011	METHOD	DE175	15.1	1	67-56-1	METHANOL	590	U	120	590	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8015B	6/9/2011	METHOD	DE175	15.1	1	67-63-0	Isopropanol	590	U	120	590	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8015M	6/11/2011	METHOD	DE175	15.1	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8015M	6/11/2011	METHOD	DE175	15.1	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8015M	6/11/2011	METHOD	DE175	15.1	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8015M	6/11/2011	3550B	DE175	15.1	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8015M	6/11/2011	3550B	DE175	15.1	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8015M	6/11/2011	3550B	DE175	15.1	1	PHCC21C3	EFH (C21-C30)	1.4	U	0.47	1.4	mg/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8015M	6/11/2011	3550B	DE175	15.1	1	PHCC30C4	EFH (C30-C40)	1.4	U	0.47	1.4	mg/kg	J	U	B	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8015M	6/11/2011	3550B	DE175	15.1	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8015M	6/9/2011	5035	DE175	15.1	21.48	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8082	6/15/2011	3550B	DE175	15.1	1	11096-82-	Aroclor 1260	2	U	0.46	2.0	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8082	6/15/2011	3550B	DE175	15.1	1	11097-69-	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8082	6/15/2011	3550B	DE175	15.1	1	11100-14-	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8082	6/15/2011	3550B	DE175	15.1	1	11104-28-	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8082	6/15/2011	3550B	DE175	15.1	1	11126-42-	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8082	6/15/2011	3550B	DE175	15.1	1	11141-16-	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8082	6/15/2011	3550B	DE175	15.1	1	12642-23-	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8082	6/15/2011	3550B	DE175	15.1	1	12672-29-	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8082	6/15/2011	3550B	DE175	15.1	1	12674-11-	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8082	6/15/2011	3550B	DE175	15.1	1	37324-23-	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8082	6/15/2011	3550B	DE175	15.1	1	53469-21-	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8082	6/15/2011	3550B	DE175	15.1	1	63496-31-	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	82608	6/13/2011	5035	DE175	15.1	0.87	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	82608	6/13/2011	5035	DE175	15.1	0.87	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	82608	6/13/2011	5035	DE175	15.1	0.87	78-87-5	1,2-Dichloropropane	4.1	U	0.18	4.1	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	82608	6/13/2011	5035	DE175	15.1	0.87	78-93-3	2-BUTANONE (MEK)	8.2	U	1.3	8.2	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	82608	6/13/2011	5035	DE175	15.1	0.87	79-00-5	1,1,2-Trichloroethane	4.1	U	0.28	4.1	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	82608	6/13/2011	5035	DE175	15.1	0.87	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	82608	6/13/2011	5035	DE175	15.1	0.87	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.24	4.1	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	82608	6/13/2011	5035	DE175	15.1	0.87	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	82608	6/13/2011	5035	DE175	15.1	0.87	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.14	4.1	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	82608	6/13/2011	5035	DE175	15.1	0.87	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	82608	6/13/2011	5035	DE175	15.1	0.87	95-47-6	O-XYLENE	4.1	U	0.18	4.1	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	82608	6/13/2011	5035	DE175	15.1	0.87	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	82608	6/13/2011	5035	DE175	15.1	0.87	95-50-1	1,2-Dichlorobenzene	4.1	U	0.09	4.1	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	82608	6/13/2011	5035	DE175	15.1	0.87	95-63-6	1,2,4-Trimethylbenzene	4.1	U	0.41	4.1	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	82608	6/13/2011	5035	DE175	15.1	0.87	96-12-8	1,2-Dibromo-3-Chloropropane	4.1	U	0.72	4.1	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	82608	6/13/2011	5035	DE175	15.1	0.87	96-18-4	1,2,3-Trichloropropane	4.1	U	0.34	4.1	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	82608	6/13/2011	5035	DE175	15.1	0.87	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	82608	6/13/2011	5035	DE175	15.1	0.87	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	82608	6/13/2011	5035	DE175	15.1	0.87	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	82608 SIM	6/10/2011	5035	DE175	15.1	23.41	123-91-1	1,4-DIOXANE	17	U	5.5	17	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8270C	6/20/2011	3550B	DE175	15.1	1	100-01-6	4-NITROANILINE	200	U	78	200	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8270C	6/20/2011	3550B	DE175	15.1	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8270C	6/20/2011	3550B	DE175	15.1	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8270C	6/20/2011	3550B	DE175	15.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8270C	6/20/2011	3550B	DE175	15.1	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8270C	6/20/2011	3550B	DE175	15.1	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8270C	6/20/2011	3550B	DE175	15.1	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8270C	6/20/2011	3550B	DE175	15.1	1	106-47-8	4-CHLOROANILINE	200	U	78	200	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8270C	6/20/2011	3550B	DE175	15.1	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8270C	6/20/2011	3550B	DE175	15.1	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8270C	6/20/2011	3550B	DE175	15.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8270C	6/20/2011	3550B	DE175	15.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8270C	6/20/2011	3550B	DE175	15.1	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8270C	6/20/2011	3550B	DE175	15.1	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8270C	6/20/2011	3550B	DE175	15.1	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8270C	6/20/2011	3550B	DE175	15.1	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8270C	6/20/2011	3550B	DE175	15.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8270C	6/20/2011	3550B	DE175	15.1	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8270C	6/20/2011	3550B	DE175	15.1	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8270C	6/20/2011	3550B	DE175	15.1	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8270C	6/20/2011	3550B	DE175	15.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8270C	6/20/2011	3550B	DE175	15.1	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	107-06-2	1,2-Dichloroethane	4	U	0.15	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.9	U	0.39	7.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	108-67-8	1,3,5-Trimethylbenzene	4	U	0.1	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	108-88-3	TOLUENE	4	U	0.08	4.0	ug/kg	J	U	B	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	179601-23	m,p-Xylene	4	U	0.17	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	591-78-6	2-HEXANONE	7.9	U	1.6	7.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	67-64-1	ACETONE	7.9	U	6.6	7.9	ug/kg		U	B	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	71-43-2	BENZENE	4	U	0.1	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	71-55-6	1,1,1-Trichloroethane	4	U	0.20	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	75-09-2	METHYLENE CHLORIDE	4	UJ	0.24	4.0	ug/kg	J	UJ	B, L	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	75-25-2	BROMOFORM	4	U	0.39	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	75-34-3	1,1-Dichloroethane	4	U	0.1	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	75-35-4	1,1-Dichloroethene	4	U	0.39	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	82608	6/14/2011	5035	DE176	11.8	0.87	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8330A	5/27/2011	8330	DE152	9.2	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8330A	5/27/2011	8330	DE152	9.2	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8330A	5/27/2011	8330	DE152	9.2	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8330A	5/27/2011	8330	DE152	9.2	1	35572-78-2	4-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8330A	5/27/2011	8330	DE152	9.2	1	479-45-8	Tetryl	130	U	67	130	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8330A	5/27/2011	8330	DE152	9.2	1	55-63-0	Nitroglycerin	2600	U	880	2600	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8330A	5/27/2011	8330	DE152	9.2	1	59229-75-4	2,6-Diamino-4-nitrotoluene	260	R	88	260	ug/kg	U	R	L	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8330A	5/27/2011	8330	DE152	9.2	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8330A	5/27/2011	8330	DE152	9.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	R	88	260	ug/kg	U	R	L	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8330A	5/27/2011	8330	DE152	9.2	1	78-11-5	PETN	2600	U	880	2600	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8330A	5/27/2011	8330	DE152	9.2	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8330A	5/27/2011	8330	DE152	9.2	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8330A	5/27/2011	8330	DE152	9.2	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8330A	5/27/2011	8330	DE152	9.2	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8330A	5/27/2011	8330	DE152	9.2	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	8330A	5/27/2011	8330	DE152	9.2	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	9012B	5/25/2011	METHOD	DE152	9.2	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	9045M	5/23/2011	Gen Prep	DE152	9.2	1	pH	PH	6.56		0.0100	0.0100	pH unit				6346028.091	1906622.898	-118.713401	34.2293795
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6020	5/19/2011	3050B	DE152	10	2	7440-38-2	Arsenic	7.37	J	0.0880	0.440	mg/kg		J	Q	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6020	5/19/2011	3050B	DE152	10	2	7440-41-7	BERYLLIUM	0.948	J	0.0176	0.110	mg/kg		J	E	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6020	5/19/2011	3050B	DE152	10	2	7440-43-9	CADMIUM	0.64	J	0.0440	0.110	mg/kg		J	Q	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6020	5/19/2011	3050B	DE152	10	2	7440-47-3	CHROMIUM	31.6	J	0.132	0.440	mg/kg		J	Q, *#	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6020	5/19/2011	3050B	DE152	10	2	7440-48-4	COBALT	11.4	J	0.0220	0.110	mg/kg		J	E, Q	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6020	5/19/2011	3050B	DE152	10	2	7440-50-8	COPPER	19.6	J	0.0726	0.440	mg/kg		J	E, Q	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6020	5/19/2011	3050B	DE152	10	2	7440-62-2	VANADIUM	58.7	J	0.0242	0.110	mg/kg		J	E, *#	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6020	5/19/2011	3050B	DE152	10	2	7440-66-6	ZINC	121	J	0.616	3.30	mg/kg		J	E	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	7199	5/24/2011	3060A	DE152	10	1	18540-29-6	HEXAVALENT CHROMIUM	0.6	J	0.22	1.1	mg/kg	J	J	Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	7471A	5/19/2011	METHOD	DE152	10	10	7439-97-6	Mercury	4.95		0.0312	1.09	mg/kg				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8081A	5/27/2011	3550B	DE152	10	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.041	0.18	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8081A	5/27/2011	3550B	DE152	10	1	1031-07-8	ENDOSULFAN SULFATE	0.38	U	0.073	0.38	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8081A	5/27/2011	3550B	DE152	10	1	2385-85-5	MIREX	0.38	U	0.21	0.38	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8081A	5/27/2011	3550B	DE152	10	1	309-00-2	ALDRIN	0.18	U	0.073	0.18	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8081A	5/27/2011	3550B	DE152	10	1	319-84-6	ALPHA-BHC	0.18	U	0.038	0.18	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8081A	5/27/2011	3550B	DE152	10	1	319-85-7	BETA-BHC	0.18	U	0.067	0.18	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8081A	5/27/2011	3550B	DE152	10	1	319-86-8	DELTA-BHC	0.18	U	0.040	0.18	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8081A	5/27/2011	3550B	DE152	10	1	33213-65-1	ENDOSULFAN II	0.38	U	0.073	0.38	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8081A	5/27/2011	3550B	DE152	10	1	50-29-3	4,4'-DDT	1.3		0.073	0.38	ug/kg				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8081A	5/27/2011	3550B	DE152	10	1	53494-70-4	ENDRIN KETONE	0.38	U	0.073	0.38	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8081A	5/27/2011	3550B	DE152	10	1	57-74-9	Chlordane	3.4	J	0.89	3.8	ug/kg	J	J	Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8081A	5/27/2011	3550B	DE152	10	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.038	0.18	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8081A	5/27/2011	3550B	DE152	10	1	60-57													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C	5/24/2011	3550B	DE152	10	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C SIM	5/23/2011	3550B	DE152	10	5	120-12-7	ANTHRACENE	9.2	U	1.8	9.2	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C SIM	5/23/2011	3550B	DE152	10	5	129-00-0	PYRENE	7.5	J	3.7	9.2	ug/kg	J	J	Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C SIM	5/23/2011	3550B	DE152	10	5	191-24-2	BENZO(G,H,I)PERYLENE	9.2	U	3.7	9.2	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C SIM	5/23/2011	3550B	DE152	10	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.2	U	3.7	9.2	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C SIM	5/23/2011	3550B	DE152	10	5	205-99-2	BENZO(B)FLUORANTHENE	16		3.7	9.2	ug/kg				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	8270C SIM	5/23/2011	3550B	DE152	10															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8151A	5/24/2011	3550B	DE152	11.3	1	93-65-2	MCPP	88	J	84	280	ug/kg	J	J	Z	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8151A	5/24/2011	3550B	DE152	11.3	1	93-72-1	2,4,5-TP (Silvex)	0.2	U	0.20	0.20	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8151A	5/24/2011	3550B	DE152	11.3	1	93-76-5	2,4,5-T	0.19	U	0.092	0.19	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8151A	5/24/2011	3550B	DE152	11.3	1	94-74-6	MCPA	690		85	280	ug/kg				6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8151A	5/24/2011	3550B	DE152	11.3	1	94-75-7	2,4-D	4	U	1.3	4.0	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8151A	5/24/2011	3550B	DE152	11.3	1	94-82-6	2,4-DB	29	U	29	29	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	122-66-1	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	39638-32-1	BIS(2-CHLORISOISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	621-64-7	N-NITROSO- DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8270C	5/24/2011	3550B	DE152	11.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO																								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8330A	5/27/2011	8330	DE152	11.3	1	78-11-5	PETN	2700	U	900	2700	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8330A	5/27/2011	8330	DE152	11.3	1	88-72-2	2-NITROTOLUENE	140	U	90	140	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8330A	5/27/2011	8330	DE152	11.3	1	98-95-3	NITROBENZENE	140	U	45	140	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8330A	5/27/2011	8330	DE152	11.3	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8330A	5/27/2011	8330	DE152	11.3	1	99-35-4	1,3,5-Trinitrobenzene	140	U	45	140	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8330A	5/27/2011	8330	DE152	11.3	1	99-65-0	1,3-DINITROBENZENE	140	U	45	140	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	8330A	5/27/2011	8330	DE152	11.3	1	99-99-0	4-NITROTOLUENE	140	U	90	140	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	9045M	5/23/2011	Gen Prep	DE152	11.3	1	pH	PH	6.98		0.0100	0.0100	pH unit				6346129.104	1906502.327	-118.713064	34.22905017
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	300.0	5/25/2011	METHOD	DE152	12	1	16984-48-	FLUORIDE	2.5	J	0.91	1.1	mg/kg		J	Q	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	314.0	5/23/2011	METHOD	DE152	12	1	14797-73-	PERCHLORATE	34.1	U	10.2	34.1	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	6010B	5/20/2011	3050B	DE152	12	1	7429-90-5	ALUMINUM	25700		5.50	21.9	mg/kg				6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	6010B	5/20/2011	3050B	DE152	12	1	7439-93-2	LITHIUM	22.7		0.24	2.2	mg/kg				6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	6010B	5/20/2011	3050B	DE152	12	1	7439-95-4	MAGNESIUM	5830		2.78	10.9	mg/kg				6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	6010B	5/20/2011	3050B	DE152	12	1	7439-96-5	MANGANESE	411		0.0852	0.546	mg/kg				6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	6010B	5/20/2011	3050B	DE152	12	1	7440-09-7	POTASSIUM	4440		19.7	54.6	mg/kg				6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	6010B	5/20/2011	3050B	DE152	12	1	7440-23-5	SODIUM	94.2	J	40.8	109	mg/kg	J	J	Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	6010B	5/20/2011	3050B	DE152	12	1	7440-24-6	STRONTIUM	32.2		0.0677	0.546	mg/kg				6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	6010B	5/20/2011	3050B	DE152	12	1	7440-31-5	TIN	10.9	U	1.09	10.9	mg/kg	J	U	B	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	6010B	5/20/2011	3050B	DE152	12	1	7440-32-6	TITANIUM	1170		0.415	1.09	mg/kg				6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	6010B	5/20/2011	3050B	DE152	12	1	7440-42-8	BORON	22.1		0.972	5.46	mg/kg				6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	6010B	5/20/2011	3050B	DE152	12	1	7440-67-7	Zirconium	2.56	J	0.918	5.46	mg/kg	J	J	Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	6010B	5/20/2011	3050B	DE152	12	1	7440-70-2	CALCIUM	5150		6.70	21.9	mg/kg				6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	6010B	5/20/2011	3050B	DE152	12	1	7723-14-0	PHOSPHORUS	329		0.612	10.9	mg/kg				6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	6010B	5/20/2011	3050B	DE152	12	5	7439-89-6	IRON	32100		25.7	109	mg/kg				6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	6020	5/20/2011	3050B	DE152	12	2	7782-49-2	SELENIUM	0.185	J	0.0437	0.437	mg/kg	J	J	Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	6020	5/20/2011	3050B	DE152	12	2	7439-98-7	MOLYBDENUM	0.624		0.0546	0.109	mg/kg				6346082.17	1906512.244	-118.71322	34.2290765
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	6010B	6/7/2011	3050B	DE167	10.5	1	7439-96-5	MANGANESE	449	J	0.0863	0.553	mg/kg		J	* #	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	6010B	6/7/2011	3050B	DE167	10.5	1	7440-09-7	POTASSIUM	5810		19.9	55.3	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	6010B	6/7/2011	3050B	DE167	10.5	1	7440-23-5	SODIUM	89.2	J	41.3	111	mg/kg	J	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	6010B	6/7/2011	3050B	DE167	10.5	1	7440-24-6	STRONTIUM	31.5		0.0686	0.553	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	6010B	6/7/2011	3050B	DE167	10.5	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg	J	U	B	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	6010B	6/7/2011	3050B	DE167	10.5	1	7440-32-6	TITANIUM	1350		0.420	1.11	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	6010B	6/7/2011	3050B	DE167	10.5	1	7440-67-7	Zirconium	3.92	J	0.929	5.53	mg/kg	J	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	6010B	6/7/2011	3050B	DE167	10.5	1	7440-70-2	CALCIUM	5510		6.78	22.1	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	6010B	6/7/2011	3050B	DE167	10.5	1	7723-14-0	PHOSPHORUS	428		0.620	11.1	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	6020	6/11/2011	3050B	DE167	10.5	2	7440-41-7	BERYLLIUM	0.926	J	0.0179	0.112	mg/kg		J	Q	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	6020	6/11/2011	3050B	DE167	10.5	2	7782-49-2	SELENIUM	0.171	J	0.0447	0.447	mg/kg	J	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	6020	6/11/2011	3050B	DE167	10.5	2	7439-98-7	MOLYBDENUM	0.492		0.0559	0.112	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	6020	6/11/2011	3050B	DE167	10.5	2	7440-39-3	BARIUM	144		0.121	0.447	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	6020	6/11/2011	3050B	DE167	10.5	2	7439-92-1	LEAD	12.1	J	0.0116	0.223	mg/kg		J	Q	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	6020	6/11/2011	3050B	DE167	10.5	2	7440-02-0	NICKEL	22.1		0.112	0.447	mg/kg				6345809.051	1906362.122	-118.71412	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8151A	6/9/2011	3550B	DE167	10.5	1	88-85-7	DINOSEB	2.7	U	0.89	2.7	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8151A	6/9/2011	3550B	DE167	10.5	1	93-65-2	MCPP	280	U	83	280	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8151A	6/9/2011	3550B	DE167	10.5	1	93-72-1	2,4,5-TP (Silvex)	0.16	J	0.083	0.19	ug/kg	J	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8151A	6/9/2011	3550B	DE167	10.5	1	93-76-5	2,4,5-T	0.19	U	0.16	0.19	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8151A	6/9/2011	3550B	DE167	10.5	1	94-74-6	MCPA	280	U	200	280	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8151A	6/9/2011	3550B	DE167	10.5	1	94-75-7	2,4-D	4	U	1.3	4.0	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8151A	6/9/2011	3550B	DE167	10.5	1	94-82-6	2,4-DB	1.9	U	0.69	1.9	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	106-46-7	1,4-DICHLOROENZENE	180	U	18	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	40	J	18	370	ug/kg	J	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg	U	UJ	L	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	541-73-1	1,3-DICHLOROENZENE	180	U	18	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	8270C	6/11/2011	3550B	DE167	10.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL																				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	6020	6/11/2011	3050B	DE167	9.8	2	7440-48-4	COBALT	9.51		0.0215	0.108	mg/kg				6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	6020	6/11/2011	3050B	DE167	9.8	2	7440-50-3	COPPER	17.9		0.0710	0.431	mg/kg				6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	6020	6/11/2011	3050B	DE167	9.8	2	7440-62-2	VANADIUM	53.5		0.0237	0.108	mg/kg				6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	6020	6/11/2011	3050B	DE167	9.8	2	7440-66-6	ZINC	106		0.603	3.23	mg/kg				6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	7199	6/7/2011	3060A	DE167	9.8	1	18540-29-9	HEXAVALENT CHROMIUM	1	J	0.22	1.1	mg/kg	J	J	Z	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	7471A	6/9/2011	METHOD	DE167	9.8	1	7439-97-6	Mercury	0.0644	J	0.0031	0.107	mg/kg	J	J	E, Z	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8015B	6/10/2011	3550B	DE167	9.8	5	84-15-1	O-TERPHENYL	19	U	8.3	19	mg/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8015B	6/10/2011	3550B	DE167	9.8	5	92-06-8	m-Terphenyl	19	U	8.3	19	mg/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8015B	6/10/2011	3550B	DE167	9.8	5	92-94-4	p-Terphenyl	12	J	8.3	19	mg/kg	J	J	Z	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8015B	5/31/2011	METHOD	DE167	9.8	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8015B	5/31/2011	METHOD	DE167	9.8	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8015B	5/31/2011	METHOD	DE167	9.8	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8015M	6/7/2011	METHOD	DE167	9.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8015M	6/7/2011	METHOD	DE167	9.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8015M	6/7/2011	METHOD	DE167	9.8	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8015M	6/8/2011	3550B	DE167	9.8	10	PHCC12C1	EFH (C12-C14)	13	U	4.4	13	mg/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8015M	6/8/2011	3550B	DE167	9.8	10	PHCC15C2	EFH (C15-C20)	12	J	4.4	13	mg/kg	J	J	Z	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8015M	6/8/2011	3550B	DE167	9.8	10	PHCC21C3	EFH (C21-C30)	88		4.4	13	mg/kg				6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8015M	6/8/2011	3550B	DE167	9.8	10	PHCC30C4	EFH (C30-C40)	490		4.4	13	mg/kg				6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8015M	6/8/2011	3550B	DE167	9.8	10	PHCC8C11	EFH (C8-C11)	13	U	4.4	13	mg/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8081A	6/16/2011	3550B	DE167	9.8	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.10	0.18	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8081A	6/16/2011	3550B	DE167	9.8	1	1031-07-8	ENDOSULFAN SULFATE	0.38	U	0.073	0.38	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8081A	6/16/2011	3550B	DE167	9.8	1	2385-85-5	MIREX	0.38	U	0.10	0.38	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8081A	6/16/2011	3550B	DE167	9.8	1	309-00-2	ALDRIN	0.18	U	0.073	0.18	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8081A	6/16/2011	3550B	DE167	9.8	1	319-84-6	ALPHA-BHC	0.18	U	0.038	0.18	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8081A	6/16/2011	3550B	DE167	9.8	1	319-85-7	BETA-BHC	0.18	U	0.067	0.18	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8081A	6/16/2011	3550B	DE167	9.8	1	319-86-8	DELTA-BHC	0.086	J	0.040	0.18	ug/kg	J	J	S, Z	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8081A	6/16/2011	3550B	DE167	9.8	1	33213-65-3	ENDOSULFAN II	0.38	U	0.073	0.38	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8081A	6/16/2011	3550B	DE167	9.8	1	50-29-3	4,4'-DDT	1.4	J	0.073	0.38	ug/kg		J	S	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8081A	6/16/2011	3550B	DE167	9.8	1	53494-70-1	ENDRIN KETONE	0.38	U	0.073	0.38	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8081A	6/16/2011	3550B	DE167	9.8	1	57-74-9	Chlordane	5.6	J	0.89	3.8	ug/kg		J	S	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8081A	6/16/2011	3550B	DE167	9.8	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.038	0.18	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8081A	6/16/2011	3550B	DE167	9.8	1	60-57-1	DIELDRIN	0.84	U	0.84	0.84	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8081A	6/16/2011	3550B	DE167	9.8	1	72-20-8	ENDRIN	0.38	U	0.073	0.38	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8081A	6/16/2011	3550B	DE167	9.8	1	72-43-5	METHOXYCHLOR	1.8	U	0.38	1.8	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8081A	6/16/2011	3550B	DE167	9.8	1	72-54-8	4,4'-DDD	0.38	U	0.073	0.38	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8081A	6/16/2011	3550B	DE167	9.8	1	72-55-9	4,4'-DDE	0.31	J	0.073	0.38	ug/kg	J	J	S, Z	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8081A	6/16/2011	3550B	DE167	9.8	1	7421-93-4	ENDRIN ALDEHYDE	0.38	U	0.13	0.38	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8081A	6/16/2011	3550B	DE167	9.8	1	76-44-8	HEPTACHLOR	0.18	U	0.067	0.18	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8081A	6/16/2011	3550B	DE167	9.8	1	8001-35-2	TOXAPHENE	7.3	U	2.4	7.3	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8081A	6/16/2011	3550B	DE167	9.8	1	959-98-8	ENDOSULFAN I	0.18	U	0.049	0.18	ug/kg	U			6345913.305	1906300.727	-118.713	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C	6/11/2011	3550B	DE167	9.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C	6/11/2011	3550B	DE167	9.8	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C	6/11/2011	3550B	DE167	9.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C	6/11/2011	3550B	DE167	9.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C	6/11/2011	3550B	DE167	9.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C	6/11/2011	3550B	DE167	9.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C	6/11/2011	3550B	DE167	9.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C	6/11/2011	3550B	DE167	9.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C	6/11/2011	3550B	DE167	9.8	1	87-68-3	HEXACHLOROBTADIENE	180	U	74	180	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C	6/11/2011	3550B	DE167	9.8	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C	6/11/2011	3550B	DE167	9.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C	6/11/2011	3550B	DE167	9.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C	6/11/2011	3550B	DE167	9.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C	6/11/2011	3550B	DE167	9.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C	6/11/2011	3550B	DE167	9.8	1	91-94-1	3,3'-DICHLORO BENZIDINE	370	U	110	370	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C	6/11/2011	3550B	DE167	9.8	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C	6/11/2011	3550B	DE167	9.8	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C	6/11/2011	3550B	DE167	9.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C	6/11/2011	3550B	DE167	9.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C	6/11/2011	3550B	DE167	9.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C	6/11/2011	3550B	DE167	9.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C	6/11/2011	3550B	DE167	9.8	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C SIM	6/18/2011	3550B	DE167	9.8	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C SIM	6/18/2011	3550B	DE167	9.8	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C SIM	6/18/2011	3550B	DE167	9.8	1	129-00-0	PYRENE	3.1	U	0.73	1.8	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C SIM	6/18/2011	3550B	DE167	9.8	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C SIM	6/18/2011	3550B	DE167	9.8	1	191-24-2	BENZO(C,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C SIM	6/18/2011	3550B	DE167	9.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C SIM	6/18/2011	3550B	DE167	9.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301481	LL	8270C SIM	6/18/2011	3550B	DE167	9.8	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.21	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	17960													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	39638-32-3	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	95-50-1	1,2-Dichlorobenzene	190	UJ	19	190	ug/kg	U	UJ	L	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8270C	6/15/2011	3550B	DE174	12.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U		6345708.485	1906644.516	-118.714459	34.22943267	
SL-022-SA5DN-SB-4.0-5.0	6/6/2011</																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	314.0	6/20/2011	METHOD	DE175	10.1	1	14797-73	PERCHLORATE	33.4	U	10.0	33.4	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6010B	6/15/2011	3050B	DE175	10.1	1	7440-42-8	BORON	7.38		0.393	5.45	mg/kg				6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6010B	6/16/2011	3050B	DE175	10.1	1	7440-32-6	TITANIUM	1200		0.0782	1.10	mg/kg				6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6010B	6/14/2011	3050B	DE175	10.1	1	7429-90-5	ALUMINUM	13900		5.49	21.8	mg/kg				6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6010B	6/14/2011	3050B	DE175	10.1	1	7439-89-6	IRON	19500		5.14	21.8	mg/kg				6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6010B	6/14/2011	3050B	DE175	10.1	1	7439-93-2	LITHIUM	19.8		0.24	2.2	mg/kg				6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6010B	6/14/2011	3050B	DE175	10.1	1	7439-95-4	MAGNESIUM	4360		2.77	10.9	mg/kg				6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6010B	6/14/2011	3050B	DE175	10.1	1	7439-96-5	MANGANESE	135	J	0.0851	0.545	mg/kg	J	E		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6010B	6/14/2011	3050B	DE175	10.1	1	7440-09-7	POTASSIUM	2520	J	19.6	54.5	mg/kg	J	Q		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6010B	6/14/2011	3050B	DE175	10.1	1	7440-23-5	SODIUM	182		40.7	109	mg/kg				6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6010B	6/14/2011	3050B	DE175	10.1	1	7440-24-6	STRONTIUM	33.3		0.0676	0.545	mg/kg				6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6010B	6/14/2011	3050B	DE175	10.1	1	7440-31-5	TIN	10.9	U	1.09	10.9	mg/kg	J	U	B		6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6010B	6/14/2011	3050B	DE175	10.1	1	7440-67-7	Zirconium	2.69	J	0.916	5.45	mg/kg	J	J	Z		6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6010B	6/14/2011	3050B	DE175	10.1	1	7440-70-2	CALCIUM	16200	J	6.68	21.8	mg/kg	J	E		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6010B	6/14/2011	3050B	DE175	10.1	1	7723-14-0	PHOSPHORUS	331		0.611	10.9	mg/kg				6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6020	6/11/2011	3050B	DE175	10.1	2	7782-49-2	SELENIUM	0.0758	J	0.0436	0.436	mg/kg	J	J	Z		6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6020	6/11/2011	3050B	DE175	10.1	2	7439-98-7	MOLYBDENUM	0.948	J	0.0545	0.109	mg/kg	J	J	Q		6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6020	6/11/2011	3050B	DE175	10.1	2	7440-39-3	BARIUM	143		0.118	0.436	mg/kg				6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6020	6/11/2011	3050B	DE175	10.1	2	7439-92-1	LEAD	14.1	J	0.0113	0.218	mg/kg	J	Q		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6020	6/11/2011	3050B	DE175	10.1	2	7440-02-0	NICKEL	35.8	J	0.109	0.436	mg/kg	J	Q, E		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6020	6/11/2011	3050B	DE175	10.1	2	7440-22-4	SILVER	0.0212	J	0.0131	0.109	mg/kg	J	J	Q, Z		6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6020	6/11/2011	3050B	DE175	10.1	2	7440-28-0	THALLIUM	0.449	J	0.0327	0.109	mg/kg	J	J	Q		6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6020	6/11/2011	3050B	DE175	10.1	2	7440-36-0	ANTIMONY	0.252	J	0.0654	0.218	mg/kg	J	Q		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6020	6/11/2011	3050B	DE175	10.1	2	7440-38-2	Arsenic	10.5	J	0.0872	0.436	mg/kg	J	J	Q, E		6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6020	6/11/2011	3050B	DE175	10.1	2	7440-41-7	BERYLLIUM	0.847	J	0.0174	0.109	mg/kg	J	J	Q		6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6020	6/11/2011	3050B	DE175	10.1	2	7440-43-9	CADMIUM	0.368	J	0.0436	0.109	mg/kg	J	J	Q		6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6020	6/11/2011	3050B	DE175	10.1	2	7440-47-3	CHROMIUM	28.6	J	0.131	0.436	mg/kg	J	J	Q, A		6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6020	6/11/2011	3050B	DE175	10.1	2	7440-48-4	COBALT	29	J	0.0218	0.109	mg/kg	J	J	E, Q		6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6020	6/11/2011	3050B	DE175	10.1	2	7440-50-8	COPPER	16.3	J	0.0720	0.436	mg/kg	J	J	Q		6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6020	6/11/2011	3050B	DE175	10.1	2	7440-62-2	VANADIUM	62.9	J	0.0240	0.109	mg/kg	J	J	E, A		6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6020	6/11/2011	3050B	DE175	10.1	2	7440-66-6	ZINC	87.3		0.611	3.27	mg/kg				6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	6850	6/18/2011	METHOD	DE175	10.1	1	14797-73	PERCHLORATE	5.6	U	2.3	5.6	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	7199	6/13/2011	3060A	DE175	10.1	1	18540-29-4	HEXAVALENT CHROMIUM	0.3	J	0.22	1.1	mg/kg	J	J	Z		6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	7471A	6/10/2011	METHOD	DE175	10.1	1	7439-97-6	Mercury	0.109	U	0.0031	0.109	mg/kg	U			6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8015B	6/15/2011	3550B	DE175	10.1	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8015B	6/15/2011	3550B	DE175	10.1	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8015B	6/15/2011	3550B	DE175	10.1	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8015B	6/9/2011	METHOD	DE175	10.1	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8015B	6/9/2011	METHOD	DE175	10.1	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	8015B	6/9/2011	METHOD	DE175	10.1	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SB-19.0																															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	591-78-6	2-HEXANONE	7.4	U	1.5	7.4	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	594-20-7	2,2-DICHLOROPROPANE	3.7	U	0.16	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	630-20-6	1,1,1,2-Tetrachloroethane	3.7	U	0.10	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	67-64-1	ACETONE	7.4	U	6.2	7.4	ug/kg	U	U	B	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	67-66-3	CHLOROFORM	3.7	U	0.11	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	71-43-2	BENZENE	3.7	U	0.09	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	71-55-6	1,1,1-Trichloroethane	3.7	U	0.18	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	74-83-9	BROMOMETHANE	3.7	U	0.23	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	74-87-3	CHLOROMETHANE	3.7	U	0.30	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	74-95-3	DIBROMOMETHANE	3.7	U	0.22	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	74-97-5	BROMOCHLOROMETHANE	3.7	U	0.30	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	75-00-3	Chloroethane	3.7	U	0.12	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	75-01-4	VINYL CHLORIDE	3.7	U	0.18	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	75-09-2	METHYLENE CHLORIDE	3.7	U	0.22	3.7	ug/kg	J	U	B	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	75-25-2	BROMOFORM	3.7	U	0.37	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	75-27-4	BROMODICHLOROMETHANE	3.7	U	0.07	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	75-34-3	1,1-Dichloroethane	3.7	U	0.09	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	75-35-4	1,1-Dichloroethene	3.7	U	0.36	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	75-69-4	TRICHLOROFLUOROMETHANE	3.7	U	0.27	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	75-71-8	DICHLORODIFLUOROMETHANE	3.7	U	0.11	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.6	U	0.46	4.6	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.7	U	0.10	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	78-87-5	1,2-Dichloropropane	3.7	U	0.16	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	78-93-3	2-BUTANONE (MEK)	7.4	U	1.1	7.4	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	79-00-5	1,1,2-Trichloroethane	3.7	U	0.25	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	79-01-6	TRICHLOROETHENE	3.7	U	0.14	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	79-34-5	1,1,2,2-Tetrachloroethane	3.7	U	0.21	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	79-38-9	Chlorotrifluoroethylene	4.6	U	0.46	4.6	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	87-61-6	1,2,3-Trichlorobenzene	3.7	U	0.13	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	87-68-3	HEXACHLOROBUTADIENE	3.7	U	0.13	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	95-47-6	O-XYLENE	3.7	U	0.16	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	95-49-8	2-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	95-50-1	1,2-Dichlorobenzene	3.7	U	0.08	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	95-63-6	1,2,4-Trimethylbenzene	3.7	U	0.37	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	96-12-8	1,2-Dibromo-3-Chloropropane	3.7	U	0.65	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-19.0-20.0	6/7/2011	N	19	20	ft bgs	SO	5DN		6309737	LL	82608	6/13/2011	5035	DE175	10.1	0.83	96-18-4	1,2,3-Trichloropropane	3.7	U	0.30	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	82608	6/13/2011	5035	DE175	16.5	0.86	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	82608 SIM	6/10/2011	5035	DE175	16.5	21.29	123-91-1	1,4-DIOXANE	15	U	5.1	15	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C	6/20/2011	3550B	DE175	16.5	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C	6/20/2011	3550B	DE175	16.5	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg	U						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C SIM	6/25/2011	3550B	DE175	16.5	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C SIM	6/25/2011	3550B	DE175	16.5	1	191-24-2	BENZO(C,G,H,I)PERYLENE	2	U	0.79	2.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C SIM	6/25/2011	3550B	DE175	16.5	1	193-39-2	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C SIM	6/25/2011	3550B	DE175	16.5	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.79	2.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C SIM	6/25/2011	3550B	DE175	16.5	1	206-44-0	FLUORANTHENE	2	U	0.79	2.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C SIM	6/25/2011	3550B	DE175	16.5	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.79	2.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C SIM	6/25/2011	3550B	DE175	16.5	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C SIM	6/25/2011	3550B	DE175	16.5	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C SIM	6/25/2011	3550B	DE175	16.5	1	50-32-8	BENZO(A)PYRENE	2	U	0.79	2.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C SIM	6/25/2011	3550B	DE175	16.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C SIM	6/25/2011	3550B	DE175	16.5	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.79	2.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C SIM	6/25/2011	3550B	DE175	16.5	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C SIM	6/25/2011	3550B	DE175	16.5	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C SIM	6/25/2011	3550B	DE175	16.5	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C SIM	6/25/2011	3550B	DE175	16.5	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C SIM	6/25/2011	3550B	DE175	16.5	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C SIM	6/25/2011	3550B	DE175	16.5	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C SIM	6/25/2011	3550B	DE175	16.5	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C SIM	6/25/2011	3550B	DE175	16.5	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C SIM	6/25/2011	3550B	DE175	16.5	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8270C SIM	6/25/2011	3550B	DE175	16.5	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8315A	6/15/2011	METHOD	DE175	16.5	1	50-00-0	FORMALDEHYDE	1800	U	720	1800	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8330A	6/15/2011	8330	DE175	16.5	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8330A	6/15/2011	8330	DE175	16.5	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8330A	6/15/2011	8330	DE175	16.5	1	121-82-4	RDX	140	U	59	140	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8330A	6/15/2011	8330	DE175	16.5	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	70	140	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8330A	6/15/2011	8330	DE175	16.5	1	2691-41-0	HMX	350	U	120	350	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8330A	6/15/2011	8330	DE175	16.5	1	35572-78-1	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8330A	6/15/2011	8330	DE175	16.5	1	479-45-8	Tetryl	140	U	72	140	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8330A	6/15/2011	8330	DE175	16.5	1	55-63-0	Nitroglycerin	2800	U	940	2800	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8330A	6/15/2011	8330	DE175	16.5	1	59229-75-2	2,6-Diamino-4-nitrotoluene	280	U	94	280	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8330A	6/15/2011	8330	DE175	16.5	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8330A	6/15/2011	8330	DE175	16.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	94	280	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8330A	6/15/2011	8330	DE175	16.5	1	78-11-5	PETN	2800	U	940	2800	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8330A	6/15/2011	8330	DE175	16.5	1	88-72-2	2-NITROTOLUENE	140	U	94	140	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8330A	6/15/2011	8330	DE175	16.5	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8330A	6/15/2011	8330	DE175	16.5	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8330A	6/15/2011	8330	DE175	16.5	1	99-35-4	1,3,5-Trinitrobenzene	140	U	47	140	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8330A	6/15/2011	8330	DE175	16.5	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8330A	6/15/2011	8330	DE175	16.5	1	99-99-0	4-NITROTOLUENE	140	U	94	140	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	9012B	6/15/2011	METHOD	DE175	16.5	1	57-12-5	CYANIDE	0.6	U	0.21	0.60	mg/kg	U			63			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	370	U	18	370	ug/kg	J	U	B	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	88-75-5	2-NITROPHENOL	180	UJ	18	180	ug/kg	U	UJ	L	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	95-50-1	1,2-Dichlorobenzene	180	UJ	18	180	ug/kg	U	UJ	L	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8270C	6/23/2011	3550B	DE176	9	1	98-95-3	NITROBENZENE	180	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	300.0	6/21/2011	METHOD	DE176	11.8	1	14797-55-	Nitrate-NO3	1.6	J	0.91	1.7	mg/kg	J	J	Z	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	300.0	6/21/2011	METHOD	DE176	11.8	1	16984-48-	FLUORIDE	7.1	J	0.91	1.1	mg/kg		J	Q	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	314.0	6/25/2011	METHOD	DE176	11.8	1	14797-73-	PERCHLORATE	34	U	10.2	34.0	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	60108	6/18/2011	3050B	DE176	11.8	1	7429-90-5	ALUMINIUM	29600		6.86	22.7	mg/kg				6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	60108	6/18/2011	3050B	DE176	11.8	1	7439-93-2	LITHIUM	26.5		0.70	2.3	mg/kg				6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	60108	6/18/2011	3050B	DE176	11.8	1	7439-95-4	MAGNESIUM	6920		0.499	11.3	mg/kg				6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	60108	6/18/2011	3050B	DE176	11.8	1	7439-96-5	MANGANESE	362	J	0.0408	0.567	mg/kg		J	E	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	60108	6/18/2011	3050B	DE176	11.8	1	7440-09-7	POTASSIUM	3550		12.8	56.7	mg/kg				6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	60108	6/18/2011	3050B	DE176	11.8	1	7440-23-5	SODIUM	463		6.75	113	mg/kg				6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	60108	6/18/2011	3050B	DE176	11.8	1	7440-24-6	STRONTIUM	43.4		0.0283	0.567	mg/kg				6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	60108	6/18/2011	3050B	DE176	11.8	1	7440-31-5	TIN	11.3	U	0.363	11.3	mg/kg	J	U	B	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	60108	6/18/2011	3050B	DE176	11.8	1	7440-32-6	TITANIUM	1050		0.0805	1.13	mg/kg				6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	60108	6/18/2011	3050B	DE176	11.8	1	7440-42-8	BORON	8.87		0.408	5.67	mg/kg				6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	60108	6/18/2011	3050B	DE176	11.8	1	7440-67-7	Zirconium	4.26	J	0.522	5.67	mg/kg	J	J	Z	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	60108	6/18/2011	3050B	DE176	11.8	1	7440-70-2	CALCIUM	13900		2.83	22.7	mg/kg				6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	60108	6/18/2011	3050B	DE176	11.8	1	7723-14-0	PHOSPHORUS	308		0.397	11.3	mg/kg				6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	60108	6/21/2011	3050B	DE176	11.8	5	7439-89-6	IRON	33400		14.8	113	mg/kg				6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	6020	6/17/2011	3050B	DE176	11.8	2	7439-92-1	LEAD	12.6	J	0.0112	0.220	mg/kg		J	E, Q	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	6020	6/17/2011	3050B	DE176	11.8	2	7440-02-0	NICKEL	26.7	J	0.110	0.440	mg/kg		J		6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	6020	6/17/2011	3050B	DE176	11.8	2	7440-22-4	SILVER	0.0545	J	0.0156	0.110	mg/kg	J	J	Q, Z	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	6020	6/17/2011	3050B	DE176	11.8	2	7440-28-0	THALLIUM	0.4	J	0.0330	0.110	mg/kg		J	Q	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	6020	6/17/2011	3050B	DE176	11.8	2	7440-36-0	ANTIMONY	0.361	J	0.0815	0.220	mg/kg		J	Q	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	6020	6/17/2011	3050B	DE176	11.8	2	7440-38-2	Arsenic	9.03	J	0.0881	0.440	mg/kg		J	E	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	6020	6/17/2011	3050B	DE176	11.8	2	7440-41-7	BERYLLIUM	1.06	J	0.0176	0.110	mg/kg		J	Q	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	6020	6/17/2011	3050B	DE176	11.8	2	7440-43-9	CADMIUM	0.32	J	0.0484	0.110	mg/kg		J	Q	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	6020	6/17/2011	3050B	DE176	11.8	2	7440-47-3	CHROMIUM	35.4	J	0.132	0.440	mg/kg		J	Q, A	6345668.435	1906616.536	-118.714591	34.229355
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	6020	5/19/2011	3050B	DE152	9.2	2	7782-49-2	SELENIUM	0.218	J	0.0432	0.432	mg/kg	J	J	Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	6020	5/19/2011	3050B	DE152	9.2	2	7439-98-7	MOLYBDENUM	0.775	J	0.0540	0.108	mg/kg		J	Q	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-39-3	BARIUM	170	J	0.117	0.432	mg/kg		J	E	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	6020	5/19/2011	3050B	DE152	9.2	2	7439-92-1	LEAD	19.3	J	0.0112	0.216	mg/kg		J	Q	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-02-0	NICKEL	24.1	J	0.108	0.432	mg/kg		J	E, Q	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-22-4	SILVER	0.0517	J	0.0130	0.108	mg/kg	J	J	Q, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-28-0	THALLIUM	0.415	J	0.0324	0.108	mg/kg		J	Q	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-36-0	ANTIMONY	0.529	J	0.0648	0.216	mg/kg		J	E, Q	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-38-2	Arsenic	9.81	J	0.0864	0.432	mg/kg		J	Q	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-41-7	BERYLLIUM	0.992	J	0.0173	0.108	mg/kg		J	E	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-43-9	CADMIUM	0.607	J	0.0432	0.108	mg/kg		J	Q	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-47-3	CHROMIUM	33.3	J	0.130	0.432	mg/kg		J	Q, *#	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-48-4	COBALT	11.2	J	0.0216	0.108	mg/kg		J	E, Q	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-50-8	COPPER	23.4	J	0.0713	0.432	mg/kg		J	E, Q	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290755	LL	6020	5/19/2011	3050B	DE152	9.2	2	7440-62-2	VANADIUM	61.8	J	0.0238	0.108	mg/kg		J					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	129-00-0	PYRENE	28	J	18	180	ug/kg	J	J	Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	206-44-0	FLUORANTHENE	29	J	18	180	ug/kg	J	J	Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290763	LL	8270C	5/24/2011	3550B	DE152	9.4															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6010B	5/20/2011	3050B	DE152	10	1	7439-96-5	MANGANESE	478		0.0858	0.550	mg/kg				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6010B	5/20/2011	3050B	DE152	10	1	7440-09-7	POTASSIUM	4590	J	19.8	55.0	mg/kg		J	Q	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6010B	5/20/2011	3050B	DE152	10	1	7440-23-5	SODIUM	99.5	J	41.0	110	mg/kg	J	J	Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6010B	5/20/2011	3050B	DE152	10	1	7440-24-6	STRONTIUM	32.2		0.0682	0.550	mg/kg				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6010B	5/20/2011	3050B	DE152	10	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg	J	U	B	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6010B	5/20/2011	3050B	DE152	10	1	7440-32-6	TITANIUM	1150		0.418	1.10	mg/kg				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6010B	5/20/2011	3050B	DE152	10	1	7440-42-8	BORON	19.3		0.979	5.50	mg/kg				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6010B	5/20/2011	3050B	DE152	10	1	7440-67-7	Zirconium	5.5	U	0.924	5.50	mg/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6010B	5/20/2011	3050B	DE152	10	1	7440-70-2	CALCIUM	4890		6.74	22.0	mg/kg				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6010B	5/20/2011	3050B	DE152	10	1	7723-14-0	PHOSPHORUS	396		0.616	11.0	mg/kg				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6020	5/19/2011	3050B	DE152	10	2	7782-49-2	SELENIUM	0.2	J	0.0440	0.440	mg/kg	J	J	Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6020	5/19/2011	3050B	DE152	10	2	7439-98-7	MOLYBDENUM	0.633	J	0.0550	0.110	mg/kg			Q	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6020	5/19/2011	3050B	DE152	10	2	7440-39-3	BARIUM	169	J	0.119	0.440	mg/kg		J	E	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6020	5/19/2011	3050B	DE152	10	2	7439-92-1	LEAD	13.6	J	0.0114	0.220	mg/kg		J	Q	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6020	5/19/2011	3050B	DE152	10	2	7440-02-0	NICKEL	23.6	J	0.110	0.440	mg/kg		J	E, Q	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6020	5/19/2011	3050B	DE152	10	2	7440-22-4	SILVER	0.0782	J	0.0132	0.110	mg/kg	J	J	Q, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6020	5/19/2011	3050B	DE152	10	2	7440-28-0	THALLIUM	0.379	J	0.0330	0.110	mg/kg		J	Q	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290764	LL	6020	5/19/2011	3050B	DE152	10	2	7440-36-0	ANTIMONY	0.456	J	0.0660	0.220	mg/kg		J	E, Q	6346107.423	1906542.574	-118.713137	34.22916033
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8151A	5/24/2011	3550B	DE152	9.5	1	94-75-7	2,4-D	4	U	1.3	4.0	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8151A	5/24/2011	3550B	DE152	9.5	1	94-82-6	2,4-DB	9.1		0.68	1.9	ug/kg				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C	5/24/2011	3550B	DE152	9.5	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C	5/24/2011	3550B	DE152	9.5	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C	5/24/2011	3550B	DE152	9.5	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C	5/24/2011	3550B	DE152	9.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C	5/24/2011	3550B	DE152	9.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C	5/24/2011	3550B	DE152	9.5	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C	5/24/2011	3550B	DE152	9.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C	5/24/2011	3550B	DE152	9.5	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C	5/24/2011	3550B	DE152	9.5	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C	5/24/2011	3550B	DE152	9.5	1	108-95-1	PHENOL	180	U	18	180	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C	5/24/2011	3550B	DE152	9.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C	5/24/2011	3550B	DE152	9.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C	5/24/2011	3550B	DE152	9.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	370	U	18	370	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C	5/24/2011	3550B	DE152	9.5	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C	5/24/2011	3550B	DE152	9.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C	5/24/2011	3550B	DE152	9.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C	5/24/2011	3550B	DE152	9.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C	5/24/2011	3550B	DE152	9.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C	5/24/2011	3550B	DE152	9.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C	5/24/2011	3550B	DE152	9.5	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C	5/24/2011	3550B	DE152	9.5	1	132-64-9	D												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C SIM	5/23/2011	3550B	DE152	9.5	5	90-12-0	1-METHYLNAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C SIM	5/23/2011	3550B	DE152	9.5	5	91-20-3	NAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8270C SIM	5/23/2011	3550B	DE152	9.5	5	91-57-6	2-METHYLNAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8330A	5/27/2011	8330	DE152	9.5	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8330A	5/27/2011	8330	DE152	9.5	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8330A	5/27/2011	8330	DE152	9.5	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8330A	5/27/2011	8330	DE152	9.5	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8330A	5/27/2011	8330	DE152	9.5	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8330A	5/27/2011	8330	DE152	9.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8330A	5/27/2011	8330	DE152	9.5	1	479-45-8	Tetryl	130	U	68	130	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8330A	5/27/2011	8330	DE152	9.5	1	55-63-0	Nitroglycerin	2700	U	880	2700	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8330A	5/27/2011	8330	DE152	9.5	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	R	88	270	ug/kg	U	R	L	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8330A	5/27/2011	8330	DE152	9.5	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8330A	5/27/2011	8330	DE152	9.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	R	88	270	ug/kg	U	R	L	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8330A	5/27/2011	8330	DE152	9.5	1	78-11-5	PETN	2700	U	880	2700	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8330A	5/27/2011	8330	DE152	9.5	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8330A	5/27/2011	8330	DE152	9.5	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8330A	5/27/2011	8330	DE152	9.5	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8330A	5/27/2011	8330	DE152	9.5	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8330A	5/27/2011	8330	DE152	9.5	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8330A	5/27/2011	8330	DE152	9.5	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	9045M	5/23/2011	Gen Prep	DE152	9.5	1	pH	PH	7.03		0.0100	0.0100	pH unit				6346095.592	1906501.049	-118.713175	34.229046
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	300.0	5/25/2011	METHOD	DE152	11.3	1	16984-48-1	FLUORIDE	2.4	J	0.90	1.1	mg/kg		J	Q	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	314.0	5/23/2011	METHOD	DE152	11.3	1	14797-73-1	PERCHLORATE	33.8	U	10.1	33.8	ug/kg	U			6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	6010B	5/20/2011	3050B	DE152	11.3	1	7429-90-5	ALUMINUM	24300		5.56	22.1	mg/kg				6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	6010B	5/20/2011	3050B	DE152	11.3	1	7439-89-6	IRON	28600		5.21	22.1	mg/kg				6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	6010B	5/20/2011	3050B	DE152	11.3	1	7439-93-2	LITHIUM	21.2		0.24	2.2	mg/kg				6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	6010B	5/20/2011	3050B	DE152	11.3	1	7439-95-4	MAGNESIUM	5940		2.81	11.1	mg/kg				6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	6010B	5/20/2011	3050B	DE152	11.3	1	7439-96-5	MANGANESE	376		0.0862	0.553	mg/kg				6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	6010B	5/20/2011	3050B	DE152	11.3	1	7440-09-7	POTASSIUM	4290	J	19.9	55.3	mg/kg		J	Q	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	6010B	5/20/2011	3050B	DE152	11.3	1	7440-23-0	SODIUM	138		41.2	111	mg/kg				6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	6010B	5/20/2011	3050B	DE152	11.3	1	7440-24-6	STRONTIUM	32.1		0.0685	0.553	mg/kg				6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	6010B	5/20/2011	3050B	DE152	11.3	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg	J		B	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	6010B	5/20/2011	3050B	DE152	11.3	1	7440-32-6	TITANIUM	1320		0.420	1.11	mg/kg				6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	6010B	5/20/2011	3050B	DE152	11.3	1	7440-42-8	BORON	19.3		0.984	5.53	mg/kg				6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	6010B	5/20/2011	3050B	DE152	11.3	1	7440-67-7	Zirconium	2.19	J	0.928	5.53	mg/kg	J	J	Z	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	6010B	5/20/2011	3050B	DE152	11.3	1	7440-70-2	CALCIUM	4830		6.78	22.1	mg/kg				6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	6010B	5/20/2011	3050B	DE152	11.3	1	7723-14-0	PHOSPHORUS	389		0.619	11.1	mg/kg				6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	6020	5/22/2011	3050B	DE152	11.3	2	7440-36-0	ANTIMONY	0.445	J	0.0650	0.217	mg/kg		J	E, Q	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	6020	5/22/2011	3050B	DE152	11.3	2	7440-43-9	CADMIUM	0.559	J	0.0434	0.108	mg/kg		J	Q	6346129.104	1906502.327	-118.713064	34.22905017
SL-084-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290768	LL	6020	5/19/2011	3050B	DE152	11.3	2	7782-49-2	SELENIUM	0.176	J	0.0434									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8081A	6/16/2011	3550B	DE167	8.5	1	319-86-7	BETA-BHC	0.18	U	0.066	0.18	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8081A	6/16/2011	3550B	DE167	8.5	1	319-86-7	DELTA-BHC	0.18	U	0.039	0.18	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8081A	6/16/2011	3550B	DE167	8.5	1	33213-65-	ENDOSULFAN II	0.37	U	0.092	0.37	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8081A	6/16/2011	3550B	DE167	8.5	1	50-29-3	4,4'-DDT	0.85	U	0.072	0.37	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8081A	6/16/2011	3550B	DE167	8.5	1	53494-70-	ENDRIN KETONE	0.37	U	0.072	0.37	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8081A	6/16/2011	3550B	DE167	8.5	1	57-74-9	Chlordane	2.3	J	0.87	3.7	ug/kg	J	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8081A	6/16/2011	3550B	DE167	8.5	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.037	0.18	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8081A	6/16/2011	3550B	DE167	8.5	1	60-57-1	DIELDRIN	0.37	U	0.072	0.37	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8081A	6/16/2011	3550B	DE167	8.5	1	72-20-8	ENDRIN	0.37	U	0.072	0.37	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8081A	6/16/2011	3550B	DE167	8.5	1	72-43-5	METHOXYCHLOR	1.8	U	0.37	1.8	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8081A	6/16/2011	3550B	DE167	8.5	1	72-54-8	4,4'-DDD	0.37	U	0.072	0.37	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8081A	6/16/2011	3550B	DE167	8.5	1	72-55-9	4,4'-DDE	0.79	U	0.072	0.37	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8081A	6/16/2011	3550B	DE167	8.5	1	7421-93-4	ENDRIN ALDEHYDE	0.37	U	0.072	0.37	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8081A	6/16/2011	3550B	DE167	8.5	1	76-44-8	HEPTACHLOR	0.18	U	0.066	0.18	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8081A	6/16/2011	3550B	DE167	8.5	1	8001-35-2	TOXAPHENE	7.2	U	2.4	7.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8081A	6/16/2011	3550B	DE167	8.5	1	959-98-8	ENDOSULFAN I	0.18	U	0.048	0.18	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8082	6/9/2011	3550B	DE167	8.5	1	11096-82-	Aroclor 1260	3.6	U	0.43	1.9	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8082	6/9/2011	3550B	DE167	8.5	1	11097-69-	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8082	6/9/2011	3550B	DE167	8.5	1	11100-14-	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8082	6/9/2011	3550B	DE167	8.5	1	11104-28-	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8082	6/9/2011	3550B	DE167	8.5	1	11126-42-	Aroclor 5460	6.4	U	1.1	3.6	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8082	6/9/2011	3550B	DE167	8.5	1	11141-16-	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8082	6/9/2011	3550B	DE167	8.5	1	12642-23-	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8082	6/9/2011	3550B	DE167	8.5	1	12672-29-	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8082	6/9/2011	3550B	DE167	8.5	1	12674-11-	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8082	6/9/2011	3550B	DE167	8.5	1	37324-23-	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8082	6/9/2011	3550B	DE167	8.5	1	53469-21-	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8082	6/9/2011	3550B	DE167	8.5	1	63496-31-	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8151A	6/9/2011	3550B	DE167	8.5	1	120-36-5	DICHLOROPROP	1.9	U	0.87	1.9	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8151A	6/9/2011	3550B	DE167	8.5	1	1918-00-9	DICAMBA	1.3	U	0.44	1.3	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8151A	6/9/2011	3550B	DE167	8.5	1	75-99-0	DALAPON	9.8	U	4.8	9.8	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8151A	6/9/2011	3550B	DE167	8.5	1	88-85-7	DINOSEB	2.6	U	0.87	2.6	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8151A	6/9/2011	3550B	DE167	8.5	1	93-65-2	MCP	270	U	82	270	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8151A	6/9/2011	3550B	DE167	8.5	1	93-72-1	2,4,5-TP (Silvex)	0.1	J	0.082	0.19	ug/kg	J	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8151A	6/9/2011	3550B	DE167	8.5	1	93-76-5	2,4,5-T	0.19	U	0.11	0.19	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8151A	6/9/2011	3550B	DE167	8.5	1	94-74-6	MCPA	270	U	100	270	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8151A	6/9/2011	3550B	DE167	8.5	1	94-75-7	2,4-D	3.9	U	1.3	3.9	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8151A	6/9/2011	3550B	DE167	8.5	1	94-82-6	2,4-DB	1.9	U	0.68	1.9	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C	6/11/2011	3550B	DE167	8.5	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C	6/11/2011	3550B	DE167	8.5	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C	6/11/2011	3550B	DE167	8.5	1	100-51-6	BENZYL ALCOHOL	540	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C	6/11/2011	3550B	DE167	8.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C	6/11/2011	3550B	DE167	8.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C	6/11/2011	3550B	DE167	8.5	1	91-94-1	3,3'-DICHLORO BENZIDINE	360	U	110	360	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C	6/11/2011	3550B	DE167	8.5	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C	6/11/2011	3550B	DE167	8.5	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C	6/11/2011	3550B	DE167	8.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C	6/11/2011	3550B	DE167	8.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C	6/11/2011	3550B	DE167	8.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C	6/11/2011	3550B	DE167	8.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C	6/11/2011	3550B	DE167	8.5	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C SIM	6/17/2011	3550B	DE167	8.5	5	120-12-7	ANTHRACENE	3.5	J	1.8	9.0	ug/kg	J	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C SIM	6/17/2011	3550B	DE167	8.5	5	191-24-2	BENZO(G,H,I)PERYLENE	13		3.6	9.0	ug/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C SIM	6/17/2011	3550B	DE167	8.5	5	193-39-5	INDENO(1,2,3-CD)PYRENE	11		3.6	9.0	ug/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C SIM	6/17/2011	3550B	DE167	8.5	5	208-96-8	ACENAPHTHYLENE	9	U	1.8	9.0	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C SIM	6/17/2011	3550B	DE167	8.5	5	53-70-3	DIBENZO(A,H)ANTHRACENE	3.8	J	3.6	9.0	ug/kg	J	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C SIM	6/17/2011	3550B	DE167	8.5	5	62-75-9	N-NITROSODIMETHYLAMINE	9	U	3.6	9.0	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C SIM	6/17/2011	3550B	DE167	8.5	5	83-32-9	ACENAPHTHENE	9	U	3.6	9.0	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C SIM	6/17/2011	3550B	DE167	8.5	5	86-73-7	FLUORENE	9	U	3.6	9.0	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C SIM	6/17/2011	3550B	DE167	8.5	5	90-12-0	1-METHYLNAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C SIM	6/17/2011	3550B	DE167	8.5	5	91-20-3	NAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	8270C SIM	6/17/2011	3550B	DE167	8.5	5	91-57-6	2-METHYLNAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301473	LL	9045M	6/6/2011	Gen Prep	DE167	8.5	1	pH	PH	7.08		0.0100	0.0100	pH unit				6345927.212	1906386.09	-118.713729	34.22872683
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	160.3M	6/8/2011	Gen Prep	DE167	10.5	1	MOIST	MOISTURE	10.5		0.50	0.50	%				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	300.0	6/5/2011	METHOD	DE167	10.5	1	16984-48-1	FLUORIDE	1.6		0.89	1.1	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	314.0	6/13/2011	METHOD	DE167	10.5	1	14797-73-4	PERCHLORATE	33.5	U	10.1	33.5	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	6010B	6/9/2011	3050B	DE167	10.5	1	7440-42-8	BORON	5.53	U	0.985	5.53	mg/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	6010B	6/7/2011	3050B	DE167	10.5	1	7429-90-6	ALUMINUM	29300		5.56	22.1	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	6010B	6/7/2011	3050B	DE167	10.5	1	7439-89-6	IRON	29600		5.21	22.1	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	6010B	6/7/2011	3050B	DE167	10.5	1	7439-93-2	LITHIUM	24		0.24	2.2	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301474	LL	6010B	6/7/2011	3050B	DE167	10.5	1	7439-95-4	MAGNESIUM	6620		2.81	11.1	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8081A	6/16/2011	3550B	DE167	9.1	1	72-55-9	4,4'-DDE	0.19	J	0.073	0.37	ug/kg	J	J	Z	6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8081A	6/16/2011	3550B	DE167	9.1	1	7421-93-4	ENDRIN ALDEHYDE	0.37	U	0.073	0.37	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8081A	6/16/2011	3550B	DE167	9.1	1	76-44-8	HEPTACHLOR	0.18	U	0.066	0.18	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8081A	6/16/2011	3550B	DE167	9.1	1	8001-35-2	TOXAPHENE	7.3	U	2.4	7.3	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8081A	6/16/2011	3550B	DE167	9.1	1	959-98-8	ENDOSULFAN I	0.18	U	0.048	0.18	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8082	6/9/2011	3550B	DE167	9.1	1	11096-82-4	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8082	6/9/2011	3550B	DE167	9.1	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8082	6/9/2011	3550B	DE167	9.1	1	11100-14-1	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8082	6/9/2011	3550B	DE167	9.1	1	11104-28-1	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8082	6/9/2011	3550B	DE167	9.1	1	11126-42-1	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8082	6/9/2011	3550B	DE167	9.1	1	11141-16-1	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C	6/11/2011	3550B	DE167	9.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C	6/11/2011	3550B	DE167	9.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C	6/11/2011	3550B	DE167	9.1	1	77-47-4	HEXACHLOROXYCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C	6/11/2011	3550B	DE167	9.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C	6/11/2011	3550B	DE167	9.1	1	85-01-8	PHENANTHRENE	24	J	18	180	ug/kg	J	J	Z	6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C	6/11/2011	3550B	DE167	9.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C	6/11/2011	3550B	DE167	9.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C	6/11/2011	3550B	DE167	9.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C	6/11/2011	3550B	DE167	9.1	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C	6/11/2011	3550B	DE167	9.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C	6/11/2011	3550B	DE167	9.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C	6/11/2011	3550B	DE167	9.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C	6/11/2011	3550B	DE167	9.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C	6/11/2011	3550B	DE167	9.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C	6/11/2011	3550B	DE167	9.1	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C	6/11/2011	3550B	DE167	9.1	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C	6/11/2011	3550B	DE167	9.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C	6/11/2011	3550B	DE167	9.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C	6/11/2011	3550B	DE167	9.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C	6/11/2011	3550B	DE167	9.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C	6/11/2011	3550B	DE167	9.1	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C SIM	6/18/2011	3550B	DE167	9.1	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C SIM	6/18/2011	3550B	DE167	9.1	1	120-12-7	ANTHRACENE	1.6	J	0.37	1.8	ug/kg	J	J	Z	6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C SIM	6/18/2011	3550B	DE167	9.1	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C SIM	6/18/2011	3550B	DE167	9.1	1	191-24-2	BENZO(G,H,I)PERYLENE	7.7		0.73	1.8	ug/kg				6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C SIM	6/18/2011	3550B	DE167	9.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	6.5		0.73	1.8	ug/kg				6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C SIM	6/18/2011	3550B	DE167	9.1	1	205-99-1	BENZO(B)FLUORANTHENE	29		0.73	1.8	ug/kg				6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C SIM	6/18/2011	3550B	DE167	9.1	1	207-08-9	BENZO(K)FLUORANTHENE	11		0.73	1.8	ug/kg				6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C SIM	6/18/2011	3550B	DE167	9.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C SIM	6/18/2011	3550B	DE167	9.1	1	218-01-9	CHRYSENE	36		0.37	1.8	ug/kg				6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C SIM	6/18/2011	3550B	DE167	9.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.4		0.73	1.8	ug/kg				6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C SIM	6/18/2011	3550B	DE167	9.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C SIM	6/18/2011	3550B	DE167	9.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C SIM	6/18/2011	3550B	DE167	9.1	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C SIM	6/18/2011	3550B	DE167	9.1	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C SIM	6/18/2011	3550B	DE167	9.1	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C SIM	6/18/2011	3550B	DE167	9.1	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C SIM	6/18/2011	3550B	DE167	9.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C SIM	6/18/2011	3550B	DE167	9.1	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8270C SIM	6/18/2011	3550B	DE167	9.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8315A	6/3/2011	METHOD	DE167	9.1	1	50-00-0	FORMALDEHYDE	1600	U	660	1600	ug/kg	U						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8270C SIM	6/24/2011	3550B	DE174	7.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8315A	6/15/2011	METHOD	DE174	7.6	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8330A	6/15/2011	8330	DE174	7.6	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8330A	6/15/2011	8330	DE174	7.6	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8330A	6/15/2011	8330	DE174	7.6	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8330A	6/15/2011	8330	DE174	7.6	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	120	U	60	120	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8330A	6/15/2011	8330	DE174	7.6	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8330A	6/15/2011	8330	DE174	7.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8330A	6/15/2011	8330	DE174	7.6	1	479-45-8	Teteryl	120	U	61	120	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8330A	6/15/2011	8330	DE174	7.6	1	55-63-0	Nitroglycerin	2400	U	800	2400	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8330A	6/15/2011	8330	DE174	7.6	1	59229-75-2	2,6-Diamino-4-nitrotoluene	240	U	80	240	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8330A	6/15/2011	8330	DE174	7.6	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8330A	6/15/2011	8330	DE174	7.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	80	240	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8330A	6/15/2011	8330	DE174	7.6	1	78-11-5	PETN	2400	U	800	2400	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8330A	6/15/2011	8330	DE174	7.6	1	88-72-2	2-NITROTOLUENE	120	U	80	120	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8330A	6/15/2011	8330	DE174	7.6	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	8330A	6/15/2011	8330	DE174	7.6	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO																								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8015M	6/11/2011	METHOD	DE174	12.4	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8015M	6/11/2011	METHOD	DE174	12.4	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8015M	6/11/2011	METHOD	DE174	12.4	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8015M	6/11/2011	3550B	DE174	12.4	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8015M	6/11/2011	3550B	DE174	12.4	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8015M	6/11/2011	3550B	DE174	12.4	1	PHCC21C3	EFH (C21-C30)	3.1		0.46	1.4	mg/kg				6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8015M	6/11/2011	3550B	DE174	12.4	1	PHCC30C4	EFH (C30-C40)	1.4	U	0.46	1.4	mg/kg	J	U	B	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8015M	6/11/2011	3550B	DE174	12.4	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8015M	6/8/2011	5035	DE174	12.4	21.01	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8082	6/14/2011	3550B	DE174	12.4	1	11096-82-4	Aroclor 1260	1.9	U	0.45	1.9	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8082	6/14/2011	3550B	DE174	12.4	1	11097-69-4	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8082	6/14/2011	3550B	DE174	12.4	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8082	6/14/2011	3550B	DE174	12.4	1	11104-28-4	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8082	6/14/2011	3550B	DE174	12.4	1	11126-42-3	Aroclor 5460	3.8	UJ	1.1	3.8	ug/kg	U	UJ	E	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8082	6/14/2011	3550B	DE174	12.4	1	11141-16-4	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8082	6/14/2011	3550B	DE174	12.4	1	12642-23-4	Aroclor 5442	3.8	UJ	1.1	3.8	ug/kg	U	UJ	E	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8082	6/14/2011	3550B	DE174	12.4	1	12872-29-4	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8082	6/14/2011	3550B	DE174	12.4	1	12674-11-1	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8082	6/14/2011	3550B	DE174	12.4	1	37324-23-4	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8082	6/14/2011	3550B	DE174	12.4	1	53469-21-1	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8082	6/14/2011	3550B	DE174	12.4	1	63496-31-4	Aroclor 5432	3.8	UJ	1.1	3.8	ug/kg	U	UJ	E	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	10061-01-1	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	10061-02-4	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	U	0.40	8.2	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308035	LL	8260B	6/8/2011	5035	DE174	12.4	0.9	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD</																												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	570	570	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	95-50-1	1,2-Dichlorobenzene	190	UJ	19	190	ug/kg	U	UJ	L	6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C	6/20/2011	3550B	DE175	12.6	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C SIM	6/25/2011	3550B	DE175	12.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8270C SIM	6/25/2011	3550B	DE175	12.6	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6010B	6/15/2011	3050B	DE175	16.5	1	7440-42-8	BORON	13.8		0.427	5.93	mg/kg				6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6010B	6/16/2011	3050B	DE175	16.5	1	7440-32-6	TITANIUM	932		0.0834	1.17	mg/kg				6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6010B	6/14/2011	3050B	DE175	16.5	1	7429-90-5	ALUMINUM	25100		5.96	23.7	mg/kg				6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6010B	6/14/2011	3050B	DE175	16.5	1	7439-93-2	LITHIUM	22		0.26	2.4	mg/kg				6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6010B	6/14/2011	3050B	DE175	16.5	1	7439-95-4	MAGNESIUM	6280		3.01	11.9	mg/kg				6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6010B	6/14/2011	3050B	DE175	16.5	1	7439-96-5	MANGANESE	491	J	0.0925	0.593	mg/kg		J	E	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6010B	6/14/2011	3050B	DE175	16.5	1	7440-09-7	POTASSIUM	3920	J	21.3	59.3	mg/kg		J	Q	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6010B	6/14/2011	3050B	DE175	16.5	1	7440-23-5	SODIUM	406		44.2	119	mg/kg				6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6010B	6/14/2011	3050B	DE175	16.5	1	7440-24-6	STRONTIUM	37.2		0.0735	0.593	mg/kg				6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6010B	6/14/2011	3050B	DE175	16.5	1	7440-31-5	TIN	11.9	U	1.19	11.9	mg/kg	J	U	B	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6010B	6/14/2011	3050B	DE175	16.5	1	7440-67-7	Zirconium	2.93	J	0.996	5.93	mg/kg	J	J	Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6010B	6/14/2011	3050B	DE175	16.5	1	7440-70-2	CALCIUM	6520	J	7.27	23.7	mg/kg			E	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6010B	6/14/2011	3050B	DE175	16.5	1	7723-14-0	PHOSPHORUS	263		0.664	11.9	mg/kg				6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6020	6/11/2011	3050B	DE175	16.5	2	7782-49-2	SELENIUM	0.199	J	0.0470	0.470	mg/kg	J		Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6020	6/11/2011	3050B	DE175	16.5	2	7439-98-7	MOLYBDENUM	0.524	J	0.0587	0.117	mg/kg		J	Q	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6020	6/11/2011	3050B	DE175	16.5	2	7440-39-3	BARIUM	160		0.127	0.470	mg/kg				6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6020	6/11/2011	3050B	DE175	16.5	2	7439-92-1	LEAD	11.5	J	0.0122	0.235	mg/kg		J	Q	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6020	6/11/2011	3050B	DE175	16.5	2	7440-02-0	NICKEL	24.5	J	0.117	0.470	mg/kg		J	Q, E	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6020	6/11/2011	3050B	DE175	16.5	2	7440-22-4	SILVER	0.0595	J	0.0141	0.117	mg/kg	J		Q, Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6020	6/11/2011	3050B	DE175	16.5	2	7440-28-0	THALLIUM	0.43	J	0.0352	0.117	mg/kg		J	Q	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6020	6/11/2011	3050B	DE175	16.5	2	7440-36-0	ANTIMONY	0.229	J	0.0704	0.235	mg/kg	J		Q, Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6020	6/11/2011	3050B	DE175	16.5	2	7440-38-2	Arsenic	6.42	J	0.0939	0.470	mg/kg		J	Q, E	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6020	6/11/2011	3050B	DE175	16.5	2	7440-41-7	BERYLLIUM	0.987	J	0.0188	0.117	mg/kg		J	Q	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6020	6/11/2011	3050B	DE175	16.5	2	7440-43-9	CADMIUM	0.333	J	0.0470	0.117	mg/kg		J	Q	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6020	6/11/2011	3050B	DE175	16.5	2	7440-47-3	CHROMIUM	30.6	J	0.141	0.470	mg/kg		J	Q, A	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6020	6/11/2011	3050B	DE175	16.5	2	7440-48-4	COBALT	10.7	J	0.0235	0.117	mg/kg		J	E, Q	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6020	6/11/2011	3050B	DE175	16.5	2	7440-50-8	COPPER	16.3	J	0.0775	0.470	mg/kg		J	Q	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6020	6/11/2011	3050B	DE175	16.5	2	7440-62-2	VANADIUM	48.2	J	0.0258	0.117	mg/kg		J	E, A	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	6020	6/11/2011	3050B	DE175	16.5	2	7440-66-6	ZINC	82		0.658	3.52	mg/kg				6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	7199	6/13/2011	3060A	DE175	16.5	1	18540-29-6	HEXAVALENT CHROMIUM	0.41	J	0.24	1.2	mg/kg	J	J	Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	7471A	6/10/2011	METHOD	DE175	16.5	1	7439-97-6	Mercury	0.0278	J	0.0033	0.117	mg/kg	J	J	Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8015B	6/16/2011	3550B	DE175	16.5	1	84-15-1	O-TERPHENYL	4.2	U	1.8	4.2	mg/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8015B	6/16/2011	3550B	DE175	16.5	1	92-06-8	m-Terphenyl	4.2	U	1.8	4.2	mg/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8015B	6/16/2011	3550B	DE175	16.5	1	92-94-4	p-Terphenyl	4.2	U	1.8	4.2	mg/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8015B	6/9/2011	METHOD	DE175	16.5	1	64-17-5	ETHANOL	600	U	120	600	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8015B	6/9/2011	METHOD	DE175	16.5	1	67-56-1	METHANOL	600	U	120	600	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8015B	6/9/2011	METHOD	DE175	16.5	1	67-63-0	Isopropanol	600	U	120	600	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8015M	6/11/2011	METHOD	DE175	16.5	1	107-21-1	ETHYLENE GLYCOL	12	U	6.0	12	mg/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8015M	6/11/2011	METHOD	DE175	16.5	1	111-46-6	DIETHYLENE GLYCOL	12	U	6.0	12	mg/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8015M	6/11/2011	METHOD	DE175	16.5	1	57-55-6	Propylene glycol	12	U	6.0	12	mg/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8015M	6/13/2011	3550B	DE175	16.5	2	PHCC12C1	EFH (C12-C14)	2.9	U	0.95	2.9	mg/kg	U			6345689.886	1906579.5		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	67-64-1	ACETONE	8.2	U	6.9	8.2	ug/kg		U	B	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	71-55-6	1,1,1-Trichloroethane	4.1	U	0.20	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	74-95-3	DIBROMOMETHANE	4.1	U	0.25	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	75-09-2	METHYLENE CHLORIDE	4.1	U	0.25	4.1	ug/kg	J	U	B	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	78-87-5	1,2-Dichloropropane	4.1	U	0.17	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	78-93-3	2-BUTANONE (MEK)	8.2	U	1.3	8.2	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	79-00-5	1,1,2-Trichloroethane	4.1	U	0.28	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.24	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.14	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	95-50-1	1,2-Dichlorobenzene	4.1	U	0.09	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	95-63-6	1,2,4-Trimethylbenzene	4.1	U	0.41	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	96-12-8	1,2-Dibromo-3-Chloropropane	4.1	U	0.72	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	96-18-4	1,2,3-Trichloropropane	4.1	U	0.34	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309738	LL	8260B	6/13/2011	5035	DE175	16.5	0.86	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8330A	6/15/2011	8330	DE175	13.4	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8330A	6/15/2011	8330	DE175	13.4	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8330A	6/15/2011	8330	DE175	13.4	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	9012B	6/15/2011	METHOD	DE175	13.4	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	9045M	6/9/2011	Gen Prep	DE175	13.4	1	pH	PH	8.92		0.0100	0.0100	pH unit				6345753.106	1906599.8	-118.71431	34.22931067
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	160.3M	6/23																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8015M	6/18/2011	3550B	DE176	9	1	PHCC21C3	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8015M	6/18/2011	3550B	DE176	9	1	PHCC30C4	EFH (C30-C40)	0.7	J	0.44	1.3	mg/kg	J	J	Z	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8015M	6/18/2011	3550B	DE176	9	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	J	U	B	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8015M	6/13/2011	5035	DE176	9	20.59	GROC5C13	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8082	6/16/2011	3550B	DE176	9	1	11096-82	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8082	6/16/2011	3550B	DE176	9	1	11097-69	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8082	6/16/2011	3550B	DE176	9	1	11100-14	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8082	6/16/2011	3550B	DE176	9	1	11104-28	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8082	6/16/2011	3550B	DE176	9	1	11126-42	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8082	6/16/2011	3550B	DE176	9	1	11141-16	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8082	6/16/2011	3550B	DE176	9	1	12642-23	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8082	6/16/2011	3550B	DE176	9	1	12672-29	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8082	6/16/2011	3550B	DE176	9	1	12674-11	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8082	6/16/2011	3550B	DE176	9	1	37324-23	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8082	6/16/2011	3550B	DE176	9	1	53469-21	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8082	6/16/2011	3550B	DE176	9	1	63496-31	Aroclor 5432	3.6	UJ	1.1	3.6	ug/kg	U	UJ	C	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	100-41-4	ETHYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	10061-01	CIS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	10061-02	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.17	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	104-51-8	N-BUTYLBENZENE	3.9	U	0.12	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	106-43-4	4-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	106-46-7	1,4-DICHLOROBENZENE	3.9	U	0.16	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	106-93-4	1,2-Dibromoethane (EDB)	3.9	U	0.17	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	107-06-2	1,2-Dichloroethane	3.9	U	0.15	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.8	U	0.38	7.8	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	108-67-8	1,3,5-Trimethylbenzene	3.9	U	0.1	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	108-86-1	BROMOBENZENE	3.9	U	0.13	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	108-88-3	TOLUENE	3.9	U	0.08	3.9	ug/kg	J	U	B	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.29	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	120-82-1	1,2,4-Trichlorobenzene	3.9	U	0.18	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.20	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	127-18-4	TETRACHLOROETHENE	3.9	U	0.20	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.19	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260B	6/14/2011	5035	DE176	9	0.89	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.9	U	0.21	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	8260																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8015B	6/10/2011	METHOD	DE176	11.5	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8015M	6/11/2011	METHOD	DE176	11.5	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8015M	6/11/2011	METHOD	DE176	11.5	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8015M	6/11/2011	METHOD	DE176	11.5	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8015M	6/18/2011	3550B	DE176	11.5	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8015M	6/18/2011	3550B	DE176	11.5	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.45	1.4	mg/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8015M	6/18/2011	3550B	DE176	11.5	1	PHCC21C3	EFH (C21-C30)	1.4	U	0.45	1.4	mg/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8015M	6/18/2011	3550B	DE176	11.5	1	PHCC30C4	EFH (C30-C40)	1.2	J	0.45	1.4	mg/kg	J	J	Z	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8015M	6/18/2011	3550B	DE176	11.5	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg	J	U	B	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8015M	6/13/2011	5035	DE176	11.5	23.5	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8082	6/16/2011	3550B	DE176	11.5	1	11096-82-3	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8082	6/16/2011	3550B	DE176	11.5	1	11097-69-4	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8082	6/16/2011	3550B	DE176	11.5	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8082	6/16/2011	3550B	DE176	11.5	1	11104-28-3	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8082	6/16/2011	3550B	DE176	11.5	1	11126-42-1	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8082	6/16/2011	3550B	DE176	11.5	1	11141-16-4	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8082	6/16/2011	3550B	DE176	11.5	1	12642-23-3	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8082	6/16/2011	3550B	DE176	11.5	1	12672-29-4	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8082	6/16/2011	3550B	DE176	11.5	1	12674-11-1	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8082	6/16/2011	3550B	DE176	11.5	1	37324-23-3	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8082	6/16/2011	3550B	DE176	11.5	1	53469-21-4	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8082	6/16/2011	3550B	DE176	11.5	1	63496-31-4	Aroclor 5432	3.7	UJ	1.1	3.7	ug/kg	U	UJ	C	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8260B	6/14/2011	5035	DE176	11.5	0.87	100-41-4	N-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8260B	6/14/2011	5035	DE176	11.5	0.87	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8260B	6/14/2011	5035	DE176	11.5	0.87	10061-01-1	CIS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8260B	6/14/2011	5035	DE176	11.5	0.87	10061-02-1	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.17	3.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8260B	6/14/2011	5035	DE176	11.5	0.87	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8260B	6/14/2011	5035	DE176	11.5	0.87	104-51-8	N-BUTYLBENZENE	3.9	U	0.12	3.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8260B	6/14/2011	5035	DE176	11.5	0.87	106-43-4	4-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8260B	6/14/2011	5035	DE176	11.5	0.87	106-46-7	1,4-DICHLOROBENZENE	3.9	U	0.16	3.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8260B	6/14/2011	5035	DE176	11.5	0.87	106-93-4	1,2-Dibromoethane (EDB)	3.9	U	0.17	3.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8260B	6/14/2011	5035	DE176	11.5	0.87	107-06-2	1,2-Dichloroethane	3.9	U	0.15	3.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8260B	6/14/2011	5035	DE176	11.5	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.9	U	0.38	7.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8260B	6/14/2011	5035	DE176	11.5	0.87	108-67-8	1,3,5-Trimethylbenzene	3.9	U	0.1	3.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8260B	6/14/2011	5035	DE176	11.5	0.87	108-86-1	BROMOBENZENE	3.9	U	0.13	3.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8260B	6/14/2011	5035	DE176	11.5	0.87	108-88-3	TOLUENE	3.9	U	0.08	3.9	ug/kg	J	U	B	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8260B	6/14/2011	5035	DE176	11.5	0.87	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8260B	6/14/2011	5035	DE176	11.5	0.87	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.29	3.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8260B	6/14/2011	5035	DE176	11.5	0.87	120-82-1	1,2,4-Trichlorobenzene	3.9	U	0.18	3.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8260B	6/14/2011	5035	DE176	11.5	0.87	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.20	3.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8260B	6/14/2011	5035	DE176	1															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	82608 SIM	6/11/2011	5035	DE176	11.5	21.78	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C	6/23/2011	3550B	DE176	11.5	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C	6/23/2011	3550B	DE176	11.5	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C	6/23/2011	3550B	DE176	11.5	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C	6/23/2011	3550B	DE176	11.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8015M	6/18/2011	3550B	DE176	12.4	1	PHCC30C4	EFH (C30-C40)	9.2		0.46	1.4	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8015M	6/18/2011	3550B	DE176	12.4	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg	J	U	B	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8015M	6/13/2011	5035	DE176	12.4	22.2	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8082	6/16/2011	3550B	DE176	12.4	1	11096-82	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8082	6/16/2011	3550B	DE176	12.4	1	11097-69	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8082	6/16/2011	3550B	DE176	12.4	1	11100-14	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8082	6/16/2011	3550B	DE176	12.4	1	11104-28	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8082	6/16/2011	3550B	DE176	12.4	1	11126-42	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8082	6/16/2011	3550B	DE176	12.4	1	11141-16	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8082	6/16/2011	3550B	DE176	12.4	1	12642-23	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8082	6/16/2011	3550B	DE176	12.4	1	12672-29	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8082	6/16/2011	3550B	DE176	12.4	1	12874-11	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8082	6/16/2011	3550B	DE176	12.4	1	37324-23	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8082	6/16/2011	3550B	DE176	12.4	1	53469-21	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8082	6/16/2011	3550B	DE176	12.4	1	63496-31	Aroclor 5432	3.7	UJ	1.1	3.7	ug/kg	U	UJ	C	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	82608	6/14/2011	5035	DE176	12.4	0.87	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	82608	6/14/2011	5035	DE176	12.4	0.87	100-42-5	STYRENE	4	U	0.1	4.0	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	82608	6/14/2011	5035	DE176	12.4	0.87	10061-01	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	82608	6/14/2011	5035	DE176	12.4	0.87	10061-02	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	82608	6/14/2011	5035	DE176	12.4	0.87	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	82608	6/14/2011	5035	DE176	12.4	0.87	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	82608	6/14/2011	5035	DE176	12.4	0.87	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	82608	6/14/2011	5035	DE176	12.4	0.87	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	82608	6/14/2011	5035	DE176	12.4	0.87	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	82608	6/14/2011	5035	DE176	12.4	0.87	107-06-2	1,2-Dichloroethane	4	U	0.15	4.0	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	82608	6/14/2011	5035	DE176	12.4	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.9	U	0.39	7.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	82608	6/14/2011	5035	DE176	12.4	0.87	108-67-8	1,3,5-Trimethylbenzene	4	U	0.1	4.0	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	82608	6/14/2011	5035	DE176	12.4	0.87	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	82608	6/14/2011	5035	DE176	12.4	0.87	108-88-3	TOLUENE	4	U	0.08	4.0	ug/kg	J	U	B	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	82608	6/14/2011	5035	DE176	12.4	0.87	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	82608	6/14/2011	5035	DE176	12.4	0.87	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	82608	6/14/2011	5035	DE176	12.4	0.87	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	82608	6/14/2011	5035	DE176	12.4	0.87	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	82608	6/14/2011	5035	DE176	12.4	0.87	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	82608	6/14/2011	5035	DE176	12.4	0.87	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
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HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	100-02-6	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	100-51-7	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	541-73-1	1,3-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	77-47-4	HEXACHLOROXYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	88-75-5	2-NITROPHENOL	190	UJ	19	190	ug/kg	U	UJ	L	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C	6/23/2011	3550B	DE176	12.4	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-0																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8081A	6/14/2011	3550B	DE166	9	1	7421-93-4	ENDRIN ALDEHYDE	0.37	UJ	0.16	0.37	ug/kg	U	UJ	S	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8081A	6/14/2011	3550B	DE166	9	1	76-44-8	HEPTACHLOR	0.18	UJ	0.066	0.18	ug/kg	U	UJ	S	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8081A	6/14/2011	3550B	DE166	9	1	8001-35-2	TOXAPHENE	7.3	UJ	2.4	7.3	ug/kg	U	UJ	S	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8081A	6/14/2011	3550B	DE166	9	1	959-98-8	ENDOSULFAN I	0.18	UJ	0.048	0.18	ug/kg	U	UJ	S	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8082	6/7/2011	3550B	DE166	9	1	11096-82-	Aroclor 1260	1.4	J	0.43	1.9	ug/kg	J	J	Z	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8082	6/7/2011	3550B	DE166	9	1	11097-69-	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8082	6/7/2011	3550B	DE166	9	1	11100-14-	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8082	6/7/2011	3550B	DE166	9	1	11104-28-	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8082	6/7/2011	3550B	DE166	9	1	11126-42-	Aroclor 5460	7.7		1.1	3.6	ug/kg				6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8082	6/7/2011	3550B	DE166	9	1	11141-16-	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8082	6/7/2011	3550B	DE166	9	1	12642-23-	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8082	6/7/2011	3550B	DE166	9	1	12672-29-	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8082	6/7/2011	3550B	DE166	9	1	12674-11-	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8082	6/7/2011	3550B	DE166	9	1	37324-23-	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8082	6/7/2011	3550B	DE166	9	1	53469-21-	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8082	6/7/2011	3550B	DE166	9	1	63496-31-	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8151A	6/8/2011	3550B	DE166	9	1	120-36-5	DICHLOROPROP	1.9	U	0.88	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8151A	6/8/2011	3550B	DE166	9	1	1918-00-9	DICAMBA	1.3	U	0.44	1.3	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8151A	6/8/2011	3550B	DE166	9	1	75-99-0	DALAPON	9.9	U	4.8	9.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8151A	6/8/2011	3550B	DE166	9	1	88-85-7	DINOSEB	2.6	U	0.88	2.6	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8151A	6/8/2011	3550B	DE166	9	1	93-65-2	MCPD	270	U	82	270	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8151A	6/8/2011	3550B	DE166	9	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.082	0.19	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8151A	6/8/2011	3550B	DE166	9	1	93-76-5	2,4,5-T	0.19	U	0.090	0.19	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8151A	6/8/2011	3550B	DE166	9	1	94-74-6	MCPA	230	J	83	270	ug/kg	J	J	Q, Z	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8151A	6/8/2011	3550B	DE166	9	1	94-75-7	2,4-D	3.9	U	1.3	3.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8151A	6/8/2011	3550B	DE166	9	1	94-82-6	2,4-DB	2.6	U	2.6	2.6	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C	6/9/2011	3550B	DE166	9	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C	6/9/2011	3550B	DE166	9	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C	6/9/2011	3550B	DE166	9	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C	6/9/2011	3550B	DE166	9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C	6/9/2011	3550B	DE166	9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C	6/9/2011	3550B	DE166	9	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C	6/9/2011	3550B	DE166	9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C	6/9/2011	3550B	DE166	9	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C	6/9/2011	3550B	DE166	9	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C	6/9/2011	3550B	DE166	9	1	108-95-1	PHENOL	180	U	180	180	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C	6/9/2011	3550B	DE166	9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C	6/9/2011	3550B	DE166	9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C	6/9/2011	3550B	DE166	9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	24	J	18	370	ug/kg	J	J	Z	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C	6/9/2011	3550B	DE166	9	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C	6/9/2011	3550B	DE166	9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C SIM	6/17/2011	3550B	DE166	9	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C SIM	6/17/2011	3550B	DE166	9	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C SIM	6/17/2011	3550B	DE166	9	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C SIM	6/17/2011	3550B	DE166	9	1	85-01-8	PHENANTHRENE	1.2	J	0.73	1.8	ug/kg	J	J	Z	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C SIM	6/17/2011	3550B	DE166	9	1	85-68-7	Butylbenzylphthalate	6.9	J	6.6	20	ug/kg	J	J	Z	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C SIM	6/17/2011	3550B	DE166	9	1	86-73-0	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C SIM	6/17/2011	3550B	DE166	9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C SIM	6/17/2011	3550B	DE166	9	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	8270C SIM	6/17/2011	3550B	DE166	9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300345	LL	9045M	6/2/2011	Gen Prep	DE166	9	1	pH	PH	7.23		0.0100	0.0100	pH unit				6345828.279	1905927.092	-118.714046	34.22746367
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	300.0	6/4/2011	METHOD	DE166	7	1	16984-48	FLUORIDE	2.1	J	0.86	1.1	mg/kg		J	Q	6345782.763	1905902.669	-118.714196	34.22739567
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	29	J	17	350	ug/kg	J	J	Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	120-12-7	ANTHRACENE	62	J	17	170	ug/kg	J	J	Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	129-00-0	PYRENE	340		17	170	ug/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	191-24-2	BENZO(G,H,I)PERYLENE	100	J	17	170	ug/kg	J	J	Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	94	J	17	170	ug/kg	J	J	Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	205-99-2	BENZO(B)FLUORANTHENE	170		17	170	ug/kg	J			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	206-44-0	FLUORANTHENE	360		17	170	ug/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	207-08-9	BENZO(K)FLUORANTHENE	100	J	17	170	ug/kg	J	J	Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	218-01-9	CHRYSENE	200		17	170	ug/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	50-32-8	BENZO(A)PYRENE	160	J	17	170	ug/kg	J	J	Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	32	J	17	170	ug/kg	J	J	Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	56-55-3	BENZO(A)ANTHRACENE	180		17	170	ug/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER</												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8330A	6/4/2011	8330	DE166	4.6	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8330A	6/4/2011	8330	DE166	4.6	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	9012B	6/3/2011	METHOD	DE166	4.6	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	9045M	6/2/2011	Gen Prep	DE166	4.6	1	pH	PH	8.08		0.0100	0.0100	pH unit				6345742.446	1906078.186	-118.714333	34.22787717
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	300.0	6/5/2011	METHOD	DE166	4.3	1	16984-48	FLUORIDE	1.5		0.84	1.0	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	314.0	6/9/2011	METHOD	DE166	4.3	1	14797-73	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6010B	6/3/2011	3050B	DE166	4.3	1	7429-90-5	ALUMINIUM	13600		5.15	20.5	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6010B	6/3/2011	3050B	DE166	4.3	1	7439-89-6	IRON	20800		4.83	20.5	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6010B	6/3/2011	3050B	DE166	4.3	1	7439-93-2	LITHIUM	24.7		0.23	2.0	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6010B	6/3/2011	3050B	DE166	4.3	1	7439-95-4	MAGNESIUM	5510		2.60	10.2	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6010B	6/3/2011	3050B	DE166	4.3	1	7439-96-5	MANGANESE	287		0.0799	0.512	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6010B	6/3/2011	3050B	DE166	4.3	1	7440-09-7	POTASSIUM	3170	J	18.4	51.2	mg/kg		J	Q	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6010B	6/3/2011	3050B	DE166	4.3	1	7440-23-5	SODIUM	84.5	J	38.2	102	mg/kg	J	J	Z	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6010B	6/3/2011	3050B	DE166	4.3	1	7440-24-6	STRONTIUM	23.8		0.0635	0.512	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6010B	6/3/2011	3050B	DE166	4.3	1	7440-31-5	TIN	10.2	U	1.02	10.2	mg/kg	J	U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6010B	6/3/2011	3050B	DE166	4.3	1	7440-42-8	BORON	3.69	J	0.912	5.12	mg/kg	J	J	Z	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6010B	6/3/2011	3050B	DE166	4.3	1	7440-67-7	Zirconium	1.67	J	0.861	5.12	mg/kg	J	J	Z	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6010B	6/3/2011	3050B	DE166	4.3	1	7440-70-2	CALCIUM	10600		6.28	20.5	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6010B	6/3/2011	3050B	DE166	4.3	1	7723-14-0	PHOSPHORUS	357		0.574	10.2	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6010B	6/6/2011	3050B	DE166	4.3	1	7440-32-6	TITANIUM	1150		0.389	1.02	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6020	6/10/2011	3050B	DE166	4.3	2	7439-92-1	LEAD	4.48	J	0.0109	0.209	mg/kg		J	Q, A	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6020	6/10/2011	3050B	DE166	4.3	2	7440-22-4	SILVER	0.0495	J	0.0125	0.104	mg/kg	J	J	Z	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6020	6/10/2011	3050B	DE166	4.3	2	7440-28-0	THALLIUM	0.219		0.0313	0.104	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6020	6/10/2011	3050B	DE166	4.3	2	7440-36-0	ANTIMONY	0.209	UJ	0.0627	0.209	mg/kg	U	UJ	Q	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6020	6/10/2011	3050B	DE166	4.3	2	7440-43-9	CADMIUM	0.157		0.0418	0.104	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6020	6/10/2011	3050B	DE166	4.3	2	7440-02-0	NICKEL	9.17	J	0.104	0.418	mg/kg		J	Q	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6020	6/10/2011	3050B	DE166	4.3	2	7440-38-2	Arsenic	3.3	J	0.0836	0.418	mg/kg		J	Q	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6020	6/10/2011	3050B	DE166	4.3	2	7440-41-7	BERYLLIUM	0.328		0.0167	0.104	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6020	6/10/2011	3050B	DE166	4.3	2	7440-47-3	CHROMIUM	13	J	0.125	0.418	mg/kg		J	Q, A	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6020	6/10/2011	3050B	DE166	4.3	2	7440-48-4	COBALT	4.32		0.0209	0.104	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6020	6/10/2011	3050B	DE166	4.3	2	7440-50-8	COPPER	6.62		0.0690	0.418	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6020	6/10/2011	3050B	DE166	4.3	2	7440-62-2	VANADIUM	27.9	J	0.0230	0.104	mg/kg		J	A	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6020	6/10/2011	3050B	DE166	4.3	2	7440-66-6	ZINC	42.8		0.585	3.13	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6020	6/10/2011	3050B	DE166	4.3	2	7782-49-2	SELENIUM	0.0911	J	0.0418	0.418	mg/kg	J	J	Z	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6020	6/10/2011	3050B	DE166	4.3	2	7439-98-7	MOLYBDENUM	0.699		0.0522	0.104	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6020	6/10/2011	3050B	DE166	4.3	2	7440-39-3	BARIUM	74.2	J	0.113	0.418	mg/kg		J	A	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	6850	6/2/2011	METHOD	DE166	4.3	1	14797-73-4	PERCHLORATE	5.2	U	2.2	5.2	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	7199	6/6/2011	3060A	DE166	4.3	1	18540-29	HEXAVALENT CHROMIUM	0.39	J	0.21	1.0	mg/kg	J	J	Z	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	7471A	6/2/2011	METHOD	DE166	4.3	1	7439-97-6	Mercury	0.0982	U	0.0028	0.0982	mg/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8081A	6/14/2011	3550B	DE166	4.3	5	60-57-1	DIELDRIN	11		0.34	1.8	ug/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8081A	6/14/2011	3550B	DE166	4.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.036									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312189	LL	1613B	7/10/2011	METHOD	DX101	14.1	1	1746-01-6	2,3,7,8-TCDD	1.16	U	0.0293	1.16	ng/kg	JBQ	U	B	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312189	LL	1613B	7/10/2011	METHOD	DX101	14.1	1	19408-74-1	1,2,3,7,8,9-HxCDD	0.759	J	0.0414	5.79	ng/kg	JB	J	Z	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312189	LL	1613B	7/10/2011	METHOD	DX101	14.1	1	3268-87-9	OCDD	598		0.0796	11.6	ng/kg	B			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312189	LL	1613B	7/10/2011	METHOD	DX101	14.1	1	35822-46-1	1,2,3,4,6,7,8-HPcDD	64.1		0.0835	5.79	ng/kg	B			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312189	LL	1613B	7/10/2011	METHOD	DX101	14.1	1	39001-02-	OCDF	5.2	J	0.0405	11.6	ng/kg	JB	J	Z	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312189	LL	1613B	7/10/2011	METHOD	DX101	14.1	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.191	J	0.0437	5.79	ng/kg	J	J	Z	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312189	LL	1613B	7/10/2011	METHOD	DX101	14.1	1	40321-76-1	1,2,3,7,8-PECDF	5.79	U	0.0306	5.79	ng/kg	JBQ	U	B	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312189	LL	1613B	7/10/2011	METHOD	DX101	14.1	1	51207-31-1	2,3,7,8-TCDF	0.325	J	0.0742	1.16	ng/kg	J	J	Z	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312189	LL	1613B	7/10/2011	METHOD	DX101	14.1	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.79	U	0.0338	5.79	ng/kg	JB	U	B	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312189	LL	1613B	7/10/2011	METHOD	DX101	14.1	1	57117-31-1	2,3,4,7,8-PECDF	0.691	J	0.0343	5.79	ng/kg	JB	J	Z	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312189	LL	1613B	7/10/2011	METHOD	DX101	14.1	1	57117-41-1	1,2,3,7,8-PECDF	0.834	J	0.0343	5.79	ng/kg	JB	J	Z	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312189	LL	1613B	7/10/2011	METHOD	DX101	14.1	1	57117-44-1	1,2,3,6,7,8-HxCDF	5.79	U	0.0332	5.79	ng/kg	JB	U	B	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312189	LL	1613B	7/10/2011	METHOD	DX101	14.1	1	57653-85-1	1,2,3,6,7,8-HxCDD	1.35	J	0.0428	5.79	ng/kg	JB	J	Z	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312189	LL	1613B	7/10/2011	METHOD	DX101	14.1	1	60851-34-1	2,3,4,6,7,8-HxCDF	5.79	U	0.0345	5.79	ng/kg	JB	U	B	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312189	LL	1613B	7/10/2011	METHOD	DX101	14.1	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	1.77	J	0.0233	5.79	ng/kg	JB	J	Z	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312189	LL	1613B	7/10/2011	METHOD	DX101	14.1	1	70648-26-1	1,2,3,4,7,8-HxCDF	0.459	J	0.0368	5.79	ng/kg	JB	J	Z	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312189	LL	1613B	7/10/2011	METHOD	DX101	14.1	1	72918-21-1	1,2,3,7,8,9-HxCDF	0.601	J	0.0423	5.79	ng/kg	JB	J	Z	6345755.516	1906556.233	-118.714301	34.229191
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314489	LL	160.3M	6/29/2011	Gen Prep	DX101	15.2	1	MOIST	MOISTURE	15.2		0.50	0.50	%				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314489	LL	1613B	7/11/2011	METHOD	DX101	15.2	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0265	1.15	ng/kg	JBQ	U	B	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314489	LL	1613B	7/11/2011	METHOD	DX101	15.2	1	19408-74-1	1,2,3,7,8,9-HxCDD	0.562	J	0.0573	5.77	ng/kg	JB	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314489	LL	1613B	7/11/2011	METHOD	DX101	15.2	1	3268-87-9	OCDD	750		0.110	11.5	ng/kg	B			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314489	LL	1613B	7/11/2011	METHOD	DX101	15.2	1	35822-46-1	1,2,3,4,6,7,8-HPcDD	58.4		0.0919	5.77	ng/kg	B			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314489	LL	1613B	7/11/2011	METHOD	DX101	15.2	1	39001-02-	OCDF	7.22	J	0.0535	11.5	ng/kg	JB	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314489	LL	1613B	7/11/2011	METHOD	DX101	15.2	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.276	J	0.0594	5.77	ng/kg	J	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314489	LL	1613B	7/11/2011	METHOD	DX101	15.2	1	40321-76-1	1,2,3,7,8-PECCD	5.77	U	0.0302	5.77	ng/kg	JB	U	B	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314489	LL	1613B	7/11/2011	METHOD	DX101	15.2	1	51207-31-1	2,3,7,8-TCDF	0.0863	J	0.0450	1.15	ng/kg	J	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314489	LL	1613B	7/11/2011	METHOD	DX101	15.2	1	55673-89-1	1,2,3,4,7,8-HPCDF	5.77	U	0.0550	5.77	ng/kg	JB	U	B	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314489	LL	1613B	7/11/2011	METHOD	DX101	15.2	1	57117-31-1	2,3,4,7,8-PECDF	5.77	U	0.0193	5.77	ng/kg	JB	U	B	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314489	LL	1613B	7/11/2011	METHOD	DX101	15.2	1	57117-41-1	1,2,3,7,8-PECDF	0.386	J	0.0177	5.77	ng/kg	JB	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314489	LL	1613B	7/11/2011	METHOD	DX101	15.2	1	57117-44-1	1,2,3,6,7,8-HxCDF	5.77	U	0.0262	5.77	ng/kg	JB	U	B	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314489	LL	1613B	7/11/2011	METHOD	DX101	15.2	1	57653-85-1	1,2,3,6,7,8-HxCDD	1.28	J	0.0590	5.77	ng/kg	JB	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314489	LL	1613B	7/11/2011	METHOD	DX101	15.2	1	60851-34-1	2,3,4,6,7,8-HxCDF	5.77	U	0.0314	5.77	ng/kg	JB	U	B	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314489	LL	1613B	7/11/2011	METHOD	DX101	15.2	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	2.44	J	0.0258	5.77	ng/kg	JB	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314489	LL	1613B	7/11/2011	METHOD	DX101	15.2	1	70648-26-1	1,2,3,4,7,8-HxCDF	5.77	U	0.0337	5.77	ng/kg	JB	U	B	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314489	LL	1613B	7/11/2011	METHOD	DX101	15.2	1	72918-21-1	1,2,3,7,8,9-HxCDF	5.77	U	0.0441	5.77	ng/kg	JB	U	B	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314490	LL	160.3M	6/29/2011	Gen Prep	DX101	9.5	1	MOIST	MOISTURE	9.5		0.50	0.50	%				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314490	LL	1613B	7/11/2011	METHOD	DX101	9.5	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0327	1.09	ng/kg	JB	U	B	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314490	LL	1613B	7/11/2011	METHOD	DX101	9.5	1	19408-74-1	1,2,3,7,8,9-HxCDD	5.46	U	0.0488	5.46	ng/kg	JB	U	B	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314490	LL	1613B	7/11/2011	METHOD	DX101	9.5	1	3268-87-9	OCDD	322		0.0821	10.9	ng/kg	B			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314490	LL	1613B	7/11/2011	METHOD	DX101	9.5	1	35822-46-1	1,2,3,4,6,7,8-HPcDD	23.6		0.0									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C SIM	6/29/2011	3550B	DE177	10.5	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C SIM	6/29/2011	3550B	DE177	10.5	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C SIM	6/29/2011	3550B	DE177	10.5	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C SIM	6/29/2011	3550B	DE177	10.5	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C SIM	6/29/2011	3550B	DE177	10.5	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C SIM	6/29/2011	3550B	DE177	10.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C SIM	6/29/2011	3550B	DE177	10.5	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C SIM	6/29/2011	3550B	DE177	10.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8315A	6/17/2011	METHOD	DE177	10.5	1	50-00-0	FORMALDEHYDE	1700	U	660	1700	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8330A	6/17/2011	8330	DE177	10.5	1	118-96-7	2,6-DIAMINO-4-NITROTOLUENE	130	U	44	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8330A	6/17/2011	8330	DE177	10.5	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8330A	6/17/2011	8330	DE177	10.5	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8330A	6/17/2011	8330	DE177	10.5	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8330A	6/17/2011	8330	DE177	10.5	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8330A	6/17/2011	8330	DE177	10.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8330A	6/17/2011	8330	DE177	10.5	1	479-45-8	Tetryl	130	U	67	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8330A	6/17/2011	8330	DE177	10.5	1	55-63-0	Nitroglycerin	2600	U	880	2600	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8330A	6/17/2011	8330	DE177	10.5	1	59229-75-2	2,6-Diamino-4-nitrotoluene	260	U	88	260	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8330A	6/17/2011	8330	DE177	10.5	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8330A	6/17/2011	8330	DE177	10.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	88	260	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8330A	6/17/2011	8330	DE177	10.5	1	78-11-5	PETN	2600	U	880	2600	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8330A	6/17/2011	8330	DE177	10.5	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8330A	6/17/2011	8330	DE177	10.5	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8330A	6/17/2011	8330	DE177	10.5	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8330A	6/17/2011	8330	DE177	10.5	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8330A	6/17/2011	8330	DE177	10.5	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8330A	6/17/2011	8330	DE177	10.5	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	9012B	6/20/2011	METHOD	DE177	10.5	5	57-12-5	CYANIDE	2.8	U	1.0	2.8	mg/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	9045M	6/15/2011	Gen Prep	DE177	10.5	1	pH	PH	8.9		0.0100	0.0100	pH unit				6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	1625C	6/30/2011	3546	DE177	17.9	1	62-75-9	N-NITROSODIMETHYLAMINE	42.7	J	20.3	40.6	ng/kg		J	Q	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	300.0	6/22/2011	METHOD	DE177	17.9	1	14797-55-1	Nitrate-NO3	1.5	J	0.97	1.8	mg/kg	J	J	Z	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	300.0	6/22/2011	METHOD	DE177	17.9	1	16984-48-8	FLUORIDE	5.2		0.97	1.2	mg/kg				6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	314.0	6/22/2011	METHOD	DE177	17.9	1	14797-73-4	PERCHLORATE	36.5	U	11.0	36.5	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	6010B	6/23/2011	3050B	DE177	17.9	2	7439-89-6	IRON	35300		6.06	46.4	mg/kg				6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	6010B	6/22/2011	3050B	DE177	17.9	1	7440-32-6	TITANIUM	891		0.0856	1.21	mg/kg				6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	6010B	6/21/2011	3050B	DE177	17.9	1	7429-90-5	ALUMINUM	30800	J	7.02	23.2	mg/kg		J	E	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	6010B	6/21/2011	3050B	DE177	17.9	1	7439-93-2	LITHIUM	24.8		0.72	2.3	mg/kg				6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	6010B	6/21/2011	3050B	DE177	17.9	1	7439-95-4	MAGNESIUM	6790		0.510	11.6	mg/kg				6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	6010B	6/21/2011	3050B	DE177	17.9	1	7439-96-5	MANGANESE	452	J	0.0418	0.580	mg/kg		J	E	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	6010B	6/21/2011	3050B	DE177	17.9	1	7440-09-7	POTASSIUM	4100	J	13.1	58.0	mg/kg		J	Q	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8082	6/16/2011	3550B	DE177	17.9	1	37324-23-	Aroclor 1262	2.1	U	0.40	2.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8082	6/16/2011	3550B	DE177	17.9	1	53469-21-	Aroclor 1242	2.1	U	0.40	2.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8082	6/16/2011	3550B	DE177	17.9	1	63496-31-	Aroclor 5432	4	U	1.2	4.0	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	10061-01-	CIS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	10061-02-	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.18	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.17	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	179601-23	m,p-Xylene	4	U	0.17	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	67-64-1	ACETONE	8	U	6.7	8.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	71-43-2	BENZENE	4	U	0.1	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	71-55-6	1,1,1-Trichloroethane	4	U	0.20	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	74-83-9	BROMODICHLOROMETHANE	4	U	0.25	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	75-09-2	METHYLENE CHLORIDE	4	UJ	0.24	4.0	ug/kg	J	UJ	B, L	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	75-34-3	1,1-Dichloroethane	4	U	0.1	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	75-35-4	1,1-Dichloroethene	4	U	0.39	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	82608	6/15/2011	5035	DE177	14.1	0.85	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C	6/23/2011	3550B	DE177	14.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C	6/23/2011	3550B	DE177	14.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C	6/23/2011	3550B	DE177	14.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C	6/23/2011	3550B	DE177	14.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C	6/23/2011	3550B	DE177	14.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C	6/23/2011	3550B	DE177	14.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C	6/23/2011	3550B	DE177	14.1	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C	6/23/2011	3550B	DE177	14.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C	6/23/2011	3550B	DE177	14.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C	6/23/2011	3550B	DE177	14.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C	6/23/2011	3550B	DE177	14.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C	6/23/2011	3550B	DE177	14.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C	6/23/2011	3550B	DE177	14.1	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C	6/23/2011	3550B	DE177	14.1	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C	6/23/2011	3550B	DE177	14.1	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C	6/23/2011	3550B	DE177	14.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C	6/23/2011	3550B	DE177	14.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C	6/23/2011	3550B	DE177	14.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C	6/23/2011	3550B	DE177	14.1	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C SIM	6/30/2011	3550B	DE177	14.1	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C SIM	6/30/2011	3550B	DE177	14.1	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C SIM	6/30/2011	3550B	DE177	14.1	1	129-00-0	PYRENE	2.1		0.76	1.9	ug/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C SIM	6/30/2011	3550B	DE177	14.1	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C SIM	6/30/2011	3550B	DE177	14.1	1	191-24-2	BENZO(G,H,I)PERYLENE	2.4		0.76	1.9	ug/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C SIM	6/30/2011	3550B	DE177	14.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1	J	0.76	1.9	ug/kg	J	J	Z	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C SIM	6/30/2011	3550B	DE177	14.1	1	205-99-2	BENZO(E)FLUORANTHENE	2.5		0.76	1.9	ug/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C SIM	6/30/2011	3550B	DE177	14.1	1	206-44-1	FLUORANTHENE	2.3		0.76	1.9	ug/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C SIM	6/30/2011	3550B	DE177	14.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.3	J	0.76	1.9	ug/kg	J	J	Z	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C SIM	6/30/2011	3550B	DE177	14.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C SIM	6/30/2011	3550B	DE177	14.1	1	218-01-9	CHRYSENE	1.9		0.38	1.9	ug/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C SIM	6/30/2011	3550B	DE177	14.1	1	50-32-8	BENZO(A)PYRENE	1.8	J	0.76	1.9	ug/kg	J	J	Z	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C SIM	6/30/2011	3550B	DE177	14.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C SIM	6/30/2011	3550B	DE177	14.1	1	56-55-3	BENZO(A)ANTHRACENE	1.4	J	0.76	1.9	ug/kg	J	J	Z	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C SIM	6/30/2011	3550B	DE177	14.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C SIM	6/30/2011	3550B	DE177	14.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C SIM	6/30/2011	3550B	DE177	14.1	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C SIM	6/30/2011	3550B	DE177	14.1	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C SIM	6/30/2011	3550B	DE177	14.1	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C SIM	6/30/2011	3550B	DE177	14.1	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C SIM	6/30/2011	3550B	DE177	14.1	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8270C SIM	6/30/2011	3550B	DE177	14.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	131-11-3	Dimethylphthalate	21	U	6.8	21	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	84-66-2	Diethylphthalate	21	U	6.8	21	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	84-74-2	Di-n-butylphthalate	21	U	6.8	21	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	85-68-7	Butylbenzylphthalate	21	U	6.8	21	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8270C SIM	7/1/2011	3550B	DE181	12.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8315A	6/22/2011	METHOD	DE181	12.8	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8330A	6/25/2011	8330	DE181	12.8	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8330A	6/25/2011	8330	DE181	12.8	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8330A	6/25/2011	8330	DE181	12.8	1	121-82-4	RDX	140	U	57	140	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8330A	6/25/2011	8330	DE181	12.8	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8330A	6/25/2011	8330	DE181	12.8	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8330A	6/25/2011	8330	DE181	12.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8330A	6/25/2011	8330	DE181	12.8	1	479-45-8	Tetryl	140	U	70	140	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8330A	6/25/2011	8330	DE181	12.8	1	55-63-0	Nitroglycerin	2800	U	920	2800	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8330A	6/25/2011	8330	DE181	12.8	1	59229-75-1	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8330A	6/25/2011	8330	DE181	12.8	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8330A	6/25/2011	8330	DE181	12.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8330A	6/25/2011	8330	DE181	12.8	1	78-11-5	PETN	2800	U	920	2800	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8330A	6/25/2011	8330	DE181	12.8	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8330A	6/25/2011	8330	DE181	12.8	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8330A	6/25/2011	8330	DE181	12.8	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8330A	6/25/2011	8330	DE181	12.8	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8330A	6/25/2011	8330	DE181	12.8	1	99-65-0	1,3-DINITROBENZ												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8015M	6/23/2011	3550B	DE181	13.1	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8015M	6/23/2011	3550B	DE181	13.1	1	PHCC15C2	EFH (C15-C20)	1.2	J	0.46	1.4	mg/kg	J	J	Z	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8015M	6/23/2011	3550B	DE181	13.1	1	PHCC21C3	EFH (C21-C30)	20		0.46	1.4	mg/kg				6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8015M	6/23/2011	3550B	DE181	13.1	1	PHCC30C4	EFH (C30-C40)	35		0.46	1.4	mg/kg				6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8015M	6/23/2011	3550B	DE181	13.1	1	PHCC8C11	EFH (C8-C11)	0.5	J	0.46	1.4	mg/kg	J	J	Z	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8015M	6/17/2011	5035	DE181	13.1	21.78	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8082	6/24/2011	3550B	DE181	13.1	1	11096-824	Aroclor 1260	1.9	U	0.45	1.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8082	6/24/2011	3550B	DE181	13.1	1	11097-694	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8082	6/24/2011	3550B	DE181	13.1	1	11100-144	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8082	6/24/2011	3550B	DE181	13.1	1	11104-284	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8082	6/24/2011	3550B	DE181	13.1	1	11126-424	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8082	6/24/2011	3550B	DE181	13.1	1	11141-164	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8082	6/24/2011	3550B	DE181	13.1	1	12642-234	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8082	6/24/2011	3550B	DE181	13.1	1	12672-294	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8082	6/24/2011	3550B	DE181	13.1	1	12674-114	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8081A	5/27/2011	3550B	DE152	8.8	1	959-98-8	ENDOSULFAN I	0.18	U	0.048	0.18	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8082	5/29/2011	3550B	DE152	8.8	1	11096-824	Aroclor 1260	2.5		0.43	1.9	ug/kg				6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8082	5/29/2011	3550B	DE152	8.8	1	11097-694	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8082	5/29/2011	3550B	DE152	8.8	1	11100-144	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8082	5/29/2011	3550B	DE152	8.8	1	11104-284	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8082	5/29/2011	3550B	DE152	8.8	1	11126-424	Aroclor 5460	6.7		1.1	3.6	ug/kg				6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8082	5/29/2011	3550B	DE152	8.8	1	11141-164	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8082	5/29/2011	3550B	DE152	8.8	1	12642-234	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8082	5/29/2011	3550B	DE152	8.8	1	12672-294	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8082	5/29/2011	3550B	DE152	8.8	1	12674-114	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8082	5/29/2011	3550B	DE152	8.8	1	37324-234	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8082	5/29/2011	3550B	DE152	8.8	1	53469-214	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8082	5/29/2011	3550B	DE152	8.8	1	63496-314	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8151A	5/24/2011	3550B	DE152	8.8	1	120-36-5	DICHLOROPROP	1.9	U	0.88	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8151A	5/24/2011	3550B	DE152	8.8	1	1918-00-9	DICAMBA	1.3	U	0.44	1.3	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8151A	5/24/2011	3550B	DE152	8.8	1	75-99-0	DALAPON	9.9	U	4.8	9.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8151A	5/24/2011	3550B	DE152	8.8	1	88-85-7	DINOSB	2.6	U	0.88	2.6	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8151A	5/24/2011	3550B	DE152	8.8	1	93-65-2	MCPP	170	J	82	270	ug/kg	J	J	Z	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8151A	5/24/2011	3550B	DE152	8.8	1	93-72-1	2,4,5-TP (Silvex)	1.9	U	0.82	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8151A	5/24/2011	3550B	DE152	8.8	1	93-76-5	2,4,5-T	0.19	U	0.090	0.19	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8151A	5/24/2011	3550B	DE152	8.8	1	94-74-6	MCPA	270	U	83	270	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8151A	5/24/2011	3550B	DE152	8.8	1	94-75-7	2,4-D	3.9	U	1.3	3.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8151A	5/24/2011	3550B	DE152	8.8	1	94-82-2	2,4-DB	4.4	U	4.4	4.4	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8270C	5/24/2011	3550B	DE152	8.8	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8270C	5/24/2011	3550B	DE152	8.8	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290762	LL	8270C	5/24/2011	3550B	DE152	8.8	1	100-51-6	BENZYL ALCOHOL	550	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8270C SIM	5/23/2011	3550B	DE152	9.5	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.1	U	3.6	9.1	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8270C SIM	5/23/2011	3550B	DE152	9.5	5	56-55-3	BENZO(A)ANTHRACENE	5.1	J	3.6	9.1	ug/kg	J	J	Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8270C SIM	5/23/2011	3550B	DE152	9.5	5	62-75-9	N-NITROSODIMETHYLAMINE	9.1	U	3.6	9.1	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8270C SIM	5/23/2011	3550B	DE152	9.5	5	83-32-9	ACENAPHTHENE	9.1	U	3.6	9.1	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8270C SIM	5/23/2011	3550B	DE152	9.5	5	85-01-8	PHENANTHRENE	5.1	J	3.6	9.1	ug/kg	J	J	Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8270C SIM	5/23/2011	3550B	DE152	9.5	5	86-73-7	FLUORENE	9.1	U	3.6	9.1	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8270C SIM	5/23/2011	3550B	DE152	9.5	5	90-12-0	1-METHYLNAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8270C SIM	5/23/2011	3550B	DE152	9.5	5	91-20-3	NAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8270C SIM	5/23/2011	3550B	DE152	9.5	5	91-57-6	2-METHYLNAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8330A	5/27/2011	8330	DE152	9.5	1	118-96-7	2,6-DIAMINO-4-NITROTOLUENE	130	U	44	130	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8330A	5/27/2011	8330	DE152	9.5	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8330A	5/27/2011	8330	DE152	9.5	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8330A	5/27/2011	8330	DE152	9.5	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8330A	5/27/2011	8330	DE152	9.5	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8330A	5/27/2011	8330	DE152	9.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8330A	5/27/2011	8330	DE152	9.5	1	479-45-8	Tetryl	130	U	68	130	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8330A	5/27/2011	8330	DE152	9.5	1	55-63-0	Nitroglycerin	2700	U	880	2700	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8330A	5/27/2011	8330	DE152	9.5	1	59229-75-4	2,6-Diamino-4-nitrotoluene	270	R	88	270	ug/kg	U	R	L	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8330A	5/27/2011	8330	DE152	9.5	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8330A	5/27/2011	8330	DE152	9.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	R	88	270	ug/kg	U	R	L	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8330A	5/27/2011	8330	DE152	9.5	1	78-11-5	PETN	2700	U	880	2700	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8330A	5/27/2011	8330	DE152	9.5	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8330A	5/27/2011	8330	DE152	9.5	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8330A	5/27/2011	8330	DE152	9.5	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8330A	5/27/2011	8330	DE152	9.5	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8330A	5/27/2011	8330	DE152	9.5	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8330A	5/27/2011	8330	DE152	9.5	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	9045M	5/23/2011	Gen Prep	DE152	9.5	1	pH	PH	7.6		0.0100	0.0100	pH unit				6346109.944	1906521.448	-118.713128	34.22910233
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	300.0	5/25/2011	METHOD	DE152	9.5	1	16984-48-1	FLUORIDE	3	J	0.88	1.1	mg/kg		J	Q	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	314.0	5/23/2011	METHOD	DE152	9.5	1	14797-73-3	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7429-90-5	ALUMINIUM	26000		5.50	21.9	mg/kg				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7439-93-2	LITHIUM	22.9		0.24	2.2	mg/kg				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7439-95-4	MAGNESIUM	5910		2.78	10.9	mg/kg				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7439-96-5	MANGANESE	588		0.0853	0.547	mg/kg				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7440-09-7	POTASSIUM	4260	J	19.7	54.7	mg/kg		J	Q	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7440-23-5	SODIUM	103	J	40.8	109	mg/kg	J	J	Z	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7440-24-6	STRONTIUM	32.5		0.0678	0.547	mg/kg				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7440-31-5	TIN	10.9	U	1.09	10.9	mg/kg	J	U	B	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7440-32-6	TITANIUM	1230		0.416	1.09	mg/kg				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7440-42-8	BORON	21.3		0.974	5.47	mg/kg				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7440-67-7	Zirconium	2.63	J	0									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8082	5/29/2011	3550B	DE152	9.5	1	12642-23	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8082	5/29/2011	3550B	DE152	9.5	1	12672-29	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8082	5/29/2011	3550B	DE152	9.5	1	12674-11	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8082	5/29/2011	3550B	DE152	9.5	1	37324-23	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8082	5/29/2011	3550B	DE152	9.5	1	53469-21	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8082	5/29/2011	3550B	DE152	9.5	1	63496-31	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8151A	5/24/2011	3550B	DE152	9.5	1	120-36-5	DICHLOROPROP	1.9	U	0.88	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8151A	5/24/2011	3550B	DE152	9.5	1	1918-00-9	DICAMBA	1.3	U	0.44	1.3	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8151A	5/24/2011	3550B	DE152	9.5	1	75-99-0	DALAPON	9.9	U	4.9	9.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8151A	5/24/2011	3550B	DE152	9.5	1	88-85-7	DINOSEB	2.6	U	0.88	2.6	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8151A	5/24/2011	3550B	DE152	9.5	1	93-65-2	MCPP	280	U	83	280	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8151A	5/24/2011	3550B	DE152	9.5	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.083	0.19	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8151A	5/24/2011	3550B	DE152	9.5	1	93-76-5	2,4,5-T	0.19	U	0.090	0.19	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290767	LL	8151A	5/24/2011	3550B	DE152	9.5	1	94-74-6	MCPA	1200	U	84	280	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8151A	6/9/2011	3550B	DE167	9.5	1	75-99-0	DALAPON	9.9	U	4.8	9.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8151A	6/9/2011	3550B	DE167	9.5	1	88-85-7	DINOSEB	2.6	U	0.88	2.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8151A	6/9/2011	3550B	DE167	9.5	1	93-65-2	MCPP	270	U	82	270	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8151A	6/9/2011	3550B	DE167	9.5	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.12	0.19	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8151A	6/9/2011	3550B	DE167	9.5	1	93-76-5	2,4,5-T	0.19	U	0.090	0.19	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8151A	6/9/2011	3550B	DE167	9.5	1	94-74-6	MCPA	400	J	83	270	ug/kg	U	J	FD	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8151A	6/9/2011	3550B	DE167	9.5	1	94-75-7	2,4-D	4	U	1.3	4.0	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8151A	6/9/2011	3550B	DE167	9.5	1	94-82-6	2,4-DB	1.9	U	0.68	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8270C	6/11/2011	3550B	DE167	9.5	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8270C	6/11/2011	3550B	DE167	9.5	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8270C	6/11/2011	3550B	DE167	9.5	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8270C	6/11/2011	3550B	DE167	9.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8270C	6/11/2011	3550B	DE167	9.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8270C	6/11/2011	3550B	DE167	9.5	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8270C	6/11/2011	3550B	DE167	9.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8270C	6/11/2011	3550B	DE167	9.5	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8270C	6/11/2011	3550B	DE167	9.5	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8270C	6/11/2011	3550B	DE167	9.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8270C	6/11/2011	3550B	DE167	9.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8270C	6/11/2011	3550B	DE167	9.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8270C	6/11/2011	3550B	DE167	9.5	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8270C	6/11/2011	3550B	DE167	9.5	1	118-74-1	HEXACHLORO BENZENE	180	U	18	180	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8270C	6/11/2011	3550B	DE167	9.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8270C	6/11/2011	3550B	DE167	9.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8270C	6/11/2011	3550B	DE167	9.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8270C SIM	6/18/2011	3550B	DE167	9.5	5	85-01-8	PHENANTHRENE	25	J	3.7	9.2	ug/kg		J	FD	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8270C SIM	6/18/2011	3550B	DE167	9.5	5	86-73-7	FLUORENE	9.2	U	3.7	9.2	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8270C SIM	6/18/2011	3550B	DE167	9.5	5	90-12-0	1-METHYLNAPHTHALENE	9.2	U	3.7	9.2	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8270C SIM	6/18/2011	3550B	DE167	9.5	5	91-20-3	NAPHTHALENE	9.2	U	3.7	9.2	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8270C SIM	6/18/2011	3550B	DE167	9.5	5	91-57-6	2-METHYLNAPHTHALENE	9.2	U	3.7	9.2	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8315A	6/3/2011	METHOD	DE167	9.5	1	50-00-0	FORMALDEHYDE	1700	U	660	1700	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8330A	6/4/2011	8330	DE167	9.5	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8330A	6/4/2011	8330	DE167	9.5	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8330A	6/4/2011	8330	DE167	9.5	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8330A	6/4/2011	8330	DE167	9.5	1	19406-51-4	AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8330A	6/4/2011	8330	DE167	9.5	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8330A	6/4/2011	8330	DE167	9.5	1	35572-78-1	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8330A	6/4/2011	8330	DE167	9.5	1	479-45-8	Tetryl	130	U	66	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8330A	6/4/2011	8330	DE167	9.5	1	55-63-0	Nitroglycerin	2600	U	870	2600	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8330A	6/4/2011	8330	DE167	9.5	1	59229-75-2	2,6-Diamino-4-nitrotoluene	260	U	87	260	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8330A	6/4/2011	8330	DE167	9.5	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8330A	6/4/2011	8330	DE167	9.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	87	260	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8330A	6/4/2011	8330	DE167	9.5	1	78-11-5	PETN	2600	U	870	2600	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8330A	6/4/2011	8330	DE167	9.5	1	88-72-2	2-NITROTOLUENE	130	U	87	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8330A	6/4/2011	8330	DE167	9.5	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8330A	6/4/2011	8330	DE167	9.5	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8330A	6/4/2011	8330	DE167	9.5	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8330A	6/4/2011	8330	DE167	9.5	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8330A	6/4/2011	8330	DE167	9.5	1	99-99-0	4-NITROTOLUENE	130	U	87	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	9012B	6/8/2011	METHOD	DE167	9.5	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	9045M	6/6/2011	Gen Prep	DE167	9.5	1	pH	PH	6.84		0.0100	0.0100	pH unit				6345871.91	1906295.987	-118.71391	34.22847817
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	160.3M	6/8/2011	Gen Prep	DE167	9	1	MOIST	MOISTURE	9		0.50	0.50	%				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	300.0	6/5/2011	METHOD	DE167	9	1	16984-48-1	FLUORIDE	2		0.88	1.1	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	314.0	6/13/2011	METHOD	DE167	9	1	14797-73-1	PERCHLORATE	33	U	9.9	33.0	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	6010B	6/9/2011	3050B	DE167	9	1	7440-42-8	BORON	5.49	U	0.978	5.49	mg/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	6010B	6/7/2011	3050B	DE167	9	1	7429-90-5	ALUMINUM	23900		5.53	22.0	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	6010B	6/7/2011	3050B	DE167	9	1	7439-89-6	IRON	25800		5.18	22.0	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	6010B	6/7/2011	3050B	DE167	9	1	7439-93-2	LITHIUM	20.3		0.24	2.2	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	6010B	6/7/2011	3050B	DE167	9	1	7439-95-4	MAGNESIUM	5930		2.79	11.0	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	6010B	6/7/2011	3050B	DE167	9	1	7439-96-5	MANGANESE	347	J	0.0857	0.549	mg/kg		J		6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	6010B	6/7/2011	3050B	DE167	9	1	7440-09-7	POTASSIUM	4480		19.8	54.9	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	6010B	6/7/2011	3050B	DE167	9	1	7440-23-5	SODIUM	132		41.0	110	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	6010B	6/7/2011	3050B	DE167	9	1	7440-24-6	STRONTIUM	68.4		0.0681	0.549	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	6010B	6/7/2011	3050B	DE167	9	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg	J	U	B	6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301472	LL	6010B	6/7/2011	3050B	DE167	9	1	7440-32-6	TITANIUM	1260		0.418	1.10	mg/kg				634			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8270C	6/11/2011	3550B	DE167	9.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8270C	6/11/2011	3550B	DE167	9.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8270C	6/11/2011	3550B	DE167	9.5	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8270C SIM	6/17/2011	3550B	DE167	9.5	5	120-12-7	ANTHRACENE	4.5	J	1.8	9.2	ug/kg	J	J	Z	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8270C SIM	6/17/2011	3550B	DE167	9.5	5	129-00-0	PYRENE	13	J	3.7	9.2	ug/kg	J	J	FD	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8270C SIM	6/17/2011	3550B	DE167	9.5	5	191-24-2	BENZO(G,H,I)PERYLENE	7.6	J	3.7	9.2	ug/kg	J	J	FD, Z	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8270C SIM	6/17/2011	3550B	DE167	9.5	5	193-39-5	INDENO(1,2,3-CD)PYRENE	3.9	J	3.7	9.2	ug/kg	J	J	FD, Z	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8270C SIM	6/17/2011	3550B	DE167	9.5	5	205-99-2	BENZO(B)FLUORANTHENE	13	J	3.7	9.2	ug/kg	J	J	FD	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8270C SIM	6/17/2011	3550B	DE167	9.5	5	206-44-0	FLUORANTHENE	10	J	3.7	9.2	ug/kg	J	J	FD	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8270C SIM	6/17/2011	3550B	DE167	9.5	5	207-08-9	BENZO(K)FLUORANTHENE	6	J	3.7	9.2	ug/kg	J	J	FD, Z	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8270C SIM	6/17/2011	3550B	DE167	9.5	5	208-96-8	ACENAPHTHYLENE	9.2	U	1.8	9.2	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8270C SIM	6/17/2011	3550B	DE167	9.5	5	50-32-8	BENZO(A)PYRENE	7.2	J	3.7	9.2	ug/kg	J	J	FD, Z	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8270C SIM	6/17/2011	3550B	DE167	9.5	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.2	UJ	3.7	9.2	ug/kg	U	UJ	FD	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8270C SIM	6/17/2011	3550B	DE167	9.5	5	56-55-3	BENZO(A)ANTHRACENE	6.7	J	3.7	9.2	ug/kg	J	J	FD, Z	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8270C SIM	6/17/2011	3550B	DE167	9.5	5	62-75-9	N-NITROSODIMETHYLAMINE	9.2	U	3.7	9.2	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8270C SIM	6/17/2011	3550B	DE167	9.5	5	83-32-9	ACENAPHTHENE	9.2	U	3.7	9.2	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8270C SIM	6/17/2011	3550B	DE167	9.5	5	85-01-8	PHENANTHRENE	4.8	J	3.7	9.2	ug/kg	J	J	FD, Z	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8270C SIM	6/17/2011	3550B	DE167	9.5	5	86-73-7	FLUORENE	9.2	U	3.7	9.2	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8270C SIM	6/17/2011	3550B	DE167	9.5	5	90-12-0	1-METHYLNAPHTHALENE	9.2	U	3.7	9.2	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8270C SIM	6/17/2011	3550B	DE167	9.5	5	91-20-3	NAPHTHALENE	9.2	U	3.7	9.2	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8270C SIM	6/17/2011	3550B	DE167	9.5	5	91-57-6	2-METHYLNAPHTHALENE	9.2	U	3.7	9.2	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8315A	6/3/2011	METHOD	DE167	9.5	1	50-00-0	FORMALDEHYDE	1700	U	660	1700	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8330A	6/4/2011	8330	DE167	9.5	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8330A	6/4/2011	8330	DE167	9.5	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8330A	6/4/2011	8330	DE167	9.5	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8330A	6/4/2011	8330	DE167	9.5	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8330A	6/4/2011	8330	DE167	9.5	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8330A	6/4/2011	8330	DE167	9.5	1	35572-78-4	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8330A	6/4/2011	8330	DE167	9.5	1	479-45-8	Tetryl	130	U	68	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8330A	6/4/2011	8330	DE167	9.5	1	55-63-0	Nitroglycerin	2700	U	880	2700	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8330A	6/4/2011	8330	DE167	9.5	1	59229-75-2	2,6-Diamino-4-nitrotoluene	270	U	88	270	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8330A	6/4/2011	8330	DE167	9.5	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8330A	6/4/2011	8330	DE167	9.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	88	270	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8330A	6/4/2011	8330	DE167	9.5	1	78-11-5	PETN	2700	U	880	2700	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8330A	6/4/2011	8330	DE167	9.5	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8330A	6/4/2011	8330	DE167	9.5	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8330A	6/4/2011	8330	DE167	9.5	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8330A	6/4/2011	8330	DE167	9.5	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8330A	6/4/2011	8330	DE167	9.5	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8330A	6/4/2011	8330	DE167	9.5	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	9012B	6/8/2011	METHOD	DE167	9.5	1	57-12-5	CYANIDE	0.54	U	0.19	0.54								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8015M	6/7/2011	3550B	DE167	9.1	1	PHCC15C2	EFH (C15-C20)	5.4		0.44	1.3	mg/kg				6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8015M	6/7/2011	3550B	DE167	9.1	1	PHCC21C3	EFH (C21-C30)	13		0.44	1.3	mg/kg				6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8015M	6/7/2011	3550B	DE167	9.1	1	PHCC30C4	EFH (C30-C40)	29		0.44	1.3	mg/kg				6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8015M	6/7/2011	3550B	DE167	9.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8081A	6/16/2011	3550B	DE167	9.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.037	0.18	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8081A	6/16/2011	3550B	DE167	9.1	1	1031-07-8	ENDOSULFAN SULFATE	0.37	U	0.073	0.37	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8081A	6/16/2011	3550B	DE167	9.1	1	2385-85-5	MIREX	0.31	J	0.073	0.37	ug/kg	J	J	Z	6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8081A	6/16/2011	3550B	DE167	9.1	1	309-00-2	ALDRIN	0.18	U	0.073	0.18	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8081A	6/16/2011	3550B	DE167	9.1	1	319-84-6	ALPHA-BHC	0.18	U	0.037	0.18	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8081A	6/16/2011	3550B	DE167	9.1	1	319-85-7	BETA-BHC	0.18	U	0.066	0.18	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8081A	6/16/2011	3550B	DE167	9.1	1	319-86-8	DELTA-BHC	0.18	U	0.040	0.18	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8081A	6/16/2011	3550B	DE167	9.1	1	33213-65-1	ENDOSULFAN II	0.37	U	0.073	0.37	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8081A	6/16/2011	3550B	DE167	9.1	1	50-29-3	4,4'-DDT	0.16	J	0.073	0.37	ug/kg	J	J	Z	6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8081A	6/16/2011	3550B	DE167	9.1	1	53494-70-1	ENDRIN KETONE	0.37	U	0.073	0.37	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8081A	6/16/2011	3550B	DE167	9.1	1	57-74-9	Chlordane	3.7	U	0.88	3.7	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8081A	6/16/2011	3550B	DE167	9.1	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.037	0.18	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8081A	6/16/2011	3550B	DE167	9.1	1	60-57-1	DIELDRIN	0.37	U	0.073	0.37	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8081A	6/16/2011	3550B	DE167	9.1	1	72-20-8	ENDRIN	0.37	U	0.073	0.37	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8081A	6/16/2011	3550B	DE167	9.1	1	72-43-5	METHOXYCHLOR	1.8	U	0.37	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301480	LL	8081A	6/16/2011	3550B	DE167	9.1	1	72-54-8	4,4'-DDD	0.076	J	0.073	0.37	ug/kg	J	J	Z	6345894.746	1906297.948	-118.713835	34.228484
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8081A	6/16/2011	3550B	DE167	15.4	1	7421-93-4	ENDRIN ALDEHYDE	0.4	U	0.11	0.40	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8081A	6/16/2011	3550B	DE167	15.4	1	76-44-8	HEPTACHLOR	0.2	U	0.071	0.20	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8081A	6/16/2011	3550B	DE167	15.4	1	8001-35-2	TOXAPHENE	7.8	U	2.6	7.8	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8081A	6/16/2011	3550B	DE167	15.4	1	959-98-8	ENDOSULFAN I	0.2	U	0.052	0.20	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8082	6/9/2011	3550B	DE167	15.4	1	11096-82-4	Aroclor 1260	1.9	J	0.46	2.0	ug/kg	J	J	Z	6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8082	6/9/2011	3550B	DE167	15.4	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8082	6/9/2011	3550B	DE167	15.4	1	11100-14-1	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8082	6/9/2011	3550B	DE167	15.4	1	11104-28-1	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8082	6/9/2011	3550B	DE167	15.4	1	11126-42-1	Aroclor 5460	4.1		1.2	3.9	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8082	6/9/2011	3550B	DE167	15.4	1	11141-16-1	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8082	6/9/2011	3550B	DE167	15.4	1	12642-23-3	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8082	6/9/2011	3550B	DE167	15.4	1	12672-29-4	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8082	6/9/2011	3550B	DE167	15.4	1	12674-11-1	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8082	6/9/2011	3550B	DE167	15.4	1	37324-23-1	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8082	6/9/2011	3550B	DE167	15.4	1	53469-21-1	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8082	6/9/2011	3550B	DE167	15.4	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8151A	6/9/2011	3550B	DE167	15.4	1	120-36-5	DICHLOROPROP	2	U	0.94	2.0	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8151A	6/9/2011	3550B	DE167	15.4	1	1918-00-9	DICAMBA	1.4	U	0.47	1.4	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8151A	6/9/2011	3550B	DE167	15.4	1	75-99-0	DALAPON	11	U	5.2	11	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8151A	6/9/2011	3550B	DE167	15.4	1	88-85-7	DINOSEB	2.8	U	0.94	2.8	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8151A	6/9/2011	3550B	DE167	15.4	1	93-65-2													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C	6/11/2011	3550B	DE167	15.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C	6/11/2011	3550B	DE167	15.4	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C	6/11/2011	3550B	DE167	15.4	1	84-66-2	Diethylphthalate	200	U	20	200	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C	6/11/2011	3550B	DE167	15.4	1	84-74-2	Di-n-butylphthalate	200	U	20	200	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C	6/11/2011	3550B	DE167	15.4	1	85-68-7	Butylbenzylphthalate	200	U	20	200	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C	6/11/2011	3550B	DE167	15.4	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C	6/11/2011	3550B	DE167	15.4	1	86-74-8	CARBAZOLE	28	J	20	200	ug/kg	J	J	Z	6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C	6/11/2011	3550B	DE167	15.4	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C	6/11/2011	3550B	DE167	15.4	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C	6/11/2011	3550B	DE167	15.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C	6/11/2011	3550B	DE167	15.4	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C	6/11/2011	3550B	DE167	15.4	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C	6/11/2011	3550B	DE167	15.4	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C	6/11/2011	3550B	DE167	15.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C	6/11/2011	3550B	DE167	15.4	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C	6/11/2011	3550B	DE167	15.4	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C	6/11/2011	3550B	DE167	15.4	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C	6/11/2011	3550B	DE167	15.4	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C	6/11/2011	3550B	DE167	15.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C	6/11/2011	3550B	DE167	15.4	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C	6/11/2011	3550B	DE167	15.4	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C SIM	6/18/2011	3550B	DE167	15.4	5	208-96-8	ACENAPHTHYLENE	9.8	U	2.0	9.8	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C SIM	6/18/2011	3550B	DE167	15.4	5	62-75-9	N-NITROSODIMETHYLAMINE	9.8	U	3.9	9.8	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C SIM	6/18/2011	3550B	DE167	15.4	5	83-32-9	ACENAPHTHENE	24		3.9	9.8	ug/kg				6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C SIM	6/18/2011	3550B	DE167	15.4	5	85-01-8	PHENANTHRENE	190		3.9	9.8	ug/kg				6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C SIM	6/18/2011	3550B	DE167	15.4	5	86-73-7	FLUORENE	13		3.9	9.8	ug/kg				6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C SIM	6/18/2011	3550B	DE167	15.4	5	90-12-0	1-METHYLNAPHTHALENE	9.8	U	3.9	9.8	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C SIM	6/18/2011	3550B	DE167	15.4	5	91-20-3	NAPHTHALENE	9.8	U	3.9	9.8	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8270C SIM	6/18/2011	3550B	DE167	15.4	5	91-57-6	2-METHYLNAPHTHALENE	9.8	U	3.9	9.8	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	9045M	6/6/2011	Gen Prep	DE167	15.4	1	pH	PH	6.76		0.0100	0.0100	pH unit				6345896.07	1906349.555	-118.713831	34.22862583
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	160.3M	6/23/2011	Gen Prep	DE174	7.6	1	MOIST	MOISTURE	7.6		0.50	0.50	%				6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	1625C	6/29/2011	3546	DE174	7.6	1	62-75-9	N-NITROSODIMETHYLAMINE	36.1	U	18.0	36.1	ng/kg		U	B	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	300.0	6/21/2011	METHOD	DE174	7.6	1	14797-55-1	Nitrate-NO3	1.7		0.87	1.6	mg/kg				6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	300.0	6/21/2011	METHOD	DE174	7.6	1	16984-48-1	FLUORIDE	4.2	J	0.87	1.1	mg/kg		J	E, Q	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	314.0	6/18/2011	METHOD	DE174	7.6	1	14797-73-1	PERCHLORATE	32.5	U	9.7	32.5	ug/kg	U			6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	6010B	6/9/2011	3050B	DE174	7.6	1	7440-42-8	BORON	8.97		0.963	5.41	mg/kg				6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	6010B	6/9/2011	3050B	DE174	7.6	1	7429-90-5	ALUMINUM	19600		5.34	21.2	mg/kg				6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	6010B	6/9/2011	3050B	DE174	7.6	1	7440-32-6	TITANIUM	1450		0.403	1.06	mg/kg				6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	6010B	6/8/2011	3050B	DE174	7.6	1	7439-89-6	IRON	22500		5.10	21.6	mg/kg				6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	6010B	6/8/2011	3050B	DE174	7.6	1	7439-93-2	LITHIUM	35		0.24	2.2	mg/kg				6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308036	LL	6010B	6/8/2011	3050B	DE174	7.6	1	7439-95-4	MAGNESIUM	5030		2.75	10.8								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C SIM	6/24/2011	3550B	DE174	14.6	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C SIM	6/24/2011	3550B	DE174	14.6	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C SIM	6/24/2011	3550B	DE174	14.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C SIM	6/24/2011	3550B	DE174	14.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C SIM	6/24/2011	3550B	DE174	14.6	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C SIM	6/24/2011	3550B	DE174	14.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C SIM	6/24/2011	3550B	DE174	14.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C SIM	6/24/2011	3550B	DE174	14.6	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C SIM	6/24/2011	3550B	DE174	14.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C SIM	6/24/2011	3550B	DE174	14.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C SIM	6/24/2011	3550B	DE174	14.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C SIM	6/24/2011	3550B	DE174	14.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C SIM	6/24/2011	3550B	DE174	14.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C SIM	6/24/2011	3550B	DE174	14.6	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C SIM	6/24/2011	3550B	DE174	14.6	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C SIM	6/24/2011	3550B	DE174	14.6	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C SIM	6/24/2011	3550B	DE174	14.6	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C SIM	6/24/2011	3550B	DE174	14.6	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C SIM	6/24/2011	3550B	DE174	14.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C SIM	6/24/2011	3550B	DE174	14.6	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C SIM	6/24/2011	3550B	DE174	14.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	9045M	6/9/2011	Gen Prep	DE174	14.6	1	pH	PH	8.42		0.0100	0.0100	pH unit				6345782.246	1906687.845	-118.714216	34.22955317
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	160.3M	6/23/2011	Gen Prep	DE175	12.6	1	MOIST	MOISTURE	12.6		0.50	0.50	%				6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	1625C	6/30/2011	3546	DE175	12.6	1	62-75-9	N-NITROSODIMETHYLAMINE	65.1	J	19.0	38.0	ng/kg		J	FD	6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	300.0	6/21/2011	METHOD	DE175	12.6	1	14797-55-	Nitrate-NO3	1.9		0.92	1.7	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	300.0	6/21/2011	METHOD	DE175	12.6	1	16984-48-	FLUORIDE	17.2	J	0.92	1.1	mg/kg		J	Q	6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	314.0	6/20/2011	METHOD	DE175	12.6	1	14797-73-	PERCHLORATE	34.3	U	10.3	34.3	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	6010B	6/14/2011	3050B	DE175	12.6	5	7439-93-2	SODIUM	36000		26.4	112	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	6010B	6/15/2011	3050B	DE175	12.6	1	7440-42-8	BORON	15.1		0.404	5.61	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	6010B	6/16/2011	3050B	DE175	12.6	1	7440-32-6	TITANIUM	1250		0.0804	1.13	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	6010B	6/14/2011	3050B	DE175	12.6	1	7429-90-5	ALUMINUM	27800		5.64	22.4	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	6010B	6/14/2011	3050B	DE175	12.6	1	7439-93-2	LITHIUM	26.2		0.25	2.2	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	6010B	6/14/2011	3050B	DE175	12.6	1	7439-95-4	MAGNESIUM	7090		2.85	11.2	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	6010B	6/14/2011	3050B	DE175	12.6	1	7439-96-5	MANGANESE	567	J	0.0875	0.561	mg/kg		J	E	6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	6010B	6/14/2011	3050B	DE175	12.6	1	7440-09-7	POTASSIUM	2930	J	20.2	56.1	mg/kg		J	Q	6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	6010B	6/14/2011	3050B	DE175	12.6	1	7440-23-5	SODIUM	476		41.8	112	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	6010B	6/14/2011	3050B	DE175	12.6	1	7440-24-6	STRONTIUM	43.6		0.0695	0.561	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	6010B	6/14/2011	3050B	DE175	12.6	1	7440-31-5	TIN	11.2	U	1.12	11.2	mg/kg	J	U	B	6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	6010B	6/14/2011	3050B	DE175	12.6	1	7440-67-7	Zirconium	4.86	J	0.942	5.61	mg/kg	J	J	Z	6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	6010B	6/14/2011	3050B	DE175	12.6	1	7440-70-2	CALCIUM	8480	J	6.88									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	10061-02-	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	107-06-2	1,2-Dichloroethane	4	U	0.15	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8	U	0.39	8.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	108-67-8	1,3,5-Trimethylbenzene	4	U	0.10	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	108-88-3	TOLUENE	4	U	0.08	4.0	ug/kg	J	U	B	6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	135-98-2	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309742	LL	8260B	6/13/2011	5035	DE175	12.6	0.88	179601-23	m,p-Xylene	4	U	0.17	4.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	92-87-5	BENZIDINE	3800	UJ	1300	3800	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	95-48-7	2-METHYLPHENOL	190	UJ	38	190	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	95-50-1	1,2-Dichlorobenzene	190	UJ	19	190	ug/kg	U	UJ	Q, L	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	95-57-8	2-CHLOROPHENOL	190	UJ	19	190	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	UJ	38	190	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	98-95-3	NITROBENZENE	190	UJ	19	190	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C SIM	6/24/2011	3550B	DE175	12.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C SIM	6/24/2011	3550B	DE175	12.2	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C SIM	6/24/2011	3550B	DE175	12.2	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C SIM	6/24/2011	3550B	DE175	12.2	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C SIM	6/24/2011	3550B	DE175	12.2	1	131-11-3	Dimethylphthalate	20	UJ	6.7	20	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C SIM	6/24/2011	3550B	DE175	12.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C SIM	6/24/2011	3550B	DE175	12.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C SIM	6/24/2011	3550B	DE175	12.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C SIM	6/24/2011	3550B	DE175	12.2	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C SIM	6/24/2011	3550B	DE175	12.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345706.469	1906623.		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	6010B	6/14/2011	3050B	DE175	8.3	1	7440-24-6	STRONTIUM	20.2		0.0663	0.535	mg/kg				6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	6010B	6/14/2011	3050B	DE175	8.3	1	7440-31-5	TIN	10.7	U	1.07	10.7	mg/kg	J	U	B	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	6010B	6/14/2011	3050B	DE175	8.3	1	7440-67-7	Zirconium	2.26	J	0.898	5.35	mg/kg	J	J	Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	6010B	6/14/2011	3050B	DE175	8.3	1	7440-70-2	CALCIUM	3540	J	6.55	21.4	mg/kg		J	E	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	6010B	6/14/2011	3050B	DE175	8.3	1	7723-14-0	PHOSPHORUS	321		0.599	10.7	mg/kg				6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	6020	6/11/2011	3050B	DE175	8.3	2	7440-43-9	CADMIUM	0.288	J	0.0419	0.105	mg/kg		J	Q	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	6020	6/11/2011	3050B	DE175	8.3	2	7782-49-2	SELENIUM	0.0577	J	0.0419	0.419	mg/kg	J	J	Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	6020	6/11/2011	3050B	DE175	8.3	2	7439-98-7	MOLYBDENUM	0.411	J	0.0524	0.105	mg/kg		J	Q	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	6020	6/11/2011	3050B	DE175	8.3	2	7440-39-3	BARIUM	109		0.113	0.419	mg/kg				6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	6020	6/11/2011	3050B	DE175	8.3	2	7439-92-1	LEAD	8.35	J	0.0109	0.210	mg/kg		J	Q	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	6020	6/11/2011	3050B	DE175	8.3	2	7440-02-0	NICKEL	23.1	J	0.105	0.419	mg/kg		J	Q, E	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	6020	6/11/2011	3050B	DE175	8.3	2	7440-22-4	SILVER	0.0167	J	0.0126	0.105	mg/kg	J	J	Q, Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	6020	6/11/2011	3050B	DE175	8.3	2	7440-28-0	THALLIUM	0.323	J	0.0315	0.105	mg/kg		J	Q	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	6020	6/11/2011	3050B	DE175	8.3	2	7440-36-0	ANTIMONY	0.11	J	0.0629	0.210	mg/kg	J	J	Q, Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	6020	6/11/2011	3050B	DE175	8.3	2	7440-38-2	Arsenic	8.49	J	0.0839	0.419	mg/kg		J	Q, E	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	6020	6/11/2011	3050B	DE175	8.3	2	7440-41-7	BERYLLIUM	0.7	J	0.0168	0.105	mg/kg		J	Q	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	6020	6/11/2011	3050B	DE175	8.3	2	7440-47-3	CHROMIUM	19.2	J	0.126	0.419	mg/kg		J	Q, A	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	6020	6/11/2011	3050B	DE175	8.3	2	7440-48-4	COBALT	10.3	J	0.0210	0.105	mg/kg		J	E, Q	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	6020	6/11/2011	3050B	DE175	8.3	2	7440-50-8	COPPER	11.1	J	0.0692	0.419	mg/kg		J	Q	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	6020	6/11/2011	3050B	DE175	8.3	2	7440-62-2	VANADIUM	41.6	J	0.0231	0.105	mg/kg		J	E, A	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	6020	6/11/2011	3050B	DE175	8.3	2	7440-66-6	ZINC	62.8		0.587	3.15	mg/kg				6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	7199	6/13/2011	3060A	DE175	8.3	1	18540-29-1	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	7471A	6/10/2011	METHOD	DE175	8.3	1	7439-97-6	Mercury	0.103	U	0.0030	0.103	mg/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8015B	6/15/2011	3550B	DE175	8.3	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8015B	6/15/2011	3550B	DE175	8.3	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8015B	6/15/2011	3550B	DE175	8.3	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8015B	6/9/2011	METHOD	DE175	8.3	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8015B	6/9/2011	METHOD	DE175	8.3	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8015B	6/9/2011	METHOD	DE175	8.3	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8015M	6/11/2011	METHOD	DE175	8.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8015M	6/11/2011	METHOD	DE175	8.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8015M	6/11/2011	METHOD	DE175	8.3	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8015M	6/14/2011	3550B	DE175	8.3	5	PHCC12C1	EFH (C12-C14)	6.5	U	2.2	6.5	mg/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8015M	6/14/2011	3550B	DE175	8.3	5	PHCC15C2	EFH (C15-C20)	6.5	U	2.2	6.5	mg/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8015M	6/14/2011	3550B	DE175	8.3	5	PHCC21C3	EFH (C21-C30)	37		2.2	6.5	mg/kg				6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8015M	6/14/2011	3550B	DE175	8.3	5	PHCC30C4	EFH (C30-C40)	170		2.2	6.5	mg/kg				6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8015M	6/14/2011	3550B	DE175	8.3	5	PHCC8C11	EFH (C8-C11)	6.5	U	2.2	6.5	mg/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8015M	6/9/2011	5035	DE175	8.3	20.33	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8082	6/15/2011	3550B	DE175	8.3	1	11096-82-1	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8082	6/15/2011	3550B	DE175	8.3	1	11097-69-4	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309739	LL	8082																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	75-09-2	METHYLENE CHLORIDE	4.3	U	0.26	4.3	ug/kg	J	U	B	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	75-25-2	BROMOFORM	4.3	U	0.43	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	75-27-4	BROMODICHLOROMETHANE	4.3	U	0.09	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	75-34-3	1,1-Dichloroethane	4.3	U	0.11	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	75-35-4	1,1-Dichloroethene	4.3	U	0.42	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	75-69-4	TRICHLOROFLUOROMETHANE	4.3	U	0.31	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	75-71-8	DICHLORODIFLUOROMETHANE	4.3	U	0.13	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.4	U	0.54	5.4	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.3	U	0.12	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	78-87-5	1,2-Dichloropropane	4.3	U	0.18	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	78-93-3	2-BUTANONE (MEK)	8.6	U	1.3	8.6	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	79-00-5	1,1,2-Trichloroethane	4.3	U	0.29	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	79-01-6	TRICHLOROETHENE	4.3	U	0.16	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	79-34-5	1,1,2,2-Tetrachloroethane	4.3	U	0.25	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	79-38-9	Chlorotrifluoroethylene	5.4	U	0.54	5.4	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	87-61-6	1,2,3-Trichlorobenzene	4.3	U	0.15	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	87-68-3	HEXACHLOROBUTADIENE	4.3	U	0.15	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	95-47-6	O-XYLENE	4.3	U	0.18	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	95-49-8	2-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	95-50-1	1,2-Dichlorobenzene	4.3	U	0.1	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	95-63-6	1,2,4-Trimethylbenzene	4.3	U	0.43	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	96-12-8	1,2-Dibromo-3-Chloropropane	4.3	U	0.75	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	96-18-4	1,2,3-Trichloropropane	4.3	U	0.35	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	98-06-6	TERT-BUTYLBENZENE	4.3	U	0.17	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	98-82-8	ISOPROPYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	99-87-6	P-ISOPROPYLTOLUENE	4.3	U	0.12	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B SIM	6/10/2011	5035	DE175	13.4	21.85	123-91-1	4,1-DIOXANE	15	U	5.0	15	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C	6/20/2011	3550B	DE175	13.4	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C	6/20/2011	3550B	DE175	13.4	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C	6/20/2011	3550B	DE175	13.4	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C	6/20/2011	3550B	DE175	13.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C	6/20/2011	3550B	DE175	13.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C	6/20/2011	3550B	DE175	13.4	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C	6/20/2011	3550B	DE175	13.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C	6/20/2011	3550B	DE175	13.4	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C	6/20/2011	3550B	DE175	13.4	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C	6/20/2011	3550B	DE175	13.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C	6/20/2011	3550B	DE175	13.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C	6/20/2011	3550B	DE175	13.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C	6/20/2011	3550B	DE175	13.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C	6/20/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C SIM	6/25/2011	3550B	DE175	13.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C SIM	6/25/2011	3550B	DE175	13.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C SIM	6/25/2011	3550B	DE175	13.4	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C SIM	6/25/2011	3550B	DE175	13.4	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C SIM	6/25/2011	3550B	DE175	13.4	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C SIM	6/25/2011	3550B	DE175	13.4	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C SIM	6/25/2011	3550B	DE175	13.4	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C SIM	6/25/2011	3550B	DE175	13.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C SIM	6/25/2011	3550B	DE175	13.4	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8270C SIM	6/25/2011	3550B	DE175	13.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8315A	6/15/2011	METHOD	DE175	13.4	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8330A	6/15/2011	8330	DE175	13.4	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8330A	6/15/2011	8330	DE175	13.4	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8330A	6/15/2011	8330	DE175	13.4	1	121-82-4	RDx	140	U	58	140	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8330A	6/15/2011	8330	DE175	13.4	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8330A	6/15/2011	8330	DE175	13.4	1	2691-41-0	HMX	350	U	120	350	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8330A	6/15/2011	8330	DE175	13.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8330A	6/15/2011	8330	DE175	13.4	1	479-45-8	Tetrl	140	U	71	140	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8330A	6/15/2011	8330	DE175	13.4	1	55-63-0	Nitroglycerin	2800	U	920	2800	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8330A	6/15/2011	8330	DE175	13.4	1	59229-75-2	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8330A	6/15/2011	8330	DE175	13.4	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8330A	6/15/2011	8330	DE175	13.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8330A	6/15/2011	8330	DE175	13.4	1	78-11-5	PETN	2800	U	920	2800	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8330A	6/15/2011	8330	DE175	13.4	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8330A	6/15/2011	8330	DE175	13.4	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8330A	6/15/2011	8330	DE175	13.4	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	541-73-1	1,3-DICHLOROBENZENE	4.3	U	0.13	4.3	ug/kg	U			6345706.918	1906594.245	-118.714663	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	56-23-5	CARBON TETRACHLORIDE	4.3	U	0.15	4.3	ug/kg	U			6345706.918	1906594.245	-118.714663	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	563-58-6	1,1-Dichloropropene	4.3	U	0.14	4.3	ug/kg	U			6345706.918	1906594.245	-118.714663	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	591-78-6	2-HEXANONE	8.6	U	1.7	8.6	ug/kg	U			6345706.918	1906594.245	-118.714663	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	594-20-7	2,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg	U			6345706.918	1906594.245	-118.714663	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	630-20-6	1,1,1,2-Tetrachloroethane	4.3	U	0.12	4.3	ug/kg	U			6345706.918	1906594.245	-118.714663	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	67-64-1	ACETONE	8.6	U	7.2	8.6	ug/kg	U	U	B	6345706.918	1906594.245	-118.714663	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	67-66-3	CHLOROFORM	4.3	U	0.13	4.3	ug/kg	U			6345706.918	1906594.245	-118.714663	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	71-43-2	BENZENE	4.3	U	0.11	4.3	ug/kg	U			6345706.918	1906594.245	-118.714663	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	71-55-6	1,1,1-Trichloroethane	4.3	U	0.22	4.3	ug/kg	U			6345706.918	1906594.245	-118.714663	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	74-83-9	BROMOMETHANE	4.3	U	0.27	4.3	ug/kg	U			6345706.918	1906594.245	-118.714663	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	74-87-3	CHLOROMETHANE	4.3	U	0.36	4.3	ug/kg	U			6345706.918	1906594.245	-118.714663	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	74-95-3	DIBROMOMETHANE	4.3	U	0.26	4.3	ug/kg	U			6345706.918	1906594.245	-118.714663	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	74-97-5	BROMOCHLOROMETHANE	4.3	U	0.36	4.3	ug/kg	U			6345706.918	1906594.245	-118.714663	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	75-00-3	Chloroethane												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	88-75-5	2-NITROPHENOL	180	UJ	18	180	ug/kg	U	UJ	L	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	95-50-1	1,2-Dichlorobenzene	180	UJ	18	180	ug/kg	U	UJ	L	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C	6/23/2011	3550B	DE176	9.9	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	117-84-0	Di-n-octylphtthalate	20	U	6.6	20	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	131-11-3	Dimethylphtthalate	20	U	6.6	20	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	410	U	20	410	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290761	LL	8270C	5/24/2011	3550B	DE152	17.7	1	117-84-0	Di-n-octylphtthalate	200	U	20	200	ug/kg	U			6346160.288	1906679.824	-118.712965	34.2295385
SL-075-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7429-90-5	ALUMINUM	24100		5.50	21.9	mg/kg				6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7439-93-2	LITHIUM	21		0.24	2.2	mg/kg				6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7439-95-4	MAGNESIUM	5690		2.78	10.9	mg/kg				6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7439-96-5	MANGANESE	469		0.0853	0.547	mg/kg				6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7440-09-7	POTASSIUM	4520	J	19.7	54.7	mg/kg	J	Q		6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7440-23-5	SODIUM	104	J	40.8	109	mg/kg	J	J	Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7440-24-6	STRONTIUM	33.1		0.0678	0.547	mg/kg				6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7440-31-5	TIN	10.9	U	1.09	10.9	mg/kg	J	U	B	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7440-32-6	TITANIUM	1220		0.416	1.09	mg/kg				6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7440-42-8	BORON	20.3		0.974	5.47	mg/kg				6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7440-67-7	Zirconium	2.6	J	0.919	5.47	mg/kg	J	J	Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7440-70-2	CALCIUM	6030		6.71	21.9	mg/kg				6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6010B	5/20/2011	3050B	DE152	9.5	1	7723-14-0	PHOSPHORUS	336		0.613	10.9	mg/kg				6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6010B	5/20/2011	3050B	DE152	9.5	5	7439-89-6	IRON	30900		25.8	109	mg/kg				6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6020	5/22/2011	3050B	DE152	9.5	5	7440-66-6	ZINC	146	J	1.49	7.97	mg/kg		J	E	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6020	5/19/2011	3050B	DE152	9.5	2	7782-49-2	SELENIUM	0.223	J	0.0425	0.425	mg/kg	J	J	Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6020	5/19/2011	3050B	DE152	9.5	2	7439-98-7	MOLYBDENUM	0.776	J	0.0531	0.106	mg/kg		J	Q	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6020	5/19/2011	3050B	DE152	9.5	2	7440-39-3	BARIUM	178	J	0.115	0.425	mg/kg		J	E	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6020	5/19/2011	3050B	DE152	9.5	2	7439-92-1	LEAD	22.9	J	0.0110	0.212	mg/kg		J	Q	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6020	5/19/2011	3050B	DE152	9.5	2	7440-02-0	NICKEL	27.3	J	0.106	0.425	mg/kg		J	E, Q	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6020	5/19/2011	3050B	DE152	9.5	2	7440-22-4	SILVER	0.0727	J	0.0127	0.106	mg/kg	J	J	Q, Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6020	5/19/2011	3050B	DE152	9.5	2	7440-28-0	THALLIUM	0.398	J	0.0319	0.106	mg/kg		J	Q	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6020	5/19/2011	3050B	DE152	9.5	2	7440-36-0	ANTIMONY	0.726	J	0.0637	0.212	mg/kg		J	E, Q	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6020	5/19/2011	3050B	DE152	9.5	2	7440-38-2	Arsenic	9.98	J	0.0850	0.425	mg/kg		J	Q	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6020	5/19/2011	3050B	DE152	9.5	2	7440-41-7	BERYLLIUM	1.11	J	0.0170	0.106	mg/kg		J	E	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6020	5/19/2011	3050B	DE152	9.5	2	7440-43-9	CADMIUM	0.766	J	0.0425	0.106	mg/kg		J	Q	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6020	5/19/2011	3050B	DE152	9.5	2	7440-47-3	CHROMIUM	37.2	J	0.127	0.425	mg/kg		J	Q, * #	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6020	5/19/2011	3050B	DE152	9.5	2	7440-48-4	COBALT	17	J	0.0212	0.106	mg/kg		J	E, Q	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6020	5/19/2011	3050B	DE152	9.5	2	7440-50-8	COPPER	24	J	0.0701	0.425	mg/kg		J	E, Q	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	6020	5/19/2011	3050B	DE152	9.5	2	7440-62-2	VANADIUM	70.9	J	0.0234	0.106	mg/kg		J	E, * #	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	7199	5/24/2011	3060A	DE152	9.5	1	18540-29-1	HEXAVALENT CHROMIUM	0.61	J	0.22	1.1	mg/kg	J	J	Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	7471A	5/19/2011	METHOD	DE152	9.5	5	7439-97-6	Mercury	1.69		0.0156	0.543	mg/kg				6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8081A	5/27/2011	3550B	DE152	9.5	10	50-29-3	4,4'-DDT	2.6	J	0.73	3.8	ug/kg	J	J	Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8081A	5/27/2011	3550B	DE152	9.5	10	57-74-9	Chlordane	38	U	28	38	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8081A	5/27/2011	3550B	DE152	9.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.21	U	0.21	0.21	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8081A	5/27/2011	3550B	DE152	9.5	1	1031-07-8	ENDOSULFAN SULFATE	0.38	U	0.11	0.38	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8081A	5/27/2011	3550B	DE152	9.5	1	2385-85-5	MIREX	0.38	U	0.092	0.38	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8081A	5/27/2011	3550B	DE152	9.5	1	309-00-2	ALDRIN	0.18	U	0.073	0.18	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8081A	5/27/2011	3550B	DE152	9.5	1	319-84-6	ALPHA-BHC	0.18	U	0.038	0.18	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8081A	5/27/2011	3550B	DE152	9.5	1	319-85-7	BETA-BHC	0.18	U	0.066	0.18	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8081A	5/27/20																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8270C	5/24/2011	3550B	DE152	9.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8270C	5/24/2011	3550B	DE152	9.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8270C	5/24/2011	3550B	DE152	9.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8270C	5/24/2011	3550B	DE152	9.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8270C	5/24/2011	3550B	DE152	9.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8270C	5/24/2011	3550B	DE152	9.5	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8270C	5/24/2011	3550B	DE152	9.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8270C	5/24/2011	3550B	DE152	9.5	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8270C	5/24/2011	3550B	DE152	9.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290766	LL	8270C	5/24/2011	3550B	DE152	9.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8330A	5/27/2011	8330	DE152	12	1	55-63-0	Nitroglycerin	2700	U	890	2700	ug/kg	U		6346082.17	1906512.244	-118.71322	34.2290765	
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8330A	5/27/2011	8330	DE152	12	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	R	890	270	ug/kg	U	R	L	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8330A	5/27/2011	8330	DE152	12	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg	U		6346082.17	1906512.244	-118.71322	34.2290765	
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8330A	5/27/2011	8330	DE152	12	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	R	890	270	ug/kg	U	R	L	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8330A	5/27/2011	8330	DE152	12	1	78-11-5	PETN	2700	U	890	2700	ug/kg	U		6346082.17	1906512.244	-118.71322	34.2290765	
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8330A	5/27/2011	8330	DE152	12	1	88-72-2	2-NITROTOLUENE	130	U	89	130	ug/kg	U		6346082.17	1906512.244	-118.71322	34.2290765	
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8330A	5/27/2011	8330	DE152	12	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg	U		6346082.17	1906512.244	-118.71322	34.2290765	
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8330A	5/27/2011	8330	DE152	12	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U		6346082.17	1906512.244	-118.71322	34.2290765	
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8330A	5/27/2011	8330	DE152	12	1	99-35-4	1,3,5-Trinitrobenzene	130	U	45	130	ug/kg	U		6346082.17	1906512.244	-118.71322	34.2290765	
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8330A	5/27/2011	8330	DE152	12	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg	U		6346082.17	1906512.244	-118.71322	34.2290765	
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	8330A	5/27/2011	8330	DE152	12	1	99-99-0	4-NITROTOLUENE	130	U	89	130	ug/kg	U		6346082.17	1906512.244	-118.71322	34.2290765	
SL-206-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290769	LL	9045M	5/23/2011	Gen Prep	DE152	12	1	pH	PH	7.03		0.0100	0.0100	pH unit			6346082.17	1906512.244	-118.71322	34.2290765	
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	160.3M	6/9/2011	Gen Prep	DE167	9.5	1	MOIST	MOISTURE	9.5		0.50	0.50	%			6345871.91	1906295.987	-118.71391	34.22847817	
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	1625C	6/20/2011	3546	DE167	9.5	10	62-75-9	N-NITROSODIMETHYLAMINE	368	U	184	368	ng/kg	U		6345871.91	1906295.987	-118.71391	34.22847817	
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	300.0	6/5/2011	METHOD	DE167	9.5	1	14797-55-1	Nitrate-NO3	3		0.88	1.7	mg/kg			6345871.91	1906295.987	-118.71391	34.22847817	
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	300.0	6/5/2011	METHOD	DE167	9.5	1	16984-48-	FLUORIDE	2		0.88	1.1	mg/kg			6345871.91	1906295.987	-118.71391	34.22847817	
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	314.0	6/13/2011	METHOD	DE167	9.5	1	14797-73-	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U		6345871.91	1906295.987	-118.71391	34.22847817	
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	6010B	6/9/2011	3050B	DE167	9.5	1	7440-42-8	BORON	5.31	U	0.946	5.31	mg/kg	U		6345871.91	1906295.987	-118.71391	34.22847817	
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	6010B	6/9/2011	3050B	DE167	9.5	5	7439-89-6	IRON	32300		25.0	106	mg/kg			6345871.91	1906295.987	-118.71391	34.22847817	
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	6010B	6/7/2011	3050B	DE167	9.5	1	7429-90-5	ALUMINUM	30000		5.34	21.2	mg/kg			6345871.91	1906295.987	-118.71391	34.22847817	
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	6010B	6/7/2011	3050B	DE167	9.5	1	7439-93-2	LITHIUM	23.2		0.23	2.1	mg/kg			6345871.91	1906295.987	-118.71391	34.22847817	
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	6010B	6/7/2011	3050B	DE167	9.5	1	7439-95-4	MAGNESIUM	6500		2.70	10.6	mg/kg			6345871.91	1906295.987	-118.71391	34.22847817	
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	6010B	6/7/2011	3050B	DE167	9.5	1	7439-96-5	MANGANESE	503	J	0.0829	0.531	mg/kg		J	#	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	6010B	6/7/2011	3050B	DE167	9.5	1	7440-09-7	POTASSIUM	5660		19.1	53.1	mg/kg			6345871.91	1906295.987	-118.71391	34.22847817	
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	6010B	6/7/2011	3050B	DE167	9.5	1	7440-23-5	SODIUM	92.8	J	39.6	106	mg/kg	J	J	Z	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	6010B	6/7/2011	3050B	DE167	9.5	1	7440-24-6	STRONTIUM	30.6		0.0659	0.531	mg/kg			6345871.91	1906295.987	-118.71391	34.22847817	
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	6010B	6/7/2011	3050B	DE167	9.5	1	7440-31-5	TIN	10.6	U	1.06	10.6	mg/kg	J	U	B	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	6010B	6/7/2011	3050B	DE167	9.5	1	7440-32-6	TITANIUM	1350		0.404	1.06	mg/kg			6345871.91	1906295.987	-118.71391	34.22847817	
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	6010B	6/7/2011	3050B	DE167	9.5	1	7440-67-7	Zirconium	3.46	J	0.892	5.31	mg/kg	J	J	Z	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	6010B	6/7/2011	3050B	DE167	9.5	1	7440-70-2	CALCIUM	5290		6.51	21.2	mg/kg			6345871.91	1906295.987	-118.71391	34.22847817	
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL																				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8015M	6/7/2011	3550B	DE167	9.5	2	PHCC8C11	EFH (C8-C11)	2.7	U	0.88	2.7	mg/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8081A	6/16/2011	3550B	DE167	9.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	UJ	0.061	0.18	ug/kg	U	UJ	FD, S	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8081A	6/16/2011	3550B	DE167	9.5	1	1031-07-8	ENDOSULFAN SULFATE	0.38	UJ	0.073	0.38	ug/kg	U	UJ	S	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8081A	6/16/2011	3550B	DE167	9.5	1	2385-85-5	MIREX	0.26	J	0.073	0.38	ug/kg	J	J	FD, S, Z	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8081A	6/16/2011	3550B	DE167	9.5	1	309-00-2	ALDRIN	0.18	UJ	0.073	0.18	ug/kg	U	UJ	S	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8081A	6/16/2011	3550B	DE167	9.5	1	319-84-6	ALPHA-BHC	0.18	UJ	0.038	0.18	ug/kg	U	UJ	S	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8081A	6/16/2011	3550B	DE167	9.5	1	319-85-7	BETA-BHC	0.18	UJ	0.066	0.18	ug/kg	U	UJ	S	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8081A	6/16/2011	3550B	DE167	9.5	1	319-86-8	DELTA-BHC	0.18	UJ	0.040	0.18	ug/kg	U	UJ	S	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8081A	6/16/2011	3550B	DE167	9.5	1	33213-65-	ENDOSULFAN II	0.38	UJ	0.090	0.38	ug/kg	U	UJ	S	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8081A	6/16/2011	3550B	DE167	9.5	1	50-29-3	4,4'-DDT	0.97	J	0.073	0.38	ug/kg	U	J	S	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8081A	6/16/2011	3550B	DE167	9.5	1	53494-70-	ENDRIN KETONE	0.38	UJ	0.073	0.38	ug/kg	U	UJ	S	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8081A	6/16/2011	3550B	DE167	9.5	1	57-74-9	Chlordane	2.1	J	0.88	3.8	ug/kg	J	J	S, Z	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8081A	6/16/2011	3550B	DE167	9.5	1	58-89-9	gamma-BHC (Lindane)	0.18	UJ	0.038	0.18	ug/kg	U	UJ	S	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8081A	6/16/2011	3550B	DE167	9.5	1	60-57-1	DIELDRIN	0.38	UJ	0.14	0.38	ug/kg	U	UJ	S	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8081A	6/16/2011	3550B	DE167	9.5	1	72-20-8	ENDRIN	0.38	UJ	0.073	0.38	ug/kg	U	UJ	S	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8081A	6/16/2011	3550B	DE167	9.5	1	72-43-5	METHOXYCHLOR	1.8	UJ	0.38	1.8	ug/kg	U	UJ	S	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8081A	6/16/2011	3550B	DE167	9.5	1	72-54-8	4,4'-DDD	0.38	UJ	0.073	0.38	ug/kg	U	UJ	S	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8081A	6/16/2011	3550B	DE167	9.5	1	72-55-9	4,4'-DDE	0.47	J	0.073	0.38	ug/kg	J	S		6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8081A	6/16/2011	3550B	DE167	9.5	1	7421-93-4	ENDRIN ALDEHYDE	0.38	UJ	0.073	0.38	ug/kg	U	UJ	S	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8081A	6/16/2011	3550B	DE167	9.5	1	76-44-8	HEPTACHLOR	0.18	UJ	0.066	0.18	ug/kg	U	UJ	S	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8081A	6/16/2011	3550B	DE167	9.5	1	8001-35-2	TOXAPHENE	7.3	UJ	2.4	7.3	ug/kg	U	UJ	S	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8081A	6/16/2011	3550B	DE167	9.5	1	959-98-8	ENDOSULFAN I	0.18	UJ	0.049	0.18	ug/kg	U	UJ	S	6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8082	6/9/2011	3550B	DE167	9.5	1	11096-82-	Aroclor 1260	6.1		1.096	4.3	1.9	ug/kg			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8082	6/9/2011	3550B	DE167	9.5	1	11097-69-	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8082	6/9/2011	3550B	DE167	9.5	1	11100-14-	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8082	6/9/2011	3550B	DE167	9.5	1	11104-28-	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8082	6/9/2011	3550B	DE167	9.5	1	11126-42-	Aroclor 5460	5	J	1.1	3.6	ug/kg		J		6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8082	6/9/2011	3550B	DE167	9.5	1	11141-16-	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8082	6/9/2011	3550B	DE167	9.5	1	12642-23-	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8082	6/9/2011	3550B	DE167	9.5	1	12672-29-	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8082	6/9/2011	3550B	DE167	9.5	1	12674-11-	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8082	6/9/2011	3550B	DE167	9.5	1	37324-23-	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8082	6/9/2011	3550B	DE167	9.5	1	53469-21-	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8082	6/9/2011	3550B	DE167	9.5	1	63496-31-	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8151A	6/9/2011	3550B	DE167	9.5	1	120-36-5	DICHLOROPROP	1.9	U	0.88	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
DUP09-SA5DN-QC-052711	5/27/2011	FD	0	0.5	ft bgs	SO	5DN	SL-117-SA5DN-SS-0.0-0.5	6301484	LL	8151A	6/9/2011	3550B	DE167	9.5	1	1918-00-9	DICAMBA	1.3	U	0.44	1.3	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C SIM	6/18/2011	3550B	DE167	8.5	5	191-24-2	BENZO(G,H,I)PERYLENE	9	U	3.6	9.0	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301475	LL	8270C SIM	6/18/2011	3550B	DE167	8.5	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9	U	3.6	9.0	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	7199	6/7/2011	3060A	DE167	9.5	1	18540-29	HEXAVALENT CHROMIUM	1.5	J	0.22	1.1	mg/kg		J	FD	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	7471A	6/9/2011	METHOD	DE167	9.5	1	7439-97-6	Mercury	0.0644	J	0.0030	0.104	mg/kg	J	J	E, Z	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8015B	6/7/2011	3550B	DE167	9.5	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8015B	6/7/2011	3550B	DE167	9.5	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8015B	6/7/2011	3550B	DE167	9.5	1	92-94-4	p-Terphenyl	2.2	J	1.7	3.9	mg/kg	J	J	Q, E, Z	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8015B	5/31/2011	METHOD	DE167	9.5	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8015B	5/31/2011	METHOD	DE167	9.5	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8015B	5/31/2011	METHOD	DE167	9.5	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8015M	6/6/2011	METHOD	DE167	9.5	1	107-21-1	ETHYLENE GLYCOL	11	UJ	5.5	11	mg/kg	U	UJ	Q	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8015M	6/6/2011	METHOD	DE167	9.5	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.5	11	mg/kg	U	UJ	Q	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8015M	6/6/2011	METHOD	DE167	9.5	1	57-55-6	Propylene glycol	11	UJ	5.5	11	mg/kg	U	UJ	Q	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8015M	6/8/2011	3550B	DE167	9.5	5	PHCC12C1	EFH (C12-C14)	6.6	U	2.2	6.6	mg/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8015M	6/8/2011	3550B	DE167	9.5	5	PHCC15C2	EFH (C15-C20)	9.8		2.2	6.6	mg/kg				6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8015M	6/8/2011	3550B	DE167	9.5	5	PHCC21C3	EFH (C21-C30)	67	J	2.2	6.6	mg/kg		J	FD	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8015M	6/8/2011	3550B	DE167	9.5	5	PHCC30C4	EFH (C30-C40)	210	J	2.2	6.6	mg/kg		J	FD	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8015M	6/8/2011	3550B	DE167	9.5	5	PHCC8C11	EFH (C8-C11)	6.6	U	2.2	6.6	mg/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8081A	6/16/2011	3550B	DE167	9.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.095	J	0.038	0.18	ug/kg	J	J	FD, S, Z	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8081A	6/16/2011	3550B	DE167	9.5	1	1031-07-8	ENDOSULFAN SULFATE	0.38	U	0.073	0.38	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8081A	6/16/2011	3550B	DE167	9.5	1	2385-85-5	MIREX	0.38	UJ	0.073	0.38	ug/kg	U	UJ	FD	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8081A	6/16/2011	3550B	DE167	9.5	1	309-00-2	ALDRIN	0.18	U	0.073	0.18	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8081A	6/16/2011	3550B	DE167	9.5	1	319-84-6	ALPHA-BHC	0.18	U	0.038	0.18	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8081A	6/16/2011	3550B	DE167	9.5	1	319-85-7	BETA-BHC	0.18	U	0.066	0.18	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8081A	6/16/2011	3550B	DE167	9.5	1	319-86-8	DELTA-BHC	0.18	U	0.040	0.18	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8081A	6/16/2011	3550B	DE167	9.5	1	33213-65-	ENDOSULFAN II	0.38	U	0.094	0.38	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8081A	6/16/2011	3550B	DE167	9.5	1	50-29-3	4,4'-DDT	1.1	J	0.073	0.38	ug/kg		J	S	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8081A	6/16/2011	3550B	DE167	9.5	1	53494-70-	ENDRIN KETONE	0.38	U	0.15	0.38	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8081A	6/16/2011	3550B	DE167	9.5	1	57-74-9	Chlordane	2.3	J	0.88	3.8	ug/kg	J	J	S, Z	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8081A	6/16/2011	3550B	DE167	9.5	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.038	0.18	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8081A	6/16/2011	3550B	DE167	9.5	1	60-57-1	DIELDRIN	0.38	U	0.18	0.38	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8081A	6/16/2011	3550B	DE167	9.5	1	72-20-8	ENDRIN	0.38	U	0.073	0.38	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8081A	6/16/2011	3550B	DE167	9.5	1	72-43-5	METHOXYCHLOR	1.8	U	0.44	1.8	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8081A	6/16/2011	3550B	DE167	9.5	1	72-54-8	4,4'-DDD	0.38	U	0.073	0.38	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8081A	6/16/2011	3550B	DE167	9.5	1	72-55-9	4,4'-DDE	0.52	J	0.073	0.38	ug/kg		J	S	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8081A	6/16/2011	3550B	DE167	9.5	1	7421-93-4	ENDRIN ALDEHYDE	0.38	U	0.073	0.38	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8081A	6/16/2011	3550B	DE167	9.5	1	76-44-8	HEPTACHLOR	0.18	U	0.066	0.18	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8081A	6/16/2011	3550B	DE167	9.5	1	8001-35-2	TOXAPHENE	7.3	U	2.4	7.3	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8081A	6/16/2011	3550B	DE167	9.5	1	959-98-8	ENDOSULFAN I	0.18	U	0.049	0.18	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8082	6/9/2011	3550B	DE167	9.5	1	11096-82-	Aroclor 1260	4		0.43	1.9	ug/kg				6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8082	6/9/2011	3550B	DE167	9.5	1	11097-69-	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8082	6/9/2011	3550B	DE167	9.5	1	11100-14-	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301476	LL	8082	6/9/2011	3550B	DE167	9.5	1	11104-28-	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U</						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	129-00-0	PYRENE	46	J	18	180	ug/kg	J	J	Z	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	206-44-0	FLUORANTHENE	48	J	18	180	ug/kg	J	J	Z	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	218-01-9	CHRYSENE	130	J	18	180	ug/kg	J	J	Z	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	39638-32-1	BIS(2-CHLOROPROPYL) ETHER	180	U	18	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	50-32-8	BENZO(A)PYRENE	26	J	18	180	ug/kg	J	J	Z	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg	U	UJ	L	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	84-74-2	Di-n-butylphthalate	66	J	18	180	ug/kg	J	J	Z	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	85-01-8	PHENANTHRENE	41	J	18	180	ug/kg	J	J	Z	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301482	LL	8270C	6/11/2011	3550B	DE167	9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6010B	6/7/2011	3050B	DE167	15.4	1	7439-95-4	MAGNESIUM	7140		3.00	11.8	mg/kg				6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6010B	6/7/2011	3050B	DE167	15.4	1	7440-09-7	POTASSIUM	5770		21.3	59.1	mg/kg				6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6010B	6/7/2011	3050B	DE167	15.4	1	7440-23-5	SODIUM	96.5	J	44.1	118	mg/kg	J		Z	6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6010B	6/7/2011	3050B	DE167	15.4	1	7440-31-5	TIN	11.8	U	1.18	11.8	mg/kg	J	U	B	6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6010B	6/7/2011	3050B	DE167	15.4	1	7440-67-7	Zirconium	4.09	J	0.993	5.91	mg/kg	J	J	Z	6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6010B	6/7/2011	3050B	DE167	15.4	1	7440-70-2	CALCIUM	5780		7.25	23.6	mg/kg				6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6010B	6/7/2011	3050B	DE167	15.4	1	7723-14-0	PHOSPHORUS	402		0.662	11.8	mg/kg				6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6020	6/11/2011	3050B	DE167	15.4	2	7440-41-7	BERYLLIUM	1.07	J	0.0182	0.114	mg/kg		J	Q	6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6020	6/11/2011	3050B	DE167	15.4	2	7782-49-2	SELENIUM	0.213	J	0.0455	0.455	mg/kg	J	J	Z	6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6020	6/11/2011	3050B	DE167	15.4	2	7439-98-7	MOLYBDENUM	0.5		0.0568	0.114	mg/kg				6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6020	6/11/2011	3050B	DE167	15.4	2	7440-39-3	BARIUM	148		0.123	0.455	mg/kg				6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6020	6/11/2011	3050B	DE167	15.4	2	7439-92-1	LEAD	14.4	J	0.0118	0.227	mg/kg		J	Q	6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6020	6/11/2011	3050B	DE167	15.4	2	7440-02-0	NICKEL	22.9		0.114	0.455	mg/kg				6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6020	6/11/2011	3050B	DE167	15.4	2	7440-22-4	SILVER	0.0558	J	0.0136	0.114	mg/kg	J	J	Z	6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6020	6/11/2011	3050B	DE167	15.4	2	7440-28-0	THALLIUM	0.376		0.0341	0.114	mg/kg				6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6020	6/11/2011	3050B	DE167	15.4	2	7440-36-0	ANTIMONY	0.13	J	0.0682	0.227	mg/kg	J	J	Q, Z	6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6020	6/11/2011	3050B	DE167	15.4	2	7440-38-2	Arsenic	6.31		0.0909	0.455	mg/kg				6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6020	6/11/2011	3050B	DE167	15.4	2	7440-43-9	CADMIUM	0.486		0.0455	0.114	mg/kg				6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6020	6/11/2011	3050B	DE167	15.4	2	7440-47-3	CHROMIUM	32.6		0.136	0.455	mg/kg				6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6020	6/11/2011	3050B	DE167	15.4	2	7440-48-4	COBALT	10.4		0.0227	0.114	mg/kg				6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6020	6/11/2011	3050B	DE167	15.4	2	7440-50-8	COPPER	19.3		0.0750	0.455	mg/kg				6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6020	6/11/2011	3050B	DE167	15.4	2	7440-62-2	VANADIUM	61.9		0.0250	0.114	mg/kg				6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	6020	6/11/2011	3050B	DE167	15.4	2	7440-66-6	ZINC	84.4		0.636	3.41	mg/kg				6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	7199	6/7/2011	3060A	DE167	15.4	1	18540-29-X	HEXAVALENT CHROMIUM	0.72	J	0.24	1.2	mg/kg	J	J	Z	6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	7471A	6/13/2011	METHOD	DE167	15.4	1	7439-97-6	Mercury	0.115	U	0.0033	0.115	mg/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8081A	6/16/2011	3550B	DE167	15.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.22	U	0.22	0.22	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8081A	6/16/2011	3550B	DE167	15.4	1	1031-07-8	ENDOSULFAN SULFATE	0.4	U	0.078	0.40	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8081A	6/16/2011	3550B	DE167	15.4	1	2385-85-5	MIREX	0.4	U	0.26	0.40	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8081A	6/16/2011	3550B	DE167	15.4	1	309-00-2	ALDRIN	0.2	U	0.078	0.20	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8081A	6/16/2011	3550B	DE167	15.4	1	319-84-6	ALPHA-BHC	0.2	U	0.040	0.20	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8081A	6/16/2011	3550B	DE167	15.4	1	319-85-5	BETA-BHC	0.2	U	0.071	0.20	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8081A	6/16/2011	3550B	DE167	15.4	1	319-86-8	DELTA-BHC	0.2	U	0.043	0.20	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8081A	6/16/2011	3550B	DE167	15.4	1	33213-65-0	ENDOSULFAN II	0.4	U	0.078	0.40	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8081A	6/16/2011	3550B	DE167	15.4	1	50-29-3	4,4'-DDT	1.3	J	0.078	0.40	ug/kg		J	S	6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8081A	6/16/2011	3550B	DE167	15.4	1	53494-70-R	ENDRIN KETONE	0.4	U	0.078	0.40	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8081A	6/16/2011	3550B	DE167	15.4	1	57-74-9	Chlordane	3	J	0.95	4.0	ug/kg	J	J	S, Z	6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8081A	6/16/2011	3550B	DE167	15.4	1	58-89-9	gamma-BHC (Lindane)	0.2	U	0.040	0.20	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8081A	6/16/2011	3550B	DE167	15.4	1	60-57-1	DIELDRIN	0.4	U	0.078	0.40	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8081A	6/16/2011	3550B	DE167	15.4	1	72-20-8	ENDRIN	0.4	U	0.078	0.40	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8081A	6/16/2011	3550B	DE167	15.4	1	72-43-5	METHOXYCHLOR	2	U	0.40	2.0	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301483	LL	8081A	6/16/2011	3550B	DE167	15.4</															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	106-43-4	4-CHLOROTOLUENE	4.8	U	0.17	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	106-46-7	1,4-DICHLOROBENZENE	4.8	U	0.19	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	106-93-4	1,2-Dibromoethane (EDB)	4.8	U	0.20	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	107-06-2	1,2-Dichloroethane	4.8	U	0.18	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9.6	U	0.47	9.6	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	108-67-8	1,3,5-Trimethylbenzene	4.8	U	0.12	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	108-86-1	BROMOBENZENE	4.8	U	0.16	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	108-88-3	TOLUENE	0.15	J	0.1	4.8	ug/kg	J	J	Z	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	108-90-7	Chlorobenzene	4.8	U	0.13	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	110-75-8	2-CHLOROETHYL VINYL ETHER	4.8	U	0.36	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	120-82-1	1,2,4-Trichlorobenzene	4.8	U	0.22	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	124-48-1	DIBROMOCHLOROMETHANE	4.8	U	0.24	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	127-18-4	TETRACHLOROETHENE	4.8	U	0.24	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	135-98-8	SEC-BUTYLBENZENE	4.8	U	0.07	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	142-28-9	1,3-DICHLOROPROPANE	4.8	U	0.1	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	156-59-2	CIS-1,2-DICHLOROETHENE	4.8	U	0.23	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	156-60-5	TRANS-1,2-DICHLOROETHENE	4.8	U	0.14	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.8	U	0.25	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	179601-23	m,p-Xylene	4.8	U	0.20	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	541-73-1	1,3-DICHLOROBENZENE	4.8	U	0.14	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	56-23-5	CARBON TETRACHLORIDE	4.8	U	0.17	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	563-58-6	1,1-Dichloropropene	4.8	U	0.16	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	591-78-6	2-HEXANONE	9.6	U	1.9	9.6	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	594-20-7	2,2-DICHLOROPROPANE	4.8	U	0.20	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	630-20-6	1,1,1,2-Tetrachloroethane	4.8	U	0.13	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	67-64-1	ACETONE	9.6	U	8.0	9.6	ug/kg		U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	67-66-3	CHLOROFORM	0.19	J	0.14	4.8	ug/kg	J	J	Z	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	71-43-2	BENZENE	4.8	U	0.12	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	71-55-6	1,1,1-Trichloroethane	4.8	U	0.24	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	74-83-9	BROMOMETHANE	4.8	U	0.30	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	74-87-3	CHLOROMETHANE	4.8	U	0.39	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	74-95-3	DIBROMOMETHANE	4.8	U	0.29	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	74-97-5	BROMOCHLOROMETHANE	4.8	U	0.39	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	75-00-3	Chloroethane	4.8	U	0.16	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	75-01-4	VINYL CHLORIDE	4.8	U	0.24	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	75-09-2	METHYLENE CHLORIDE	4.8	U	0.29	4.8	ug/kg	J	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	75-25-2	BROMOFORM	4.8	U	0.48	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	75-27-4	BROMODICHLOROMETHANE	4.8	U	0.1	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	75-34-3	1,1-Dichloroethane	4.8	U	0.12	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608	6/8/2011	5035	DE174	14.6	1.02	75-35-4	1,1-Dichloroethene	4.8	U	0.47	4.8	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	82608																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C	6/15/2011	3550B	DE174	14.6	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308037	LL	8270C	6/15/2011	3550B	DE174	14.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8015B	6/15/2011	3550B	DE175	12.2	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8015B	6/9/2011	METHOD	DE175	12.2	1	64-17-5	ETHANOL	570	U	110	570	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8015B	6/9/2011	METHOD	DE175	12.2	1	67-56-1	METHANOL	570	U	110	570	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8015B	6/9/2011	METHOD	DE175	12.2	1	67-63-0	Isopropanol	570	U	110	570	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8015M	6/11/2011	METHOD	DE175	12.2	1	107-21-1	ETHYLENE GLYCOL	11	UJ	5.7	11	mg/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8015M	6/11/2011	METHOD	DE175	12.2	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.7	11	mg/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8015M	6/11/2011	METHOD	DE175	12.2	1	57-55-6	Propylene glycol	11	UJ	5.7	11	mg/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8015M	6/11/2011	3550B	DE175	12.2	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8015M	6/11/2011	3550B	DE175	12.2	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.45	1.4	mg/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8015M	6/11/2011	3550B	DE175	12.2	1	PHCC21C3	EFH (C21-C30)	1.4	U	0.45	1.4	mg/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8015M	6/11/2011	3550B	DE175	12.2	1	PHCC30C4	EFH (C30-C40)	1.4	U	0.45	1.4	mg/kg	J	U	B	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8015M	6/11/2011	3550B	DE175	12.2	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8015M	6/9/2011	5035	DE175	12.2	22.48	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8082	6/15/2011	3550B	DE175	12.2	1	11096-82	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8082	6/15/2011	3550B	DE175	12.2	1	11097-69	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8082	6/15/2011	3550B	DE175	12.2	1	11100-14	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8082	6/15/2011	3550B	DE175	12.2	1	11104-28	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8082	6/15/2011	3550B	DE175	12.2	1	11126-42	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8082	6/15/2011	3550B	DE175	12.2	1	11141-16	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8082	6/15/2011	3550B	DE175	12.2	1	12642-23	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8082	6/15/2011	3550B	DE175	12.2	1	12672-29	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8082	6/15/2011	3550B	DE175	12.2	1	12674-11	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8082	6/15/2011	3550B	DE175	12.2	1	37324-23	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8082	6/15/2011	3550B	DE175	12.2	1	53469-21	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8082	6/15/2011	3550B	DE175	12.2	1	63496-31	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8260B	6/13/2011	5035	DE175	12.2	0.88	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8260B	6/13/2011	5035	DE175	12.2	0.88	100-42-5	STYRENE	4	U	0.10	4.0	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8260B	6/13/2011	5035	DE175	12.2	0.88	10061-01	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8260B	6/13/2011	5035	DE175	12.2	0.88	10061-02	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8260B	6/13/2011	5035	DE175	12.2	0.88	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8260B	6/13/2011	5035	DE175	12.2	0.88	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8260B	6/13/2011	5035	DE175	12.2	0.88	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8260B	6/13/2011	5035	DE175	12.2	0.88	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8260B	6/13/2011	5035	DE175	12.2	0.88	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8260B	6/13/2011	5035	DE175	12.2	0.88	107-06-2	1,2-Dichloroethane	4	U	0.15	4.0	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8260B	6/13/2011	5035	DE175	12.2	0.88	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8	U	0.39	8.0	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8260B	6/13/2011	5035	DE175	12.2	0.88	108-67-8	1,3,5-Trimethylbenzene	4	U	0.10	4.0	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8260B	6/13/2011	5035	DE175	12.2	0.88	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8260B	6/13/2011	5035	DE175	12.2	0.88	108-88-3	TOLUENE	4	U	0.08</									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8260B	6/13/2011	5035	DE175	12.2	0.88	96-12-8	1,2-Dibromo-3-Chloropropane	4	U	0.70	4.0	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8260B	6/13/2011	5035	DE175	12.2	0.88	96-18-4	1,2,3-Trichloropropane	4	U	0.33	4.0	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8260B	6/13/2011	5035	DE175	12.2	0.88	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8260B	6/13/2011	5035	DE175	12.2	0.88	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8260B	6/13/2011	5035	DE175	12.2	0.88	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8260B SIM	6/10/2011	5035	DE175	12.2	21.04	123-91-1	1,4-DIOXANE	14	U	4.8	14	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	UJ	19	190	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	UJ	38	190	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	106-44-5	4-METHYLPHENOL	190	UJ	38	190	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	106-46-7	1,4-DICHLOROBENZENE	190	UJ	19	190	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	UJ	19	190	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	118-74-1	HEXACHLOROBENZENE	190	UJ	19	190	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	120-82-1	1,2,4-Trichlorobenzene	190	UJ	19	190	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	120-83-2	2,4-DICHLOROPHENOL	190	UJ	19	190	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	121-14-2	2,4-DINITROTOLUENE	190	UJ	38	190	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	132-64-9	DIBENZOFURAN	190	UJ	19	190	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	39638-32-1	BIS(2-CHLORISOISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	51-28-5	2,4-DINITROPHENOL	1100	R	380	1100	ug/kg	U	R	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	R	190	570	ug/kg	U	R	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	541-73-1	1,3-DICHLOROBENZENE	190	UJ	19	190	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	UJ	38	190	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	67-72-1	HEXACHLOROETHANE	190	UJ	19	190	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	UJ	38	190	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	78-59-1	ISOPHORONE	190	UJ	19	190	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	UJ	19	190	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309733	LL	8270C	6/15/2011	3550B	DE175	12.2	1	87-68-3	HEXACHLOROBUTADIENE	190	UJ	76	190	ug/kg	U	UJ	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4																											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8330A	6/15/2011	8330	DE175	15.1	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8330A	6/15/2011	8330	DE175	15.1	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8330A	6/15/2011	8330	DE175	15.1	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8330A	6/15/2011	8330	DE175	15.1	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8330A	6/15/2011	8330	DE175	15.1	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	8330A	6/15/2011	8330	DE175	15.1	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	9012B	6/15/2011	METHOD	DE175	15.1	1	57-12-5	CYANIDE	0.59	U	0.21	0.59	mg/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309740	LL	9045M	6/9/2011	Gen Prep	DE175	15.1	1	pH	PH	8.7		0.0100	0.0100	pH unit				6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	160.3M	6/23/2011	Gen Prep	DE175	13.4	1	MOIST	MOISTURE	13.4		0.50	0.50	%				6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	1625C	6/30/2011	3546	DE175	13.4	1	62-75-9	N-NITROSODIMETHYLAMINE	23.9	J	19.1	38.2	ng/kg	J	J	Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	300.0	6/21/2011	METHOD	DE175	13.4	1	14797-55-	Nitrate-NO3	1.2	J	0.92	1.7	mg/kg	J	J	Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	300.0	6/21/2011	METHOD	DE175	13.4	1	16984-48-	FLUORIDE	8.7	J	0.92	1.2	mg/kg	J	J	Q	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	314.0	6/20/2011	METHOD	DE175	13.4	1	14797-73-	PERCHLORATE	34.6	U	10.4	34.6	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6010B	6/15/2011	3050B	DE175	13.4	1	7440-42-8	BORON	12.3		0.408	5.66	mg/kg				6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6010B	6/15/2011	3050B	DE175	13.4	5	7439-89-6	IRON	30800		14.8	113	mg/kg				6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6010B	6/16/2011	3050B	DE175	13.4	1	7440-32-6	TITANIUM	1020		0.0812	1.14	mg/kg				6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6010B	6/14/2011	3050B	DE175	13.4	1	7429-90-5	ALUMINUM	26600		5.69	22.6	mg/kg				6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6010B	6/14/2011	3050B	DE175	13.4	1	7439-93-2	LITHIUM	26.3		0.25	2.3	mg/kg				6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6010B	6/14/2011	3050B	DE175	13.4	1	7439-95-4	MAGNESIUM	6150		2.88	11.3	mg/kg				6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6010B	6/14/2011	3050B	DE175	13.4	1	7439-96-5	MANGANESE	220	J	0.0883	0.566	mg/kg		J	E	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6010B	6/14/2011	3050B	DE175	13.4	1	7440-09-7	POTASSIUM	3090	J	20.4	56.6	mg/kg		J	Q	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6010B	6/14/2011	3050B	DE175	13.4	1	7440-23-5	SODIUM	449		42.2	113	mg/kg				6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6010B	6/14/2011	3050B	DE175	13.4	1	7440-24-6	STRONTIUM	45.2		0.0702	0.566	mg/kg				6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6010B	6/14/2011	3050B	DE175	13.4	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg	J	U	B	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6010B	6/14/2011	3050B	DE175	13.4	1	7440-67-7	Zirconium	3.62	J	0.951	5.66	mg/kg	J	J	Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6010B	6/14/2011	3050B	DE175	13.4	1	7440-70-2	CALCIUM	19600	J	6.94	22.6	mg/kg		J	E	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6010B	6/14/2011	3050B	DE175	13.4	1	7723-14-0	PHOSPHORUS	201		0.634	11.3	mg/kg				6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6020	6/11/2011	3050B	DE175	13.4	2	7782-49-2	SELENIUM	0.453	U	0.0453	0.453	mg/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6020	6/11/2011	3050B	DE175	13.4	2	7439-98-7	MOLYBDENUM	0.336	J	0.0566	0.113	mg/kg		J	Q	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6020	6/11/2011	3050B	DE175	13.4	2	7440-39-3	BARIUM	149		0.122	0.453	mg/kg				6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6020	6/11/2011	3050B	DE175	13.4	2	7439-92-1	LEAD	8.54	J	0.0118	0.226	mg/kg		J	Q	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6020	6/11/2011	3050B	DE175	13.4	2	7440-02-0	NICKEL	22.2	J	0.113	0.453	mg/kg		J	Q, E	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6020	6/11/2011	3050B	DE175	13.4	2	7440-22-4	SILVER	0.0712	J	0.0136	0.113	mg/kg	J	J	Q, Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6020	6/11/2011	3050B	DE175	13.4	2	7440-28-0	THALLIUM	0.362	J	0.0340	0.113	mg/kg		J	Q	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6020	6/11/2011	3050B	DE175	13.4	2	7440-36-0	ANTIMONY	0.27	J	0.0679	0.226	mg/kg		J	Q	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6020	6/11/2011	3050B	DE175	13.4	2	7440-38-2	Arsenic	6.92	J	0.0906	0.453	mg/kg		J	Q, E	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6020	6/11/2011	3050B	DE175	13.4	2	7440-41-7	BERYLLIUM	0.959	J	0.0181	0.113	mg/kg		J	Q	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6020	6/11/2011	3050B	DE175	13.4	2	7440-43-9	CADMIUM	0.128	J	0.0453	0.113	mg/kg		J	Q	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6020	6/11/2011	3050B	DE175	13.4	2	7440-47-3	CHROMIUM	32.3	J	0.136	0.453	mg/kg		J	Q, A	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6020	6/11/2011	3050B	DE175	13.4	2	7440-48-4	COBALT	8.54	J	0.0226	0.113	mg/kg		J	E, Q	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	6020	6/11/2011	3050B	DE175	13.4	2	7440-50-8	COPPER	15.9	J	0.0747	0.453	mg/kg		J	Q	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	124-48-1	DIBROMOCHLOROMETHANE	4.3	U	0.21	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	127-18-4	TETRACHLOROETHENE	4.3	U	0.21	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SB-9.0-10.0	6/7/2011	N	9	10	ft bgs	SO	5DN		6309741	LL	8260B	6/13/2011	5035	DE175	13.4	0.93	135-98-8	SEC-BUTYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	85-68-7	Butylbenzylphthalate	10	J	6.8	20	ug/kg	J	J	Z	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C SIM	6/26/2011	3550B	DE176	11.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8315A	6/17/2011	METHOD	DE176	11.8	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8330A	6/16/2011	8330	DE176	11.8	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8330A	6/16/2011	8330	DE176	11.8	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8330A	6/16/2011	8330	DE176	11.8	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8330A	6/16/2011	8330	DE176	11.8	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8330A	6/16/2011	8330	DE176	11.8	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8330A	6/16/2011	8330	DE176	11.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8330A	6/16/2011	8330	DE176	11.8	1	479-45-8	Tetryl	130	U	67	130	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8330A	6/16/2011	8330	DE176	11.8	1	55-63-0	Nitroglycerin	2600	U	870	2600	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8330A	6/16/2011	8330	DE176	11.8	1	59229-75-1	2,6-Diamino-4-nitrotoluene	260	U	87	260	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8330A	6/16/2011	8330	DE176	11.8	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8330A	6/16/2011	8330	DE176	11.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	87	260	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8330A	6/16/2011	8330	DE176	11.8	1	78-11-5	PETN	2600	U	870	2600	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8330A	6/16/2011	8330	DE176	11.8	1	88-72-2	2-NITROTOLUENE	130	U	87	130	ug/kg	U			6345668.435	19		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8015B	6/10/2011	METHOD	DE176	9.9	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8015B	6/10/2011	METHOD	DE176	9.9	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8015M	6/11/2011	METHOD	DE176	9.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8015M	6/11/2011	METHOD	DE176	9.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8015M	6/11/2011	METHOD	DE176	9.9	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8015M	6/18/2011	3550B	DE176	9.9	1	PHCC12C11	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8015M	6/18/2011	3550B	DE176	9.9	1	PHCC15C21	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8015M	6/18/2011	3550B	DE176	9.9	1	PHCC21C3	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8015M	6/18/2011	3550B	DE176	9.9	1	PHCC30C4	EFH (C30-C40)	0.49	J	0.44	1.3	mg/kg	J	J	Z	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8015M	6/18/2011	3550B	DE176	9.9	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg		U	B	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8015M	6/13/2011	5035	DE176	9.9	23.45	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8082	6/16/2011	3550B	DE176	9.9	1	11096-82-1	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8082	6/16/2011	3550B	DE176	9.9	1	11097-69-	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8082	6/16/2011	3550B	DE176	9.9	1	11100-14-	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8082	6/16/2011	3550B	DE176	9.9	1	11104-28-	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8082	6/16/2011	3550B	DE176	9.9	1	11126-42-	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8082	6/16/2011	3550B	DE176	9.9	1	11141-16-	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8082	6/16/2011	3550B	DE176	9.9	1	12642-23-	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8082	6/16/2011	3550B	DE176	9.9	1	12672-29-	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8082	6/16/2011	3550B	DE176	9.9	1	12674-11-	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8082	6/16/2011	3550B	DE176	9.9	1	37324-23-	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8082	6/16/2011	3550B	DE176	9.9	1	53469-21-	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8082	6/16/2011	3550B	DE176	9.9	1	63496-31-	Aroclor 5432	3.7	UJ	1.1	3.7	ug/kg	U	UJ	C	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	100-41-4	ETHYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	100-42-5	STYRENE	4.3	U	0.11	4.3	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	10061-01-	CIS-1,3-DICHLOROPROPENE	4.3	U	0.17	4.3	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	10061-02-	TRANS-1,3-DICHLOROPROPENE	4.3	U	0.18	4.3	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	103-65-1	N-PROPYLBENZENE	4.3	U	0.08	4.3	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	104-51-8	N-BUTYLBENZENE	4.3	U	0.13	4.3	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	106-43-4	4-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	106-46-7	1,4-DICHLOROBENZENE	4.3	U	0.17	4.3	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C	6/23/2011	3550B	DE176	11.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C	6/23/2011	3550B	DE176	11.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C	6/23/2011	3550B	DE176	11.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C	6/23/2011	3550B	DE176	11.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C	6/23/2011	3550B	DE176	11.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C	6/23/2011	3550B	DE176	11.8	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C	6/23/2011	3550B	DE176	11.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C	6/23/2011	3550B	DE176	11.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C	6/23/2011	3550B	DE176	11.8	1	88-75-5	2-NITROPHENOL	190	UJ	19	190	ug/kg	U	UJ	L	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8270C	6/23/2011	3550B	DE176	11															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309779	LL	1613B	6/22/2011	METHOD	DX099	12.6	1	39227-28	1,2,3,4,7,8-HxCDD	0.0484	J	0.0197	5.53	ng/kg	JQ	J	FD, Z	6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309779	LL	1613B	6/22/2011	METHOD	DX099	12.6	1	40321-76	1,2,3,7,8-PECCDD	0.069	J	0.0174	5.53	ng/kg	JQ	J	FD, Z	6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309779	LL	1613B	6/22/2011	METHOD	DX099	12.6	1	51207-31	2,3,7,8-TCDF	0.0257	J	0.0133	1.11	ng/kg	JQ	J	FD, Z	6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309779	LL	1613B	6/22/2011	METHOD	DX099	12.6	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.53	UJ	0.0144	5.53	ng/kg	JB	UJ	B, FD	6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309779	LL	1613B	6/22/2011	METHOD	DX099	12.6	1	57117-31	2,3,4,7,8-PECDF	5.53	UJ	0.00835	5.53	ng/kg	JBQ	UJ	B, FD	6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309779	LL	1613B	6/22/2011	METHOD	DX099	12.6	1	57117-41	1,2,3,7,8-PECDF	5.53	UJ	0.00904	5.53	ng/kg	JB	UJ	B, FD	6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309779	LL	1613B	6/22/2011	METHOD	DX099	12.6	1	57117-44	1,2,3,6,7,8-HXCDF	5.53	UJ	0.0121	5.53	ng/kg	JBQ	UJ	B, FD	6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309779	LL	1613B	6/22/2011	METHOD	DX099	12.6	1	57653-85	1,2,3,6,7,8-HXCDD	5.53	U	0.0211	5.53	ng/kg	JB	U	B	6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309779	LL	1613B	6/22/2011	METHOD	DX099	12.6	1	60851-34	2,3,4,6,7,8-HXCDF	5.53	UJ	0.0121	5.53	ng/kg	JB	UJ	B, FD	6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309779	LL	1613B	6/22/2011	METHOD	DX099	12.6	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.53	U	0.0109	5.53	ng/kg	JB	U	B	6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309779	LL	1613B	6/22/2011	METHOD	DX099	12.6	1	70648-26	1,2,3,4,7,8-HXCDF	5.53	UJ	0.0133	5.53	ng/kg	JB	UJ	B, FD	6346504.695	1905913.075	-118.711808	34.22743833
DUP13-SA5DN-QC-060711	6/7/2011	FD	0	0.5	ft bgs	SO	5DN	SL-024-SA5DN-SB-4.0-5.0	6309779	LL	1613B	6/22/2011	METHOD	DX099	12.6	1	72918-21	1,2,3,7,8,9-HXCDF	0.265	J	0.0130	5.53	ng/kg	JB	J	FD, Z	6346504.695	1905913.075	-118.711808	34.22743833
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308049	LL	1613B	6/22/2011	METHOD	DX099	7.6	1	1746-01-6	2,3,7,8-TCDD	0.0259	J	0.0189	1.07	ng/kg	JQ	J	Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308049	LL	1613B	6/22/2011	METHOD	DX099	7.6	1	19408-74	1,2,3,7,8,9-HXCDD	5.33	U	0.0176	5.33	ng/kg	JB	U	B	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308049	LL	1613B	6/22/2011	METHOD	DX099	7.6	1	3268-87-9	OCDD	10.7	U	0.0287	10.7	ng/kg	JB	U	B	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308049	LL	1613B	6/22/2011	METHOD	DX099	7.6	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.33	U	0.0329	5.33	ng/kg	JBQ	U	B	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308049	LL	1613B	6/22/2011	METHOD	DX099	7.6	1	39001-02	OCDF	10.7	U	0.0339	10.7	ng/kg	JB	U	B	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308049	LL	1613B	6/22/2011	METHOD	DX099	7.6	1	39227-28	1,2,3,4,7,8-HxCDD	0.121	J	0.0175	5.33	ng/kg	JQ	J	Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308049	LL	1613B	6/22/2011	METHOD	DX099	7.6	1	40321-76	1,2,3,7,8-PECDD	0.0982	J	0.0177	5.33	ng/kg	JQ	J	Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308049	LL	1613B	6/22/2011	METHOD	DX099	7.6	1	51207-31	2,3,7,8-TCDF	0.0265	J	0.0131	1.07	ng/kg	J	J	Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308049	LL	1613B	6/22/2011	METHOD	DX099	7.6	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.33	U	0.0167	5.33	ng/kg	JBQ	U	B	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308049	LL	1613B	6/22/2011	METHOD	DX099	7.6	1	57117-31	2,3,4,7,8-PECDF	5.33	U	0.00747	5.33	ng/kg	JB	U	B	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308049	LL	1613B	6/22/2011	METHOD	DX099	7.6	1	57117-41	1,2,3,4,7,8-PECDF	5.33	U	0.00812	5.33	ng/kg	JB	U	B	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308049	LL	1613B	6/22/2011	METHOD	DX099	7.6	1	57117-44	1,2,3,6,7,8-HXCDF	5.33	U	0.0135	5.33	ng/kg	JBQ	U	B	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308049	LL	1613B	6/22/2011	METHOD	DX099	7.6	1	57653-85	1,2,3,6,7,8-HXCDD	5.33	U	0.0187	5.33	ng/kg	JB	U	B	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308049	LL	1613B	6/22/2011	METHOD	DX099	7.6	1	60851-34	2,3,4,6,7,8-HXCDF	0.131	J	0.0147	5.33	ng/kg	JB	J	Z	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308049	LL	1613B	6/22/2011	METHOD	DX099	7.6	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.33	U	0.0115	5.33	ng/kg	JB	U	B	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308049	LL	1613B	6/22/2011	METHOD	DX099	7.6	1	70648-26	1,2,3,4,7,8-HXCDF	5.33	U	0.0148	5.33	ng/kg	JBQ	U	B	6345708.485	1906644.516	-118.714459	34.22943267
SL-022-SA5DN-SB-15.0-16.0	6/6/2011	N	15	16	ft bgs	SO	5DN		6308049	LL	1613B	6/22/2011	METHOD	DX099	7.6	1	72918-21	1,2,3,7,8,9-HXCDF	5.33	U	0.0150	5.33	ng/kg	JB	U	B	6345708.485	1906644.516	-118.714459	34.22943267
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	594-20-7	2,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	630-20-6	1,1,1,2-Tetrachloroethane	4.5	U	0.13	4.5	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	67-64-1	ACETONE	9.1	U	7.6	9.1	ug/kg		U	B	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	67-66-3	CHLOROFORM	4.5	U	0.14	4.5	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	71-43-2	BENZENE	4.5	U	0.11	4.5	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	71-55-6	1,1,1-Trichloroethane	4.5	U	0.23	4.5	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	74-83-9	BROMOMETHANE	4.5	U	0.28	4.5	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	74-87-3	CHLROMETHANE	4.5	U	0.38	4.5	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	74-95-3	DIBROMOMETHANE	4.5	U	0.27	4.5	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL																				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	59-50-1	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	88-75-5	2-NITROPHENOL	180	UJ	18	180	ug/kg	U	UJ	L	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	95-50-1	1,2-Dichlorobenzene	180	UJ	18	180	ug/kg	U	UJ	L	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C	6/23/2011	3550B	DE176	10.7	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C SIM	6/26/2011	3550B	DE176	10.7	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C SIM	6/26/2011	3550B	DE176	10.7	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C SIM	6/26/2011	3550B	DE176	10.7	1	129-00-0	PYRENE	1.4	J	0.73	1.8	ug/kg	J	J	Z	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C SIM	6/26/2011	3550B	DE176	10.7	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C SIM	6/26/2011	3550B	DE176	10.7	1	191-24-2	BENZO(C,G,H,I)PERYLENE	0.79	J	0.73	1.8	ug/kg	J	J	Z	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C SIM	6/26/2011	3550B	DE176	10.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C SIM	6/26/2011	3550B	DE176	10.7	1	205-99-2	BENZO(B)FLUORANTHENE	2.7	U	0.73	1.8	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C SIM	6/26/2011	3550B	DE176	10.7	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C SIM	6/26/2011	3550B	DE176	10.7	1	207-08-9	BENZO(K)FLUORANTHENE	0.8	J	0.73	1.8	ug/kg	J	J	Z	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C SIM	6/26/2011	3550B	DE176	10.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C SIM	6/26/2011	3550B	DE176	10.7	1	218-01-9	CHRYSENE	2.2	U	0.37	1.8	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C SIM	6/26/2011	3550B	DE176	10.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.73	1.8	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	5DN		6310772	LL	8270C SIM	6/26/2011	3550B	DE176	10.															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	6010B	6/21/2011	3050B	DE178	16.1	1	7440-70-2	CALCIUM	12100		2.92	23.4	mg/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	6010B	6/21/2011	3050B	DE178	16.1	1	7723-14-0	PHOSPHORUS	262	J	0.409	11.7	mg/kg		J	Q	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	6020	6/21/2011	3050B	DE178	16.1	2	7782-49-2	SELENIUM	0.216	J	0.0665	0.458	mg/kg	J	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	6020	6/21/2011	3050B	DE178	16.1	2	7439-98-7	MOLYBDENUM	0.439		0.0573	0.115	mg/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	6020	6/21/2011	3050B	DE178	16.1	2	7440-39-3	BARIUM	159		0.121	0.458	mg/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	6020	6/23/2011	3050B	DE178	16.1	2	7439-92-1	LEAD	18.1	J	0.0119	0.234	mg/kg		J	Q, A	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	6020	6/21/2011	3050B	DE178	16.1	2	7440-02-0	NICKEL	23.9	J	0.115	0.458	mg/kg		J	Q	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	6020	6/21/2011	3050B	DE178	16.1	2	7440-22-4	SILVER	0.0648	J	0.0163	0.115	mg/kg	J	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	6020	6/21/2011	3050B	DE178	16.1	2	7440-28-0	THALLIUM	0.51		0.0344	0.115	mg/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	6020	6/21/2011	3050B	DE178	16.1	2	7440-36-0	ANTIMONY	0.258		0.0848	0.229	mg/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	6020	6/21/2011	3050B	DE178	16.1	2	7440-38-2	Arsenic	5.7	J	0.0917	0.458	mg/kg		J	Q	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	6020	6/21/2011	3050B	DE178	16.1	2	7440-41-7	BERYLLIUM	0.861	J	0.0183	0.115	mg/kg		J	Q	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	6020	6/21/2011	3050B	DE178	16.1	2	7440-43-9	CADMIUM	0.469		0.0504	0.115	mg/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	6020	6/21/2011	3050B	DE178	16.1	2	7440-47-3	CHROMIUM	40.3	J	0.138	0.458	mg/kg		J	Q	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	6020	6/21/2011	3050B	DE178	16.1	2	7440-48-4	COBALT	11.5		0.0229	0.115	mg/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	6020	6/21/2011	3050B	DE178	16.1	2	7440-50-8	COPPER	18.4	J	0.0917	0.458	mg/kg		J	Q	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	6020	6/21/2011	3050B	DE178	16.1	2	7440-62-2	VANADIUM	68.1		0.0252	0.115	mg/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	6020	6/21/2011	3050B	DE178	16.1	2	7440-66-6	ZINC	74.1	J	0.642	3.44	mg/kg		J	Q, A	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	7199	6/16/2011	3060A	DE178	16.1	1	18540-29-	HEXAVALENT CHROMIUM	2.1		0.24	1.2	mg/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	7471A	6/20/2011	METHOD	DE178	16.1	1	7439-97-6	Mercury	0.115	U	0.0081	0.115	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8015B	6/17/2011	3550B	DE178	16.1	1	84-15-1	O-TERPHENYL	4.2	U	1.8	4.2	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8015B	6/17/2011	3550B	DE178	16.1	1	92-06-8	m-Terphenyl	4.2	U	1.8	4.2	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8015B	6/17/2011	3550B	DE178	16.1	1	92-94-4	p-Terphenyl	4.2	U	1.8	4.2	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8015B	6/14/2011	METHOD	DE178	16.1	1	64-17-5	ETHANOL	600	U	120	600	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8015B	6/14/2011	METHOD	DE178	16.1	1	67-56-1	METHANOL	600	U	120	600	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8015B	6/14/2011	METHOD	DE178	16.1	1	67-63-0	Isopropanol	600	U	120	600	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8015M	6/15/2011	METHOD	DE178	16.1	1	107-21-1	ETHYLENE GLYCOL	12	UJ	6.0	12	mg/kg	U	UJ	Q	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8015M	6/15/2011	METHOD	DE178	16.1	1	111-46-6	DIETHYLENE GLYCOL	12	UJ	6.0	12	mg/kg	U	UJ	Q	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8015M	6/15/2011	METHOD	DE178	16.1	1	57-55-6	Propylene glycol	12	UJ	6.0	12	mg/kg	U	UJ	Q	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8015M	6/21/2011	3550B	DE178	16.1	2	PHCC12C1	EFH (C12-C14)	2.9	U	0.95	2.9	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8015M	6/21/2011	3550B	DE178	16.1	2	PHCC15C2	EFH (C15-C20)	1.2	J	0.95	2.9	mg/kg	J	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8015M	6/21/2011	3550B	DE178	16.1	2	PHCC21C3	EFH (C21-C30)	24		0.95	2.9	mg/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8015M	6/21/2011	3550B	DE178	16.1	2	PHCC30C4	EFH (C30-CA0)	55		0.95	2.9	mg/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8015M	6/21/2011	3550B	DE178	16.1	2	PHCC8C11	EFH (C8-C11)	2.9	U	0.95	2.9	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8015M	6/14/2011	5035	DE178	16.1	21.01	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8082	6/20/2011	3550B	DE178	16.1	1	11096-82-	Aroclor 1260	2.9		0.46	2.0	ug/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8082	6/20/2011	3550B	DE178	16.1	1	11097-69-	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8082	6/20/2011	3550B	DE178	16.1	1	11100-14-	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8082	6/20/2011	3550B	DE178	16.1	1	11104-28-	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8082	6/20/2011	3550B	DE178	16.1	1	11126-42-	Aroclor 5460	4.2		1.2	3.9	ug/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8082	6/20/2011	3550B	DE178	16.1	1	11141-16-	Aroclor 1232	2	U	0.39	2.0	ug/kg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	75-25-2	BROMOFORM	4.5	U	0.45	4.5	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	75-27-4	BROMODICHLOROMETHANE	4.5	U	0.09	4.5	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	75-34-3	1,1-Dichloroethane	4.5	U	0.11	4.5	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	75-35-4	1,1-Dichloroethene	4.5	U	0.43	4.5	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	75-69-4	TRICHLOROFLUOROMETHANE	4.5	U	0.32	4.5	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	75-71-8	DICHLORODIFLUOROMETHANE	4.5	U	0.13	4.5	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.6	U	0.56	5.6	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.5	U	0.12	4.5	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	78-87-5	1,2-Dichloropropane	4.5	U	0.19	4.5	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	78-93-3	2-BUTANONE (MEK)	8.9	U	1.4	8.9	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	79-00-5	1,1,2-Trichloroethane	4.5	U	0.30	4.5	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	79-01-6	TRICHLOROETHENE	4.5	U	0.17	4.5	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	79-34-5	1,1,2,2-Tetrachloroethane	4.5	U	0.26	4.5	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	79-38-9	Chlorotrifluoroethylene	5.6	U	0.56	5.6	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	87-61-6	1,2,3-Trichlorobenzene	4.5	U	0.16	4.5	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	87-68-3	HEXACHLOROBTADIENE	4.5	U	0.16	4.5	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	95-47-6	O-XYLENE	4.5	U	0.19	4.5	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	95-49-8	2-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	95-50-1	1,2-Dichlorobenzene	4.5	U	0.10	4.5	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	95-63-6	1,2,4-Trimethylbenzene	4.5	U	0.45	4.5	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	96-12-8	1,2-Dibromo-3-Chloropropane	4.5	U	0.78	4.5	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	96-18-4	1,2,3-Trichloropropane	4.5	U	0.37	4.5	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	98-06-6	TERT-BUTYLBENZENE	4.5	U	0.18	4.5	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	98-82-8	ISOPROPYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B	6/15/2011	5035	DE178	16.1	0.93	99-87-6	P-ISOPROPYLTOLUENE	4.5	U	0.12	4.5	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8260B SIM	6/13/2011	5035	DE178	16.1	21.66	123-91-1	1,4-DIOXANE	15	U	5.2	15	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	6010B	6/21/2011	3050B	DE178	13.1	1	7439-89-6	IRON	27200		2.89	22.1	mg/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	6010B	6/21/2011	3050B	DE178	13.1	1	7439-93-2	LITHIUM	23.8		0.69	2.2	mg/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9																											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8082	6/20/2011	3550B	DE178	13.1	1	12642-23	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8082	6/20/2011	3550B	DE178	13.1	1	12672-29	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8082	6/20/2011	3550B	DE178	13.1	1	12674-11	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8082	6/20/2011	3550B	DE178	13.1	1	37324-23	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8082	6/20/2011	3550B	DE178	13.1	1	53469-21	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8082	6/20/2011	3550B	DE178	13.1	1	63496-31	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	100-42-5	STYRENE	4.2	U	0.10	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	10061-01	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	10061-02	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	104-51-8	N-BUTYLBENZENE	4.2	U	0.12	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	106-43-4	4-CHLOROTOLUENE	4.2	U	0.14	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.3	U	0.41	8.3	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.10	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	108-86-1	BROMOBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	108-90-7	Chlorobenzene	4.2	U	0.11	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.31	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.12	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	179601-23	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.12	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.14	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	563-58-6	1,1-Dichloropropene	4.2	U	0.13	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	591-78-6	2-HEXANONE	8.3	U	1.7	8.3	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.11	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	67-64-1	ACETONE	8.3	U	6.9	8.3	ug/kg	U	U	B	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	67-66-3	CHLOROFORM	4.2	U	0.12	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8260B	6/15/2011	5035	DE178	13.1	0.9	71-43-2	BENZENE	4.2	U	0.10	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8082	6/20/2011	3550B	DE178	15.6	1	12642-23	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8082	6/20/2011	3550B	DE178	15.6	1	12672-29	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8082	6/20/2011	3550B	DE178	15.6	1	12674-11	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8082	6/20/2011	3550B	DE178	15.6	1	37324-23	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8082	6/20/2011	3550B	DE178	15.6	1	53469-21	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8082	6/20/2011	3550B	DE178	15.6	1	63496-31	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	10061-01	CIS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	10061-02	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.18	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.17	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.18	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	107-06-2	1,2-Dichloroethane	4.1	U	0.16	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.3	U	0.40	8.3	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	108-86-1	BROMOBENZENE	4.1	U	0.14	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	108-88-3	TOLUENE	0.15	J	0.08	4.1	ug/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.19	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.21	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	127-18-4	TETRACHLOROETHENE	4.1	U	0.21	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.22	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	179601-23	m,p-Xylene	4.1	U	0.18	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	563-58-6	1,1-Dichloropropene	4.1	U	0.14	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	591-78-6	2-HEXANONE	8.3	U	1.7	8.3	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.18	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	67-64-1	ACETONE	8.3	U	6.9	8.3	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/15/2011	5035	DE178	15.6	0.87	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8260B	6/																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	541-73-1	1,3-DICHLORO BENZENE	200	U	20	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLEETHER	200	U	39	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C	6/24/2011	3550B	DE178	15.6	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C SIM	6/30/2011	3550B	DE178	15.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.1	21	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C SIM	6/30/2011	3550B	DE178	15.6	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C SIM	6/30/2011	3550B	DE178	15.6	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C SIM	6/30/2011	3550B	DE178	15.6	1	129-00-0	PYRENE	2.1	U	0.79	2.0	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C SIM	6/30/2011	3550B	DE178	15.6	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C SIM	6/30/2011	3550B	DE178	15.6	1	191-24-2	BENZO(G,H,I)PERYLENE	2.4	U	0.79	2.0	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C SIM	6/30/2011	3550B	DE178	15.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.83	J	0.79	2.0	ug/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C SIM	6/30/2011	3550B	DE178	15.6	1	205-99-2	BENZO(B)FLUORANTHENE	2.5	U	0.79	2.0	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C SIM	6/30/2011	3550B	DE178	15.6	1	206-44-0	FLUORANTHENE	2.8	U	0.79	2.0								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude	
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310792	LL	1613B	6/25/2011	METHOD	DX100	14.5	1	57117-41-	1,2,3,7,8-PECDF	0.148	J	0.0151	5.81	ng/kg	JBQ	J	Z	6345673.414	1906551.479	-118.714573	34.22917633	
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310792	LL	1613B	6/25/2011	METHOD	DX100	14.5	1	57117-44-	1,2,3,6,7,8-HXCDF	5.81	U	0.0246	5.81	ng/kg	JBQ	U	B	6345673.414	1906551.479	-118.714573	34.22917633	
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310792	LL	1613B	6/25/2011	METHOD	DX100	14.5	1	57653-85-	1,2,3,6,7,8-HXCDD	0.212	J	0.0370	5.81	ng/kg	JB	J	Z	6345673.414	1906551.479	-118.714573	34.22917633	
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310792	LL	1613B	6/25/2011	METHOD	DX100	14.5	1	60851-34-	2,3,4,6,7,8-HXCDF	5.81	U	0.0265	5.81	ng/kg	JBQ	U	B	6345673.414	1906551.479	-118.714573	34.22917633	
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310792	LL	1613B	6/25/2011	METHOD	DX100	14.5	1	67562-39-	1,2,3,4,6,7,8-HPCDF	0.39	J	0.0284	5.81	ng/kg	JB	J	Z	6345673.414	1906551.479	-118.714573	34.22917633	
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310792	LL	1613B	6/25/2011	METHOD	DX100	14.5	1	70648-26-	1,2,3,4,7,8-HXCDF	5.81	U	0.0274	5.81	ng/kg	JBQ	U	B	6345673.414	1906551.479	-118.714573	34.22917633	
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310792	LL	1613B	6/25/2011	METHOD	DX100	14.5	1	72918-21-	1,2,3,7,8,9-HXCDF	0.327	J	0.0327	5.81	ng/kg	JB	J	Z	6345673.414	1906551.479	-118.714573	34.22917633	
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310795	LL	1613B	6/25/2011	METHOD	DX100	12.4	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0151	1.10	ng/kg	JBQ	U	B	6345794.999	1906632.135	-118.714173	34.22940033	
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310795	LL	1613B	6/25/2011	METHOD	DX100	12.4	1	19408-74-	1,2,3,7,8,9-HXCDD	5.48	U	0.0182	5.48	ng/kg	JB	U	B	6345794.999	1906632.135	-118.714173	34.22940033	
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310795	LL	1613B	6/25/2011	METHOD	DX100	12.4	1	3268-87-9	OCDD	11	U	0.0439	11.0	ng/kg	JB	U	B	6345794.999	1906632.135	-118.714173	34.22940033	
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310795	LL	1613B	6/25/2011	METHOD	DX100	12.4	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.48	U	0.0320	5.48	ng/kg	JB	U	B	6345794.999	1906632.135	-118.714173	34.22940033	
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310795	LL	1613B	6/25/2011	METHOD	DX100	12.4	1	39001-02-	OCDF	11	U	0.0424	11.0	ng/kg	JB	U	B	6345794.999	1906632.135	-118.714173	34.22940033	
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310795	LL	1613B	6/25/2011	METHOD	DX100	12.4	1	39227-28-	1,2,3,4,7,8-HxCDD	5.48	U	0.0184	5.48	ng/kg	JBQ	U	B	6345794.999	1906632.135	-118.714173	34.22940033	
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310795	LL	1613B	6/25/2011	METHOD	DX100	12.4	1	40321-76-	1,2,3,7,8-PECCDD	5.48	U	0.0162	5.48	ng/kg	JB	U	B	6345794.999	1906632.135	-118.714173	34.22940033	
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310795	LL	1613B	6/25/2011	METHOD	DX100	12.4	1	51207-31-	2,3,7,8-TCDF	0.0307	J	0.0137	1.10	ng/kg	JQ	J	Z	6345794.999	1906632.135	-118.714173	34.22940033	
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310795	LL	1613B	6/25/2011	METHOD	DX100	12.4	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.48	U	0.0164	5.48	ng/kg	JB	U	B	6345794.999	1906632.135	-118.714173	34.22940033	
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310795	LL	1613B	6/25/2011	METHOD	DX100	12.4	1	57117-31-	2,3,4,7,8-PECDF	5.48	U	0.00845	5.48	ng/kg	JB	U	B	6345794.999	1906632.135	-118.714173	34.22940033	
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310795	LL	1613B	6/25/2011	METHOD	DX100	12.4	1	57117-41-	1,2,3,7,8-PECDF	5.48	U	0.00822	5.48	ng/kg	JB	U	B	6345794.999	1906632.135	-118.714173	34.22940033	
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310795	LL	1613B	6/25/2011	METHOD	DX100	12.4	1	57117-44-	1,2,3,6,7,8-HXCDF	5.48	U	0.0110	5.48	ng/kg	JB	U	B	6345794.999	1906632.135	-118.714173	34.22940033	
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310795	LL	1613B	6/25/2011	METHOD	DX100	12.4	1	57653-85-	1,2,3,6,7,8-HXCDD	5.48	U	0.0189	5.48	ng/kg	JB	U	B	6345794.999	1906632.135	-118.714173	34.22940033	
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310795	LL	1613B	6/25/2011	METHOD	DX100	12.4	1	60851-34-	2,3,4,6,7,8-HXCDF	5.48	U	0.0124	5.48	ng/kg	JB	U	B	6345794.999	1906632.135	-118.714173	34.22940033	
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310795	LL	1613B	6/25/2011	METHOD	DX100	12.4	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.48	U	0.00913	5.48	ng/kg	JBQ	U	B	6345794.999	1906632.135	-118.714173	34.22940033	
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310795	LL	1613B	6/25/2011	METHOD	DX100	12.4	1	70648-26-	1,2,3,4,7,8-HXCDF	5.48	U	0.0131	5.48	ng/kg	JBQ	U	B	6345794.999	1906632.135	-118.714173	34.22940033	
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310795	LL	1613B	6/25/2011	METHOD	DX100	12.4	1	72918-21-	1,2,3,7,8,9-HXCDF	5.48	U	0.0148	5.48	ng/kg	JBQ	U	B	6345794.999	1906632.135	-118.714173	34.22940033	
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310794	LL	1613B	6/25/2011	METHOD	DX100	11.8	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0149	1.13	ng/kg	JB	U	B	6345794.999	1906632.135	-118.714173	34.22940033	
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310794	LL	1613B	6/25/2011	METHOD	DX100	11.8	1	19408-74-	1,2,3,7,8,9-HXCDD	5.65	U	0.0211	5.65	ng/kg	JB	U	B	6345794.999	1906632.135	-118.714173	34.22940033	
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310794	LL	1613B	6/25/2011	METHOD	DX100	11.8	1	3268-87-9	OCDD	11.3	U	0.0350	11.3	ng/kg	JB	U	B	6345794.999	1906632.135	-118.714173	34.22940033	
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310794	LL	1613B	6/25/2011	METHOD	DX100	11.8	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.65	U	0.0507	5.65	ng/kg	JBQ	U	B	6345794.999	1906632.135	-118.714173	34.22940033	
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	99-09-2	3-NITROANILINE	170	U		34	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C SIM	6/17/2011	3550B	DE166	2.9	5	120-12-7	ANTHRACENE	8.6	U		1.7	8.6	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C SIM	6/17/2011	3550B	DE166	2.9	5	129-00-0	PYRENE	8.6	U		3.4	8.6	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C SIM	6/17/2011	3550B	DE166	2.9	5	191-24-2	BENZO(G,H,I)PERYLENE	8.6	U		3.4	8.6	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C SIM	6/17/2011	3550B	DE166	2.9	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.6	U		3.4	8.6	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C SIM	6/17/2011	3550B	DE166	2.9	5	205-99-2	BENZO(B)FLUORANTHENE	8.6	U		3.4	8.6	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C SIM	6/17/2011	3550B	DE166	2.9	5	206-44-9	FLUORANTHENE	8.6	U		3.4	8.6	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C SIM	6/17/2011	3550B	DE166	2.9	5	207-08-0	BENZO(K)FLUORANTHENE	8.6	U		3.4	8.6	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C SIM	6/17/2011	3550B	DE166	2.9	5	208-96-8	ACENAPHTHYLENE	8.6	U		1.7	8.6	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C SIM	6/17/2011	3550B	DE166	2.9	5	218-01-9	CHRYSENE	8.6	U		1.7	8.6	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C SIM	6/17/2011	3550B	DE166	2.9	5	50-32-8	BENZO(A,H)PYRENE	8.6	U		3.4	8.6	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C SIM	6/17/2011																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8015B	5/28/2011	METHOD	DE166	6	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8015B	5/28/2011	METHOD	DE166	6	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8015M	5/30/2011	METHOD	DE166	6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8015M	5/30/2011	METHOD	DE166	6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8015M	5/30/2011	METHOD	DE166	6	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8015M	6/5/2011	3550B	DE166	6	25	PHCC12C1	EFH (C12-C14)	32	U	11	32	mg/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8015M	6/5/2011	3550B	DE166	6	25	PHCC15C2	EFH (C15-C20)	32	U	11	32	mg/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8015M	6/5/2011	3550B	DE166	6	25	PHCC21C3	EFH (C21-C30)	56		11	32	mg/kg				6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8015M	6/5/2011	3550B	DE166	6	25	PHCC30C4	EFH (C30-C40)	220		11	32	mg/kg				6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8015M	6/5/2011	3550B	DE166	6	25	PHCC8C11	EFH (C8-C11)	32	U	11	32	mg/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8081A	6/14/2011	3550B	DE166	6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.056	0.18	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8081A	6/14/2011	3550B	DE166	6	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.070	0.36	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8081A	6/14/2011	3550B	DE166	6	1	2385-85-5	MIREX	0.73	U	0.73	0.73	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8081A	6/14/2011	3550B	DE166	6	1	309-00-2	ALDRIN	0.18	U	0.070	0.18	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8081A	6/14/2011	3550B	DE166	6	1	319-84-6	ALPHA-BHC	0.18	U	0.036	0.18	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8081A	6/14/2011	3550B	DE166	6	1	319-85-7	BETA-BHC	0.27	J	0.064	0.18	ug/kg		J	S	6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8081A	6/14/2011	3550B	DE166	6	1	319-86-8	DELTA-BHC	0.18	U	0.038	0.18	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8081A	6/14/2011	3550B	DE166	6	1	33213-65-1	ENDOSULFAN II	0.36	U	0.17	0.36	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8081A	6/14/2011	3550B	DE166	6	1	50-29-3	4,4'-DDT	0.95	U	0.95	0.95	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8081A	6/14/2011	3550B	DE166	6	1	53494-70-1	ENDRIN KETONE	0.36	U	0.070	0.36	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8081A	6/14/2011	3550B	DE166	6	1	57-74-9	Chlordane	1.2	J	0.85	3.6	ug/kg	J	J	S, Z	6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8081A	6/14/2011	3550B	DE166	6	1	58-89-9	gamma-BHC (Lindane)	0.041	J	0.036	0.18	ug/kg	J	J	S, Z	6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8081A	6/14/2011	3550B	DE166	6	1	60-57-1	DIELDRIN	0.36	U	0.070	0.36	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8081A	6/14/2011	3550B	DE166	6	1	72-20-8	ENDRIN	0.36	U	0.22	0.36	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8081A	6/14/2011	3550B	DE166	6	1	72-43-5	METHOXYCHLOR	1.8	U	0.36	1.8	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8081A	6/14/2011	3550B	DE166	6	1	72-54-8	4,4'-DDD	0.36	U	0.070	0.36	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8081A	6/14/2011	3550B	DE166	6	1	72-55-9	4,4'-DDE	0.36	U	0.21	0.36	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8081A	6/14/2011	3550B	DE166	6	1	7421-93-4	ENDRIN ALDEHYDE	0.36	U	0.070	0.36	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8081A	6/14/2011	3550B	DE166	6	1	76-44-8	HEPTACHLOR	0.18	U	0.064	0.18	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8081A	6/14/2011	3550B	DE166	6	1	8001-35-2	TOXAPHENE	7	U	2.3	7.0	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8081A	6/14/2011	3550B	DE166	6	1	959-98-8	ENDOSULFAN I	0.18	U	0.047	0.18	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8082	6/7/2011	3550B	DE166	6	1	11096-82-4	Aroclor 1260	2.5		0.41	1.8	ug/kg				6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8082	6/7/2011	3550B	DE166	6	1	11097-69-1	Aroclor 1254	4.1		0.35	1.8	ug/kg				6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8082	6/7/2011	3550B	DE166	6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8082	6/7/2011	3550B	DE166	6	1	11104-28-4	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8082	6/7/2011	3550B	DE166	6	1	11126-42-4	Aroclor 5460	5.1		1.1	3.5	ug/kg				6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8082	6/7/2011	3550B	DE166	6	1	11141-16-4	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8082	6/7/2011	3550B	DE166	6	1	12642-23-3	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8082	6/7/2011	3550B	DE166	6	1	12672-29-4	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8082	6/7/2011	3550B	DE166	6	1	12674-11-1	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8082	6/7/2011	3550B	DE166	6	1	37324-23-3	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8015M	6/4/2011	3550B	DE166	6.8	10	PHCC21C3	EFH (C21-C30)	41		4.3	13	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8015M	6/4/2011	3550B	DE166	6.8	10	PHCC30C4	EFH (C30-C40)	170		4.3	13	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8015M	6/4/2011	3550B	DE166	6.8	10	PHCC8C11	EFH (C8-C11)	13	U	4.3	13	mg/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8081A	6/14/2011	3550B	DE166	6.8	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.036	0.18	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8081A	6/14/2011	3550B	DE166	6.8	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.071	0.36	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8081A	6/14/2011	3550B	DE166	6.8	1	2385-85-5	MIREX	0.36	U	0.11	0.36	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8081A	6/14/2011	3550B	DE166	6.8	1	309-00-2	ALDRIN	0.18	U	0.071	0.18	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8081A	6/14/2011	3550B	DE166	6.8	1	319-84-6	ALPHA-BHC	0.18	U	0.036	0.18	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8081A	6/14/2011	3550B	DE166	6.8	1	319-85-7	BETA-BHC	0.18	U	0.064	0.18	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8081A	6/14/2011	3550B	DE166	6.8	1	319-86-8	DELTA-BHC	0.18	U	0.039	0.18	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8081A	6/14/2011	3550B	DE166	6.8	1	33213-65-	ENDOSULFAN II	0.36	U	0.087	0.36	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8081A	6/14/2011	3550B	DE166	6.8	1	50-29-3	4,4'-DDT	0.59	U	0.59	0.59	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8081A	6/14/2011	3550B	DE166	6.8	1	53494-70-	ENDRIN KETONE	0.36	U	0.071	0.36	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8081A	6/14/2011	3550B	DE166	6.8	1	57-74-9	Chlordane	3.6	U	0.86	3.6	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8081A	6/14/2011	3550B	DE166	6.8	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.036	0.18	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8081A	6/14/2011	3550B	DE166	6.8	1	60-57-1	DIELDRIN	0.36	U	0.071	0.36	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8081A	6/14/2011	3550B	DE166	6.8	1	72-20-8	ENDRIN	0.36	U	0.071	0.36	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8081A	6/14/2011	3550B	DE166	6.8	1	72-43-5	METHOXYCHLOR	1.8	U	0.36	1.8	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8081A	6/14/2011	3550B	DE166	6.8	1	72-54-8	4,4'-DDD	0.36	U	0.071	0.36	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8081A	6/14/2011	3550B	DE166	6.8	1	72-55-9	4,4'-DDE	0.36	U	0.23	0.36	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8081A	6/14/2011	3550B	DE166	6.8	1	7421-93-4	ENDRIN ALDEHYDE	0.36	U	0.071	0.36	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8081A	6/14/2011	3550B	DE166	6.8	1	76-44-8	HEPTACHLOR	0.18	U	0.064	0.18	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8081A	6/14/2011	3550B	DE166	6.8	1	8001-35-2	TOXAPHENE	7.1	U	2.4	7.1	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8081A	6/14/2011	3550B	DE166	6.8	1	959-98-8	ENDOSULFAN I	0.18	U	0.047	0.18	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8082	6/8/2011	3550B	DE166	6.8	1	11096-82-	Aroclor 1260	1.2	J	0.42	1.8	ug/kg	J	J	Z	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8082	6/8/2011	3550B	DE166	6.8	1	11097-69-	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8082	6/8/2011	3550B	DE166	6.8	1	11100-14-	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8082	6/8/2011	3550B	DE166	6.8	1	11104-28-	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8082	6/8/2011	3550B	DE166	6.8	1	11126-42-	Aroclor 5460	1.9	J	1.1	3.5	ug/kg	J	J	Z	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8082	6/8/2011	3550B	DE166	6.8	1	11141-16-	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8082	6/8/2011	3550B	DE166	6.8	1	12642-23-	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8082	6/8/2011	3550B	DE166	6.8	1	12672-29-	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8082	6/8/2011	3550B	DE166	6.8	1	12674-11-	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8082	6/8/2011	3550B	DE166	6.8	1	37324-23-	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8082	6/8/2011	3550B	DE166	6.8	1	53469-21-	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8082	6/8/2011	3550B	DE166	6.8	1	63496-31-	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8151A	6/9/2011	3550B	DE166	6.8	1	120-36-5	DICHLOROPROP	1.8	U	0.85	1.8	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8151A	6/9/2011	3550B	DE166	6.8	1	1918-00-9	DICAMBA	1.3	U	0.43	1.3	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8151A	6/9/2011	3550B	DE166	6.8	1	75-99-0	DALAPON	9.6	U	4.7	9.6	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8151A	6/9/2011	3550B	DE166	6.8	1	88-85-7	DINOSEB	2.6	U	0.85	2.6	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8151A	6/9/2011	3550B</																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8270C	6/9/2011	3550B	DE166	6.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8270C	6/9/2011	3550B	DE166	6.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8270C	6/9/2011	3550B	DE166	6.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8270C	6/9/2011	3550B	DE166	6.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8270C	6/9/2011	3550B	DE166	6.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8270C SIM	6/18/2011	3550B	DE166	6.8	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8270C SIM	6/18/2011	3550B	DE166	6.8	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8270C SIM	6/18/2011	3550B	DE166	6.8	1	129-00-0	PYRENE	2		0.72	1.8	ug/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8270C SIM	6/18/2011	3550B	DE166	6.8	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8270C SIM	6/18/2011	3550B	DE166	6.8	1	191-24-2	BENZO(C,G,H,I)PERYLENE	0.88	J	0.72	1.8	ug/kg	J	J	Z	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8270C SIM	6/18/2011	3550B	DE166	6.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8270C SIM	6/18/2011	3550B	DE166	6.8	1	205-99-2	BENZO(B)FLUORANTHENE	2		0.72	1.8	ug/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8270C SIM	6/18/2011	3550B	DE166	6.8	1	206-44-0	FLUORANTHENE	2.2		0.72	1.8	ug/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	6020	6/17/2011	3050B	DE176	11.8	2	7440-48-4	COBALT	12.6	J	0.0220	0.110	mg/kg		J	Q	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	6020	6/17/2011	3050B	DE176	11.8	2	7440-50-8	COPPER	20.5	J	0.0881	0.440	mg/kg		J	Q, A	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	6020	6/17/2011	3050B	DE176	11.8	2	7440-62-2	VANADIUM	64.2	J	0.0242	0.110	mg/kg		J	Q, A	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	6020	6/17/2011	3050B	DE176	11.8	2	7440-66-6	ZINC	94.6		0.616	3.30	mg/kg				6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	6020	6/17/2011	3050B	DE176	11.8	2	7782-49-2	SELENIUM	0.119	J	0.0638	0.440	mg/kg	J	J	Q, Z	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	6020	6/17/2011	3050B	DE176	11.8	2	7439-98-7	MOLYBDENUM	0.592	J	0.0550	0.110	mg/kg		J	Q	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	6020	6/17/2011	3050B	DE176	11.8	2	7440-39-3	BARIUM	168		0.117	0.440	mg/kg				6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	7199	6/14/2011	3060A	DE176	11.8	1	18540-29	HEXAVALENT CHROMIUM	0.48	J	0.23	1.1	mg/kg	J	J	Z	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	7471A	6/20/2011	METHOD	DE176	11.8	1	7439-97-6	Mercury	0.0194	J	0.0077	0.110	mg/kg	J	J	Z	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8015B	6/16/2011	3550B	DE176	11.8	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8015B	6/16/2011	3550B	DE176	11.8	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8015B	6/16/2011	3550B	DE176	11.8	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8015B	6/10/2011	METHOD	DE176	11.8	1	64-17-5	ETHANOL	570	U	110	570	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8015B	6/10/2011	METHOD	DE176	11.8	1	67-56-1	METHANOL	570	U	110	570	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8015B	6/10/2011	METHOD	DE176	11.8	1	67-63-0	Isopropanol	570	U	110	570	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310767	LL	8015M	6/11/2011	METHOD	DE176	11.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301499	LL	1613B	6/14/2011	METHOD	DX094	10.5	1	72918-21	1,2,3,7,8,9-HXCDF	0.958	J	0.0589	5.36	ng/kg	JB	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301500	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0245	1.09	ng/kg	JB	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301500	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	19408-74	1,2,3,7,8,9-HXCDD	1.78	J	0.105	5.43	ng/kg	JB	J	Z	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301500	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	3268-87-9	OCDD	1050		0.167	10.9	ng/kg	B			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301500	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	35822-46	1,2,3,4,6,7,8-HPCCD	54.2		0.127	5.43	ng/kg	B			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301500	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	39001-02	OCDF	16.8		0.0715	10.9	ng/kg	B			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301500	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	39227-28	1,2,3,4,7,8-HxCDD	0.583	J	0.102	5.43	ng/kg	JQ	J	Z	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301500	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	40321-76	1,2,3,7,8-PECDD	0.4	J	0.0511	5.43	ng/kg	JB	J	Z	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301500	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	51207-31	2,3,7,8-TCDF	0.31	J	0.0854	1.09	ng/kg	JB	J	Z	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301500	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.43	U	0.0539	5.43	ng/kg	JB	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301500	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	57117-31	2,3,4,7,8-PECDF	0.936	J	0.0477	5.43	ng/kg	JB	J	Z	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301500	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	57117-41	1,2,3,7,8-												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301505	LL	1613B	6/15/2011	METHOD	DX094	9.8	1	55673-89-	1,2,3,4,7,8,9-HPCDF	2.98	J	0.103	5.49	ng/kg	JB	J	Z	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301505	LL	1613B	6/15/2011	METHOD	DX094	9.8	1	57117-31-	2,3,4,7,8-PCDF	1.45	J	0.0530	5.49	ng/kg	JB	J	Z	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301505	LL	1613B	6/15/2011	METHOD	DX094	9.8	1	57117-41-	1,2,3,7,8-PCDF	1.31	J	0.0563	5.49	ng/kg	JB	J	Z	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301505	LL	1613B	6/15/2011	METHOD	DX094	9.8	1	57117-44-	1,2,3,6,7,8-HXCDF	1.7	J	0.0698	5.49	ng/kg	JB	J	Z	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301505	LL	1613B	6/15/2011	METHOD	DX094	9.8	1	57653-85-	1,2,3,6,7,8-HXCDD	15.6		0.139	5.49	ng/kg	B			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301505	LL	1613B	6/15/2011	METHOD	DX094	9.8	1	60851-34-	2,3,4,6,7,8-HXCDF	2.12	J	0.0684	5.49	ng/kg	JB	J	Z	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301505	LL	1613B	6/15/2011	METHOD	DX094	9.8	1	67562-39-	1,2,3,4,6,7,8-HPCDF	31		0.0844	5.49	ng/kg	B			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301505	LL	1613B	6/15/2011	METHOD	DX094	9.8	1	70648-26-	1,2,3,4,7,8-HXCDF	1.88	J	0.0711	5.49	ng/kg	JB	J	Z	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301505	LL	1613B	6/15/2011	METHOD	DX094	9.8	1	72918-21-	1,2,3,7,8,9-HXCDF	1.55	J	0.0711	5.49	ng/kg	JB	J	Z	6345913.305	1906300.727	-118.713773	34.228492
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	207-08-8	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8315A	6/17/2011	METHOD	DE176	11.5	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8330A	6/17/2011	8330	DE176	11.5	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8330A	6/17/2011	8330	DE176	11.5	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8330A	6/17/2011	8330	DE176	11.5	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8330A	6/17/2011	8330	DE176	11.5	1	19406-51-	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8330A	6/17/2011	8330	DE176	11.5	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8330A	6/17/2011	8330	DE176	11.5	1	35572-78-	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8330A	6/17/2011	8330	DE176	11.5	1	479-45-8	Tetryl	130	U	68	130	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8330A	6/17/2011	8330	DE176	11.5	1	55-63-0	Nitroglycerin	2700	U	890	2700	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8330A	6/17/2011	8330	DE176	11.5	1	59229-75-	2,6-Diamino-4-nitrotoluene	270	U	89	270	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8330A	6/17/2011	8330	DE176	11.5	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8330A	6/17/2011	8330	DE176	11.															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8015B	6/17/2011	3550B	DE176	10.7	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8015B	6/10/2011	METHOD	DE176	10.7	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8015B	6/10/2011	METHOD	DE176	10.7	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8015B	6/10/2011	METHOD	DE176	10.7	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8015M	6/11/2011	METHOD	DE176	10.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8015M	6/11/2011	METHOD	DE176	10.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8015M	6/11/2011	METHOD	DE176	10.7	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8015M	6/18/2011	3550B	DE176	10.7	1	PHCC12C1	EFH (C12-C14)	1.3	U	0.45	1.3	mg/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8015M	6/18/2011	3550B	DE176	10.7	1	PHCC15C2	EFH (C15-C20)	3		0.45	1.3	mg/kg				6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8015M	6/18/2011	3550B	DE176	10.7	1	PHCC21C3	EFH (C21-C30)	24		0.45	1.3	mg/kg				6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8015M	6/18/2011	3550B	DE176	10.7	1	PHCC30C4	EFH (C30-C40)	56		0.45	1.3	mg/kg				6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8015M	6/18/2011	3550B	DE176	10.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.45	1.3	mg/kg	J	U	B	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8015M	6/13/2011	5035	DE176	10.7	25.2	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8082	6/16/2011	3550B	DE176	10.7	5	11096-82-	Aroclor 1260	11		2.2	9.4	ug/kg				6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8082	6/16/2011	3550B	DE176	10.7	5	11097-69-	Aroclor 1254	77	J	1.8	9.4	ug/kg		J	*#	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8082	6/16/2011	3550B	DE176	10.7	5	11100-14-	Aroclor 1268	9.4	U	1.8	9.4	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8082	6/16/2011	3550B	DE176	10.7	5	11104-28-	Aroclor 1221	9.4	U	1.8	9.4	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8082	6/16/2011	3550B	DE176	10.7	5	11126-42-	Aroclor 5460	18	U	5.6	18	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8082	6/16/2011	3550B	DE176	10.7	5	11141-16-	Aroclor 1232	9.4	U	1.8	9.4	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8082	6/16/2011	3550B	DE176	10.7	5	12642-23-	Aroclor 5442	18	U	5.6	18	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8082	6/16/2011	3550B	DE176	10.7	5	12672-29-	Aroclor 1248	120	J	1.8	9.4	ug/kg		J	*#	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8082	6/16/2011	3550B	DE176	10.7	5	12674-11-	Aroclor 1016	9.4	U	1.8	9.4	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8082	6/16/2011	3550B	DE176	10.7	5	37324-23-	Aroclor 1262	9.4	U	1.8	9.4	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8082	6/16/2011	3550B	DE176	10.7	5	53469-21-	Aroclor 1242	9.4	U	1.8	9.4	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8082	6/16/2011	3550B	DE176	10.7	5	63496-31-	Aroclor 5432	18	UJ	5.6	18	ug/kg	U	UJ	C	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	100-41-4	ETHYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	100-42-5	STYRENE	4.5	U	0.11	4.5	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	10061-01-	CIS-1,3-DICHLOROPROPENE	4.5	U	0.18	4.5	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	10061-02-	TRANS-1,3-DICHLOROPROPENE	4.5	U	0.19	4.5	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	103-65-1	N-PROPYLBENZENE	4.5	U	0.08	4.5	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	104-51-8	N-BUTYLBENZENE	4.5	U	0.14	4.5	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	106-43-4	4-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	106-46-7	1,4-DICHLOROBENZENE	4.5	U	0.18	4.5	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	106-93-4	1,2-Dibromoethane (EDB)	4.5	U	0.19	4.5	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	107-06-2	1,2-Dichloroethane	4.5	U	0.17	4.5	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9.1	U	0.44	9.1	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	108-67-8	1,3,5-Trimethylbenzene	4.5	U	0.11	4.5	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	108-86-1	BROMOBENZENE	4.5	U	0.15	4.5	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	108-88-3	TOLUENE	4.5	U	0.09	4.5	ug/kg	J	U	B	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-11.5-12.5	6/8/2011	N	11.5	12.5	ft bgs	SO	SDN		6310772	LL	8260B	6/14/2011	5035	DE176	10.7	1.01	108-90-7	Chlorobenzene	4.5											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8260B	6/14/2011	5035	DE176	11.8	0.96	96-12-8	1,2-Dibromo-3-Chloropropane	4.4	U	0.76	4.4	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8260B	6/14/2011	5035	DE176	11.8	0.96	96-18-4	1,2,3-Trichloropropane	4.4	U	0.36	4.4	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8260B	6/14/2011	5035	DE176	11.8	0.96	98-06-6	TERT-BUTYLBENZENE	4.4	U	0.17	4.4	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8260B	6/14/2011	5035	DE176	11.8	0.96	98-82-8	ISOPROPYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8260B	6/14/2011	5035	DE176	11.8	0.96	99-87-6	P-ISOPROPYLTOLUENE	4.4	U	0.12	4.4	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8260B SIM	6/11/2011	5035	DE176	11.8	22.73	123-91-1	1,4-DIOXANE	15	U	5.2	15	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	111-44-1	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	370	U	19	370	ug/kg	J	U	B	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	77-47-4	HEXACHLOROXYCLOPENTADIENE	560	U	190	560	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	86-30-6	N-NITROSDIPHENYLAMINE	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176	11.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8270C	6/23/2011	3550B	DE176																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8330A	6/17/2011	8330	DE176	11.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	89	270	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8330A	6/17/2011	8330	DE176	11.8	1	78-11-5	PETN	2700	U	890	2700	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8330A	6/17/2011	8330	DE176	11.8	1	88-72-2	2-NITROTOLUENE	130	U	89	130	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8330A	6/17/2011	8330	DE176	11.8	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8330A	6/17/2011	8330	DE176	11.8	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8330A	6/17/2011	8330	DE176	11.8	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8330A	6/17/2011	8330	DE176	11.8	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8330A	6/17/2011	8330	DE176	11.8	1	99-99-0	4-NITROTOLUENE	130	U	89	130	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	9012B	6/15/2011	METHOD	DE176	11.8	1	57-12-5	CYANIDE	0.57	U	0.20	0.57	mg/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	9045M	6/15/2011	Gen Prep	DE176	11.8	1	pH	PH	7.99		0.0100	0.0100	pH unit				6345794.999	1906632.135	-118.714173	34.22940033
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	160.3M	6/23/2011	Gen Prep	DE178	16.1	1	MOIST	MOISTURE	16.1		0.50	0.50	%				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	1625C	6/30/2011	3546	DE178	16.1	1	62-75-9	N-NITROSODIMETHYLAMINE	39.5	U	19.7	39.5	ng/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	300.0	6/22/2011	METHOD	DE178	16.1	1	14797-55-	Nitrate-NO3	1.3	J	0.95	1.8	mg/kg	J	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	300.0	6/22/2011	METHOD	DE178	16.1	1	16984-48-	FLUORIDE	5.6	J	0.95	1.2	mg/kg		J	Q	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	314.0	6/23/2011	METHOD	DE178	16.1	1	14797-73-	PERCHLORATE	35.8	U	10.7	35.8	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	67-64-1	ACETONE	8.1	U	6.8	8.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	71-55-6	1,1,1-Trichloroethane	4.1	U	0.20	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	74-95-3	DIBROMOMETHANE	4.1	U	0.24	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	75-09-2	METHYLENE CHLORIDE	4.1	UJ	0.24	4.1	ug/kg	J	UJ	B, L	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	78-87-5	1,2-Dichloropropane	4.1	U	0.17	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	78-93-3	2-BUTANONE (MEK)	8.1	U	1.2	8.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	79-00-5	1,1,2-Trichloroethane	4.1	U	0.28	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C	6/24/2011	3550B	DE178	15.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C	6/24/2011	3550B	DE178	15.3	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C	6/24/2011	3550B	DE178	15.3	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C	6/24/2011	3550B	DE178	15.3	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C	6/24/2011	3550B	DE178	15.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C	6/24/2011	3550B	DE178	15.3	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C	6/24/2011	3550B	DE178	15.3	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C	6/24/2011	3550B	DE178	15.3	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C	6/24/2011	3550B	DE178	15.3	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C	6/24/2011	3550B	DE178	15.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C	6/24/2011	3550B	DE178	15.3	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C	6/24/2011	3550B	DE178	15.3	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.1	21	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	120-12-2	ANTHRACENE	2	U	0.39	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	129-00-0	PYRENE	2	U	0.78	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.78	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.78	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	206-44-0	FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	50-32-8	BENZO(A)PYRENE	2	U	0.78	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	91-20-3	NAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8270C SIM	6/30/2011	3550B	DE178	15.3	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8315A	6/17/2011	METHOD	DE178	15.3	1	50-00-0	FORMALDEHYDE	1800	U	710	1800	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8330A	6/17/2011	8330	DE178	15.3	1	118-96-7	2,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8330A	6/17/2011	8330	DE178	15.3	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8330A	6/17/2011	8330	DE178	15.3	1	121-82-4	RDX	140</											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	100-02-6	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	100-51-7	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	106-46-7	1,4-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	35	J	19	380	ug/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	541-73-1	1,3-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313374	LL	8270C	6/24/2011	3550B	DE178	12.3	1	91-94-1	3,3'-DICHLORO BENZ												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	6010B	6/21/2011	3050B	DE178	15.6	1	7723-14-0	PHOSPHORUS	275	J	0.403	11.5	mg/kg		J	Q	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	6020	6/21/2011	3050B	DE178	15.6	2	7782-49-2	SELENIUM	0.174	J	0.0667	0.460	mg/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	6020	6/21/2011	3050B	DE178	15.6	2	7439-98-7	MOLYBDENUM	0.568		0.0575	0.115	mg/kg				6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	6020	6/23/2011	3050B	DE178	15.6	5	7440-39-3	BARIUM	201		0.305	1.15	mg/kg				6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	6020	6/23/2011	3050B	DE178	15.6	2	7439-92-1	LEAD	15.7	J	0.0117	0.230	mg/kg		J	Q, A	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	6020	6/21/2011	3050B	DE178	15.6	2	7440-02-0	NICKEL	31.3	J	0.115	0.460	mg/kg		J	Q	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	6020	6/21/2011	3050B	DE178	15.6	2	7440-22-4	SILVER	0.0715	J	0.0163	0.115	mg/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	6020	6/21/2011	3050B	DE178	15.6	2	7440-28-0	THALLIUM	0.475		0.0345	0.115	mg/kg				6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	6020	6/21/2011	3050B	DE178	15.6	2	7440-36-0	ANTIMONY	0.38		0.0851	0.230	mg/kg				6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	6020	6/21/2011	3050B	DE178	15.6	2	7440-38-2	Arsenic	8.43	J	0.0920	0.460	mg/kg		J	Q	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	6020	6/21/2011	3050B	DE178	15.6	2	7440-41-7	BERYLLIUM	1.18	J	0.0184	0.115	mg/kg		J	Q	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	6020	6/21/2011	3050B	DE178	15.6	2	7440-43-9	CADMIUM	0.433		0.0506	0.115	mg/kg				6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	6020	6/21/2011	3050B	DE178	15.6	2	7440-47-3	CHROMIUM	44.9	J	0.138	0.460	mg/kg		J	Q	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	6020	6/21/2011	3050B	DE178	15.6	2	7440-48-4	COBALT	16.2		0.0230	0.115	mg/kg				6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	6020	6/21/2011	3050B	DE178	15.6	2	7440-50-8	COPPER	23.4	J	0.0920	0.460	mg/kg		J	Q	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	6020	6/21/2011	3050B	DE178	15.6	2	7440-62-2	VANADIUM	81		0.0253	0.115	mg/kg				6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	6020	6/21/2011	3050B	DE178	15.6	2	7440-66-6	ZINC	99.3	J	0.644	3.45	mg/kg		J	Q, A	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	7199	6/16/2011	3060A	DE178	15.6	1	18540-29-1	HEXAVALENT CHROMIUM	0.48	J	0.24	1.2	mg/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	7471A	6/20/2011	METHOD	DE178	15.6	1	7439-97-6	Mercury	0.0151	J	0.0077	0.109	mg/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8082	6/20/2011	3550B	DE178	15.6	1	11096-82-2	Aroclor 1260	1.7	J	0.46	2.0	ug/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8082	6/20/2011	3550B	DE178	15.6	1	11097-69-	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8082	6/20/2011	3550B	DE178	15.6	1	11100-14-	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8082	6/20/2011	3550B	DE178	15.6	1	11104-28-	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300379	LL	1613B	6/17/2011	METHOD	DX093	4	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0205	1.03	ng/kg	JB	U	B	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300379	LL	1613B	6/17/2011	METHOD	DX093	4	1	19408-74-	1,2,3,7,8,9-HXCDD	0.933	J	0.0281	5.14	ng/kg	JB	J	Z	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300379	LL	1613B	6/17/2011	METHOD	DX093	4	1	3268-87-9	OCDD	100		0.0280	10.3	ng/kg	B			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300379	LL	1613B	6/17/2011	METHOD	DX093	4	1	35822-46-	1,2,3,4,6,7,8-HPCDD	13.3		0.0311	5.14	ng/kg	B			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300379	LL	1613B	6/17/2011	METHOD	DX093	4	1	39001-02-	OCDF	4.22	J	0.0177	10.3	ng/kg	JB	J	Z	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300379	LL	1613B	6/17/2011	METHOD	DX093	4	1	39227-28-	1,2,3,4,7,8-HxCDD	0.261	J	0.0273	5.14	ng/kg	JB	J	Z	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300379	LL	1613B	6/17/2011	METHOD	DX093	4	1	40321-76-	1,2,3,7,8-PECDD	5.14	U	0.0357	5.14	ng/kg	JB	U	B	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300379	LL	1613B	6/17/2011	METHOD	DX093	4	1	51207-31-	2,3,7,8-TCDF	1.17		0.0830	1.03	ng/kg			Z	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300379	LL	1613B	6/17/2011	METHOD	DX093	4	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.14	U	0.0249	5.14	ng/kg	JB	U	B	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300379	LL	1613B	6/17/2011	METHOD	DX093	4	1	57117-31-	2,3,4,7,8-PECDF	0.566	J	0.0300	5.14	ng/kg	JB	J	Z	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300379	LL	1613B	6/17/2011	METHOD	DX093	4	1	57117-41-	1,2,3,7,8-PECDF	0.483	J	0.0283	5.14	ng/kg	JB	J	Z	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300379	LL	1613B	6/17/2011	METHOD	DX093	4	1	57117-44-	1,2,3,6,7,8-HXCDF	0.984	J	0.0206	5.14	ng/kg	JB	J	Z	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300379	LL	1613B	6/17/2011	METHOD	DX093	4	1	57653-85-	1,2,3,6,7,8-HXCDD	1.24	J	0.0275	5.14	ng/kg	JB	J	Z	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300379	LL	1613B	6/17/2011	METHOD	DX093	4	1	60851-34-	2,3,4,6,7,8-HXCDF	0.473	J	0.0229	5.14	ng/kg	JBQ	J	Z	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300379	LL	1613B	6/17/2011	METHOD	DX093	4	1	67562-39-	1,2,3,4,6,7,8-HPCDF	2.13	J	0.0130	5.14	ng/kg	JB	J	Z	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300379	LL	1613B	6/17/2011	METHOD	DX093	4	1	70648-26-	1,2,3,4,7,8-HXCDF	1.51	J	0.0238	5.14	ng/kg	JB	J	Z	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300379	LL	1613B	6/17/2011	METHOD	DX093	4	1	72918-21-	2,3,7,8,9-HXCDF	5.14	U	0.0281	5.14	ng/kg	JB	U	B	6345653.029	1906093.561	-118.71463	34.22791767
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300380	LL	160.3M																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300382	LL	1613B	6/11/2011	METHOD	DX093	5.3	1	57653-85-	1,2,3,6,7,8-HXCDD	2.22	J	0.0776	5.18	ng/kg	JB	J	Z	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300382	LL	1613B	6/11/2011	METHOD	DX093	5.3	1	60851-34-	2,3,4,6,7,8-HXCDF	0.521	J	0.0383	5.18	ng/kg	JB	J	Z	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300382	LL	1613B	6/11/2011	METHOD	DX093	5.3	1	67562-39-	1,2,3,4,6,7,8-HPCDF	6.63		0.0436	5.18	ng/kg	B			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300382	LL	1613B	6/11/2011	METHOD	DX093	5.3	1	70648-26-	1,2,3,4,7,8-HXCDF	1.2	J	0.0512	5.18	ng/kg	JB	J	Z	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300382	LL	1613B	6/11/2011	METHOD	DX093	5.3	1	72918-21-	1,2,3,7,8,9-HXCDF	0.469	J	0.0448	5.18	ng/kg	JB	J	Z	6345677.232	1906011.384	-118.714548	34.22769233
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300383	LL	160.3M	6/7/2011	Gen Prep	DX093	5.8	1	MOIST	MOISTURE	5.8		0.50	0.50	%				6345714.064	1906019.007	-118.714426	34.227714
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C SIM	6/17/2011	3550B	DE166	7	5	50-32-8	BENZO(A)PYRENE	28		3.6	9.0	ug/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C SIM	6/17/2011	3550B	DE166	7	5	53-70-3	DIBENZO(A,H)ANTHRACENE	5.8	J	3.6	9.0	ug/kg	J	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C SIM	6/17/2011	3550B	DE166	7	5	56-55-3	BENZO(A)ANTHRACENE	20		3.6	9.0	ug/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C SIM	6/17/2011	3550B	DE166	7	5	62-75-9	N-NITROSODIMETHYLAMINE	9	U	3.6	9.0	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C SIM	6/17/2011	3550B	DE166	7	5	83-32-9	ACENAPHTHENE	9	U	3.6	9.0	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C SIM	6/17/2011	3550B	DE166	7	5	85-01-8	PHENANTHRENE	14		3.6	9.0	ug/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C SIM	6/17/2011	3550B	DE166	7	5	86-73-7	FLUORENE	9	U	3.6	9.0	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C SIM	6/17/2011	3550B	DE166	7	5	90-12-0	1-METHYLNAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C SIM	6/17/2011	3550B	DE166	7	5	91-20-3	NAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C SIM	6/17/2011	3550B	DE166	7	5	91-57-6	2-METHYLNAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	9045M	6/2/2011	Gen Prep	DE166	7	1	pH	PH	8.28		0.0100	0.0100	pH unit				6345782.763	1905902.669	-118.714196	34.22739567
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	300.0	6/4/2011	METHOD	DE166	2.9	1	16984-48-	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	Q	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	314.0	6/9/2011	METHOD	DE166	2.9	1	14797-73-	PERCHLORATE	30.9	U	9.3	30.9	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	6010B	6/3/2011	3050B	DE166	2.9	1	7429-90-5	ALUMINIUM	12200		5.03	20.0	mg/kg				6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	6010B	6/3/2011	3050B	DE166	2.9	1	7439-89-6	IRON	18900		4.71	20.0	mg/kg				6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	6010B	6/3/2011	3050B	DE166	2.9	1	7439-93-2	LITHIUM	23.1		0.22	2.0	mg/kg				6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	6010B	6/3/2011	3050B	DE166	2.9	1	7439-95-4	MAGNESIUM	4600		2.54	10.0	mg/kg				6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	6010B	6/3/2011	3050B	DE166	2.9	1	7439-96-5	MANGANESE	267		0.0780	0.500	mg/kg				6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	6010B	6/3/2011	3050B	DE166	2.9	1	7440-09-7	POTASSIUM	2890	J	18.0	50.0	mg/kg		J	Q	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	6010B	6/3/2011	3050B	DE166	2.9	1	7440-23-5	SODIUM	56.5	J	37.3	100	mg/kg	J	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	6010B	6/3/2011	3050B	DE166	2.9	1	7440-24-6	STRONTIUM	15.4		0.0620	0.500	mg/kg				6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	6010B	6/3/2011	3050B	DE166	2.9	1	7440-31-5	TIN	10	U	1.00	10.0	mg/kg	J	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	6010B	6/3/2011	3050B	DE166	2.9	1	7440-42-8	BORON	3.06	J	0.890	5.00	mg/kg	J	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	6010B	6/3/2011	3050B	DE166	2.9	1	7440-67-7	Zirconium	0.906	J	0.840	5.00	mg/kg	J	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	6010B	6/3/2011	3050B	DE166	2.9	1	7440-70-2	CALCIUM	2860		6.13	20.0	mg/kg				6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	6010B	6/3/2011	3050B	DE166	2.9	1	7723-14-0	PHOSPHORUS	381		0.560	10.0	mg/kg				6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	6010B	6/7/2011	3050B	DE166	2.9	1	7440-32-6	TITANIUM	1030		0.376	0.990	mg/kg				6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	6020	6/10/2011	3050B	DE166	2.9	2	7439-92-1	LEAD	3.56	J	0.0102	0.196	mg/kg		J	Q, A	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	6020	6/10/2011	3050B	DE166	2.9	2	7440-22-4	SILVER	0.0981	U	0.0118	0.0981	mg/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	6020	6/10/2011	3050B	DE166	2.9	2	7440-28-0	THALLIUM	0.174		0.0294	0.0981	mg/kg				6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	6020	6/10/2011	3050B	DE166	2.9	2	7440-36-0	ANTIMONY	0.196	UJ	0.0588	0.196	mg/kg	U	UJ	Q	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	6020	6/10/2011	3050B	DE166	2.9	2	7440-43-9	CADMIUM	0.0683	J	0.0392	0.0981	mg/kg	J	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	6020	6/10/2011	3050B	DE166	2.9	2	7440-02-0	NICKEL	11.5	J	0.0981	0.392	mg/kg		J	Q	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	6020	6/10/2011	3050B	DE166	2.9	2	7440-38-2	Arsenic	3.48	J	0.0785	0.392	mg/kg		J	Q	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	6020	6/10/2011	3050B	DE166	2.9	2	7440-41-7	BERYLLIUM	0.409		0.0157	0.0981	mg/kg				6345705.088			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8151A	6/8/2011	3550B	DE166	2.9	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.077	0.18	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8151A	6/8/2011	3550B	DE166	2.9	1	93-76-5	2,4,5-T	0.18	U	0.084	0.18	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8151A	6/8/2011	3550B	DE166	2.9	1	94-74-6	MCPA	160	J	78	260	ug/kg	J	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8151A	6/8/2011	3550B	DE166	2.9	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8151A	6/8/2011	3550B	DE166	2.9	1	94-82-6	2,4-DB	1.8	U	0.64	1.8	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	J	17	340	ug/kg	J	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	118-74-1	HEXACHLORO BENZENE	170	U	17	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	77-47-4	HEXACHLORO CYCLOPENTADIENE	510	U	170	510	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300347	LL	8270C	6/9/2011	3550B	DE166	2.9	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6345705.088	1906		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	100-02-6	4-NITROPHENOL	520	U	170	520	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	100-51-7	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	106-46-7	1,4-DICHLOROENZENE	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	J	17	350	ug/kg	J	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	118-74-1	HEXACHLOROENZENE	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	132-64-6	DIBENZOFURAN	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	541-73-1	1,3-DICHLOROENZENE	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	8270C	6/9/2011	3550B	DE166	3.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	71-55-6	1,1,1-Trichloroethane	3.9	U	0.20	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	74-83-9	BROMOMETHANE	3.9	U	0.24	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	74-87-3	CHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	74-95-3	DIBROMOMETHANE	3.9	U	0.24	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	75-01-4	VINYL CHLORIDE	3.9	U	0.20	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	75-09-2	METHYLENE CHLORIDE	3.9	UJ	0.24	3.9	ug/kg	J	UJ	B, L	6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	75-34-3	1,1-Dichloroethane	3.9	U	0.1	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	75-35-4	1,1-Dichloroethene	3.9	U	0.38	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.28	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49	4.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.9	U	0.11	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	78-87-5	1,2-Dichloropropane	3.9	U	0.17	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	78-93-3	2-BUTANONE (MEK)	7.8	U	1.2	7.8	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	79-00-5	1,1,2-Trichloroethane	3.9	U	0.26	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	79-34-5	1,1,2,2-Tetrachloroethane	3.9	U	0.23	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	79-38-9	Chlorotrifluoroethylene	4.9	U	0.49	4.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	87-61-6	1,2,3-Trichlorobenzene	3.9	U	0.14	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.14	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	95-47-6	O-XYLENE	3.9	U	0.17	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	95-49-8	2-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	95-50-1	1,2-Dichlorobenzene	3.9	U	0.09	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	95-63-6	1,2,4-Trimethylbenzene	3.9	U	0.39	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	96-12-8	1,2-Dibromo-3-Chloropropane	3.9	U	0.68	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	96-18-4	1,2,3-Trichloropropane	3.9	U	0.32	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.16	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608	6/14/2011	5035	DE176	9	0.89	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-023-SA5DN-SB-20.0-21.0	6/8/2011	N	20	21	ft bgs	SO	5DN		6310768	LL	82608 SIM	6/11/2011	5035	DE176	9	21.93	123-91-1	1,4-DIOXANE	14	U	4.8	14	ug/kg	U			6345668.435	1906616.536	-118.714591	34.229355
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C	6/23/2011	3550B	DE176	11.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C	6/23/2011	3550B	DE176	11.5	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C	6/23/2011	3550B	DE176	11.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C	6/23/2011	3550B	DE176	11.5	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C	6/23/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301497	LL	1613B	6/14/2011	METHOD	DX094	9	1	57117-41	1,2,3,7,8-PECDF	2.11	J	0.0622	5.40	ng/kg	JB	J	Z	6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301497	LL	1613B	6/14/2011	METHOD	DX094	9	1	57117-44	1,2,3,6,7,8-HXCDF	0.55	J	0.0720	5.40	ng/kg	JB	J	Z	6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301497	LL	1613B	6/14/2011	METHOD	DX094	9	1	57653-85	1,2,3,6,7,8-HXCDD	2.24	J	0.137	5.40	ng/kg	JB	J	Z	6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301497	LL	1613B	6/14/2011	METHOD	DX094	9	1	60851-34	1,2,3,4,6,7,8-HXCDF	0.517	J	0.0691	5.40	ng/kg	JB	J	Z	6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301497	LL	1613B	6/14/2011	METHOD	DX094	9	1	67562-39	1,2,3,4,6,7,8-HPCDF	10.5		0.0647	5.40	ng/kg	B			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301497	LL	1613B	6/14/2011	METHOD	DX094	9	1	70648-26	1,2,3,4,7,8-HXCDF	0.72	J	0.0731	5.40	ng/kg	JB	J	Z	6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301497	LL	1613B	6/14/2011	METHOD	DX094	9	1	72918-21	1,2,3,7,8,9-HXCDF	5.4	U	0.0827	5.40	ng/kg	JB	U	B	6345965.01	1906764.003	-118.713613	34.229766
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301498	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0225	1.08	ng/kg	JB	U	B	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301498	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	19408-74	1,2,3,7,8,9-HXCDD	2.52	J	0.0985	5.38	ng/kg	JB	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301498	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	3268-87-9	OCCDD	1530		0.190	10.8	ng/kg	B			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301498	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	35822-46	1,2,3,4,6,7,8-HPCDD	99		0.148	5.38	ng/kg	B			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301498	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	39001-02	OCDF	32.4		0.0711	10.8	ng/kg	B			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301498	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	39227-28	1,2,3,4,7,8-HxCDD	0.985	J	0.0975	5.38	ng/kg	J	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301498	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	40321-76	1,2,3,7,8-PECDD	0.951	J	0.0534	5.38	ng/kg	JBQ	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301498	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	51207-31	2,3,7,8-TCDF	0.302	J	0.101	1.08	ng/kg	JB	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301498	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	55673-89	1,2,3,4,7,8,9-HPCDF	0.655	J	0.0772	5.38	ng/kg	JB	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301498	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	57117-31	2,3,4,7,8-PECDF	0.714	J	0.0463	5.38	ng/kg	JB	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301498	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	57117-41	1,2,3,7,8-PECDF	0.747	J	0.0459	5.38	ng/kg	JB	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301498	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	57117-44	1,2,3,6,7,8-HXCDF	0.447	J	0.0686	5.38	ng/kg	JBQ	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301498	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	57653-85	1,2,3,6,7,8-HXCDD	3.37	J	0.102	5.38	ng/kg	JB	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301498	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	60851-34	2,3,4,6,7,8-HXCDF	0.657	J	0.0696	5.38	ng/kg	JB	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301498	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	67562-39	1,2,3,4,6,7,8-HPCDF	8.66		0.0572	5.38	ng/kg	B			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301498	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	70648-26	1,2,3,4,7,8-HXCDF	0.773	J	0.0728	5.38	ng/kg	JB	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301498	LL	1613B	6/14/2011	METHOD	DX094	8.5	1	72918-21	1,2,3,7,8,9-HXCDF	1	J	0.0899	5.38	ng/kg	JBQ	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301499	LL	1613B	6/14/2011	METHOD	DX094	10.5	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0223	1.07	ng/kg	JBQ	U	B	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301499	LL	1613B	6/14/2011	METHOD	DX094	10.5	1	19408-74	1,2,3,7,8,9-HXCDD	1.64	J	0.0706	5.36	ng/kg	JB	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301499	LL	1613B	6/14/2011	METHOD	DX094	10.5	1	3268-87-9	OCCDD	724		0.155	10.7	ng/kg	B			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301499	LL	1613B	6/14/2011	METHOD	DX094	10.5	1	35822-46	1,2,3,4,6,7,8-HPCDD	45.8		0.124	5.36	ng/kg	B			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301499	LL	1613B	6/14/2011	METHOD	DX094	10.5	1	39001-02	OCDF	15.6		0.0598	10.7	ng/kg	B			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301499	LL	1613B	6/14/2011	METHOD	DX094	10.5	1	39227-28	1,2,3,4,7,8-HxCDD	0.503	J	0.0698	5.36	ng/kg	J	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301499	LL	1613B	6/14/2011	METHOD	DX094	10.5	1	40321-76	1,2,3,7,8-PECDD	0.315	J	0.0438	5.36	ng/kg	JB	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301499	LL	1613B	6/14/2011	METHOD	DX094	10.5	1	51207-31	2,3,7,8-TCDF	1.07	U	0.0856	1.07	ng/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301499	LL	1613B	6/14/2011	METHOD	DX094	10.5	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.36	U	0.0503	5.36	ng/kg	JB	U	B	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301499	LL	1613B	6/14/2011	METHOD	DX094	10.5	1	57117-31	2,3,4,7,8-PECDF	0.79	J	0.0465	5.36	ng/kg	JB	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301499	LL	1613B	6/14/2011	METHOD	DX094	10.5	1	57117-41	1,2,3,7,8-PECDF	0.679	J	0.0483	5.36	ng/kg	JB	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301499	LL	1613B	6/14/2011	METHOD	DX094	10.5	1	57117-44	1,2,3,6,7,8-HXCDF	0.358	J	0.0526	5.36	ng/kg	JB	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301499	LL	1613B	6/14/2011	METHOD	DX094	10.5	1	57653-85	1,2,3,6,7,8-HXCDD	1.95	J	0.0725	5.36	ng/kg	JB	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301499	LL	1613B	6/14/2011	METHOD	DX094	10.5	1	60851-34	2,3,4,6,7,8-HXCDF	0.492	J	0.0523	5.36	ng/kg	JB	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301499	LL	1613B	6/14/2011	METHOD	DX094	10.5	1	67562-39	1,2,3,4,6,7,8-HPCDF	4.39	J	0.0383	5.36	ng/kg	JB	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SS-0.0-0.5	5/27/2011	N	0	0.5	ft bgs	SO	5DN		6301499	LL	1613B	6/14/2011	METHOD	DX094	10.5	1	70648-26	1,2,3,4,7,8-HXCDF	0.746	J										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310791	LL	1613B	6/25/2011	METHOD	DX100	9.9	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.52	U	0.00644	5.52	ng/kg	JBQ	U	B	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310791	LL	1613B	6/25/2011	METHOD	DX100	9.9	1	70648-26	1,2,3,4,7,8-HXCDF	5.52	U	0.00666	5.52	ng/kg	JBQ	U	B	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310791	LL	1613B	6/25/2011	METHOD	DX100	9.9	1	72918-21	1,2,3,7,8,9-HXCDF	5.52	U	0.00655	5.52	ng/kg	JB	U	B	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310790	LL	1613B	6/25/2011	METHOD	DX100	11.5	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0163	1.11	ng/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310790	LL	1613B	6/25/2011	METHOD	DX100	11.5	1	19408-74	1,2,3,7,8,9-HXCDD	5.57	U	0.0167	5.57	ng/kg	JB	U	B	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310790	LL	1613B	6/25/2011	METHOD	DX100	11.5	1	3268-87-9	OCDD	19.9		0.0337	11.1	ng/kg	B			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310790	LL	1613B	6/25/2011	METHOD	DX100	11.5	1	35822-46	1,2,3,4,6,7,8-HPCDD	2.07	J	0.0354	5.57	ng/kg	JB	J	Z	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310790	LL	1613B	6/25/2011	METHOD	DX100	11.5	1	39001-02	OCDF	11.1	U	0.0359	11.1	ng/kg	JB	U	B	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310790	LL	1613B	6/25/2011	METHOD	DX100	11.5	1	39227-28	1,2,3,4,7,8-HxCDD	5.57	U	0.0173	5.57	ng/kg	JBQ	U	B	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310790	LL	1613B	6/25/2011	METHOD	DX100	11.5	1	40321-76	1,2,3,7,8-PECDD	5.57	U	0.0171	5.57	ng/kg	JBQ	U	B	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310790	LL	1613B	6/25/2011	METHOD	DX100	11.5	1	51207-31	2,3,7,8-TCDF	1.11	U	0.0172	1.11	ng/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310790	LL	1613B	6/25/2011	METHOD	DX100	11.5	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.57	U	0.0153	5.57	ng/kg	JB	U	B	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310790	LL	1613B	6/25/2011	METHOD	DX100	11.5	1	57117-31	2,3,4,7,8-PECDF	5.57	U	0.00825	5.57	ng/kg	JBQ	U	B	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310790	LL	1613B	6/25/2011	METHOD	DX100	11.5	1	57117-41	1,2,3,7,8-PECDF	5.57	U	0.00836	5.57	ng/kg	JBQ	U	B	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310790	LL	1613B	6/25/2011	METHOD	DX100	11.5	1	57117-44	1,2,3,6,7,8-HXCDF	5.57	U	0.00881	5.57	ng/kg	JBQ	U	B	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310790	LL	1613B	6/25/2011	METHOD	DX100	11.5	1	57653-85	1,2,3,6,7,8-HXCDD	5.57	U	0.0174	5.57	ng/kg	JB	U	B	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310790	LL	1613B	6/25/2011	METHOD	DX100	11.5	1	60851-34	2,3,4,6,7,8-HXCDF	5.57	U	0.00983	5.57	ng/kg	JBQ	U	B	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310790	LL	1613B	6/25/2011	METHOD	DX100	11.5	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.57	U	0.00881	5.57	ng/kg	JB	U	B	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310790	LL	1613B	6/25/2011	METHOD	DX100	11.5	1	70648-26	1,2,3,4,7,8-HXCDF	5.57	U	0.0104	5.57	ng/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310790	LL	1613B	6/25/2011	METHOD	DX100	11.5	1	72918-21	1,2,3,7,8,9-HXCDF	0.199	J	0.0114	5.57	ng/kg	JB	J	Z	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310769	LL	8270C SIM	6/26/2011	3550B	DE176	11.5	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C SIM	6/26/2011	3550B	DE176	12.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C SIM	6/26/2011	3550B	DE176	12.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C SIM	6/26/2011	3550B	DE176	12.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C SIM	6/26/2011	3550B	DE176	12.4	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C SIM	6/26/2011	3550B	DE176	12.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C SIM	6/26/2011	3550B	DE176	12.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C SIM	6/26/2011	3550B	DE176	12.4	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C SIM	6/26/2011	3550B	DE176	12.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C SIM	6/26/2011	3550B	DE176	12.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C SIM	6/26/2011	3550B	DE176	12.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C SIM	6/26/2011	3550B	DE176	12.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C SIM	6/26/2011	3550B	DE176	12.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C SIM	6/26/2011	3550B	DE176	12.4	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C SIM	6/26/2011	3550B	DE176	12.4	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	8270C SIM	6/26/2011	3550B	DE176	12.4	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6345			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	6020	6/17/2011	3050B	DE176	11.8	2	7440-36-0	ANTIMONY	0.442	J	0.0839	0.227	mg/kg	J	Q		6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	6020	6/17/2011	3050B	DE176	11.8	2	7440-38-2	Arsenic	10.6	J	0.0907	0.454	mg/kg	J	E		6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	6020	6/17/2011	3050B	DE176	11.8	2	7440-41-7	BERYLLIUM	1.82	J	0.0181	0.113	mg/kg	J	Q		6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	6020	6/17/2011	3050B	DE176	11.8	2	7440-43-9	CADMIUM	0.427	J	0.0499	0.113	mg/kg	J	Q		6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	6020	6/17/2011	3050B	DE176	11.8	2	7440-47-3	CHROMIUM	42.9	J	0.136	0.454	mg/kg	J	Q, A		6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	6020	6/17/2011	3050B	DE176	11.8	2	7440-48-4	COBALT	17.8	J	0.0227	0.113	mg/kg	J	Q		6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	6020	6/17/2011	3050B	DE176	11.8	2	7440-50-8	COPPER	22.4	J	0.0907	0.454	mg/kg	J	Q, A		6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	6020	6/17/2011	3050B	DE176	11.8	2	7440-62-2	VANADIUM	75.3	J	0.0249	0.113	mg/kg	J	Q, A		6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	6020	6/17/2011	3050B	DE176	11.8	2	7440-66-6	ZINC	89.2	J	0.635	3.40	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	6020	6/17/2011	3050B	DE176	11.8	2	7782-49-2	SELENIUM	0.119	J	0.0658	0.454	mg/kg	J		Q, Z	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	6020	6/17/2011	3050B	DE176	11.8	2	7439-98-7	MOLYBDENUM	0.488	J	0.0567	0.113	mg/kg	J	Q		6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	6020	6/17/2011	3050B	DE176	11.8	5	7440-39-3	BARIUM	168		0.300	1.13	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	7199	6/14/2011	3060A	DE176	11.8	1	18540-29-	HEXAVALENT CHROMIUM	0.35	J	0.23	1.1	mg/kg	J	J	Z	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	7471A	6/20/2011	METHOD	DE176	11.8	1	7439-97-6	Mercury	0.111	U	0.0078	0.111	mg/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8015B	6/17/2011	3550B	DE176	11.8	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8015B	6/17/2011	3550B	DE176	11.8	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8015B	6/17/2011	3550B	DE176	11.8	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8015B	6/10/2011	METHOD	DE176	11.8	1	64-17-5	ETHANOL	570	U	110	570	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8015B	6/10/2011	METHOD	DE176	11.8	1	67-56-1	METHANOL	570	U	110	570	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8015B	6/10/2011	METHOD	DE176	11.8	1	67-63-0	Isopropanol	570	U	110	570	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8015M	6/11/2011	METHOD	DE176	11.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8015M	6/11/2011	METHOD	DE176	11.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8015M	6/11/2011	METHOD	DE176	11.8	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8015M	6/18/2011	3550B	DE176	11.8	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8015M	6/18/2011	3550B	DE176	11.8	1	PHCC15C2	EFH (C15-C20)	0.55	J	0.45	1.4	mg/kg	J		Z	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8015M	6/18/2011	3550B	DE176	11.8	1	PHCC21C3	EFH (C21-C30)	2.8		0.45	1.4	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8015M	6/18/2011	3550B	DE176	11.8	1	PHCC30C4	EFH (C30-C40)	6.7		0.45	1.4	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8015M	6/18/2011	3550B	DE176	11.8	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg	J	U	B	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8015M	6/13/2011	5035	DE176	11.8	21.85	GROC5C13	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8082	6/16/2011	3550B	DE176	11.8	1	11096-82-	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8082	6/16/2011	3550B	DE176	11.8	1	11097-69-	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8082	6/16/2011	3550B	DE176	11.8	1	11100-14-	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8082	6/16/2011	3550B	DE176	11.8	1	11104-28-	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8082	6/16/2011	3550B	DE176	11.8	1	11126-42-	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8082	6/16/2011	3550B	DE176	11.8	1	11141-16-	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8082	6/16/2011	3550B	DE176	11.8	1	12642-23-	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8082	6/16/2011	3550B	DE176	11.8	1	12672-29-	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8082	6/16/2011	3550B	DE176	11.8	1	12674-11-	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8082	6/16/2011	3550B	DE176	11.8	1	37324-23-	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8082	6/16/2011	3550B	DE176	11.8	1	53469-21-	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310773	LL	8082	6/16/2011	3550B	DE176	11.8	1	63496-31-	Aroclor 5432	3.7	UJ	1.1	3.7	ug/kg	U	UJ	C</				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8330A	6/17/2011	8330	DE178	11.2	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8330A	6/17/2011	8330	DE178	11.2	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8330A	6/17/2011	8330	DE178	11.2	1	19406-51-1	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8330A	6/17/2011	8330	DE178	11.2	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8330A	6/17/2011	8330	DE178	11.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8330A	6/17/2011	8330	DE178	11.2	1	479-45-8	Tetryl	130	U	68	130	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8330A	6/17/2011	8330	DE178	11.2	1	55-63-0	Nitroglycerin	2600	U	880	2600	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8330A	6/17/2011	8330	DE178	11.2	1	59229-75-1	2,6-Diamino-4-nitrotoluene	260	U	88	260	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8330A	6/17/2011	8330	DE178	11.2	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8330A	6/17/2011	8330	DE178	11.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	88	260	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8330A	6/17/2011	8330	DE178	11.2	1	78-11-5	PETN	2600	U	880	2600	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8330A	6/17/2011	8330	DE178	11.2	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8330A	6/17/2011	8330	DE178	11.2	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8330A	6/17/2011	8330	DE178	11.2	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8330A	6/17/2011	8330	DE178	11.2	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8330A	6/17/2011	8330	DE178	11.2	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8330A	6/17/2011	8330	DE178	11.2	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	9012B	6/20/2011	METHOD	DE178	11.2	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	9045M	6/16/2011	Gen Prep	DE178	11.2	1	pH	PH	8.4		0.0100	0.0100	pH unit				6345756.843	1906530.264	-118.714296	34.22911967
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	160.3M	6/23/2011	Gen Prep	DE178	15.3	1	MOIST	MOISTURE	15.3		0.50	0.50	%				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	1625C	7/1/2011	3546	DE178	15.3	1	62-75-9	N-NITROSODIMETHYLAMINE	80.4		19.6	39.1	ng/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	300.0	6/22/2011	METHOD	DE178	15.3	1	14797-55-1	Nitrate-NO3	1.8		0.94	1.8	mg/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	300.0	6/22/2011	METHOD	DE178	15.3	1	16984-48-7	FLUORIDE	13.6	J	0.94	1.2	mg/kg		J	Q	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	314.0	6/23/2011	METHOD	DE178	15.3	1	14797-73-4	PERCHLORATE	35.4	U	10.6	35.4	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	6010B	6/23/2011	3050B	DE178	15.3	2	7439-89-6	IRON	33000		6.16	47.2	mg/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	6010B	6/22/2011	3050B	DE178	15.3	1	7440-32-6	TITANIUM	1270		0.0814	1.15	mg/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	6010B	6/21/2011	3050B	DE178	15.3	1	7429-90-9	ALUMINUM	34000	J	7.14	23.6	mg/kg		J	E	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	6010B	6/21/2011	3050B	DE178	15.3	1	7439-93-2	LITHIUM	27.3		0.73	2.4	mg/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	6010B	6/21/2011	3050B	DE178	15.3	1	7439-95-4	MAGNESIUM	6920		0.519	11.8	mg/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	6010B	6/21/2011	3050B	DE178	15.3	1	7439-96-5	MANGANESE	230	J	0.0425	0.590	mg/kg		J	E	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	6010B	6/21/2011	3050B	DE178	15.3	1	7440-09-7	POTASSIUM	3510	J	13.3	59.0	mg/kg		J	Q	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	6010B	6/21/2011	3050B	DE178	15.3	1	7440-23-5	SODIUM	603		7.02	118	mg/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	6010B	6/21/2011	3050B	DE178	15.3	1	7440-24-6	STRONTIUM	43		0.0295	0.590	mg/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	6010B	6/21/2011	3050B	DE178	15.3	1	7440-31-5	TIN	11.8	U	0.378	11.8	mg/kg	J	U	B	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	6010B	6/21/2011	3050B	DE178	15.3	1	7440-42-8	BORON	6.5		0.425	5.90	mg/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	6010B	6/21/2011	3050B	DE178	15.3	1	7440-67-7	Zirconium	4.47	J	0.543	5.90	mg/kg	J	J	Z	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	6010B	6/21/2011	3050B	DE178	15.3	1	7440-70-2	CALCIUM	7510		2.95	23.6	mg/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	6010B	6/21/2011	3050B	DE178	15.3	1	7723-14-0	PHOSPHORUS	221	J	0.413	11.8	mg/kg		J	Q	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	6020	6/21/2011	3050B	DE178	15.3	2	7782-49-2	SELENIUM	0.0776	J	0.0678	0.468	mg/kg	J	J	Z	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	6020	6/21/2011	3050B	DE178	15.3	2	7439-98-7	MOLYBDENUM	0.432		0.0584	0.117	mg/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	6020	6/21/2011	3050B	DE178	15.3	2	7440-39-3	BARIUM	154		0.124	0.468								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.1	U	0.40	8.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	108-88-3	TOLUENE	0.09	J	0.08	4.1	ug/kg	J	J	Z	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	110-75-3	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.21	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	179601-23	m,p-Xylene	4.1	U	0.17	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313369	LL	8260B	6/15/2011	5035	DE178	15.3	0.86	591-78-6	2-HEXANONE	8.1	U	1.6	8.1	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8260B	6/15/2011	5035	DE178	14.2	0.91	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8260B	6/15/2011	5035	DE178	14.2	0.91	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8260B	6/15/2011	5035	DE178	14.2	0.91	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8260B	6/15/2011	5035	DE178	14.2	0.91	591-78-6	2-HEXANONE	8.5	U	1.7	8.5	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8260B	6/15/2011	5035	DE178	14.2	0.91	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8260B	6/15/2011	5035	DE178	14.2	0.91	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8260B	6/15/2011	5035	DE178	14.2	0.91	67-64-1	ACETONE	8.5	U	7.1	8.5	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8260B	6/15/2011	5035	DE178	14.2	0.91	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8260B	6/15/2011	5035	DE178	14.2	0.91	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8260B	6/15/2011	5035	DE178	14.2	0.91	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8260B	6/15/2011	5035	DE178	14.2	0.91	74-83-9	BROMOMETHANE	4.2	U	0.27	4.2	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8260B	6/15/2011	5035	DE178	14.2	0.91	74-87-3	CHLROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8260B	6/15/2011	5035	DE178	14.2	0.91	74-95-3	DIBROMOMETHANE	4.2	U	0.26	4.2	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8260B	6/15/2011	5035	DE178	14.2	0.91	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8260B	6/15/2011	5035	DE178	14.2	0.91	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8260B	6/15/2011	5035	DE178	14.2	0.91	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8260B	6/15/2011	5035	DE178	14.2	0.91	75-09-2	METHYLENE CHLORIDE	4.2	UJ	0.26	4.2	ug/kg	J	UJ	B, L	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	92-87-7	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C	6/24/2011	3550B	DE178	14.2	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C SIM	6/30/2011	3550B	DE178	14.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C SIM	6/30/2011	3550B	DE178	14.2	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C SIM	6/30/2011	3550B	DE178	14.2	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C SIM	6/30/2011	3550B	DE178	14.2	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C SIM	6/30/2011	3550B	DE178	14.2	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C SIM	6/30/2011	3550B	DE178	14.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C SIM	6/30/2011	3550B	DE178	14.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C SIM	6/30/2011	3550B	DE178	14.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C SIM	6/30/2011	3550B	DE178	14.2	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C SIM	6/30/2011	3550B	DE178	14.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C SIM	6/30/2011	3550B	DE178	14.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C SIM	6/30/2011	3550B	DE178	14.2	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C SIM	6/30/2011	3550B	DE178	14.2	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C SIM	6/30/2011	3550B	DE178	14.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C SIM	6/30/2011	3550B	DE178	14.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C SIM	6/30/2011	3550B	DE178	14.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8270C SIM	6/30/2011	3550B	DE178																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300375	LL	1613B	6/11/2011	METHOD	DX093	7.3	1	67562-39	1,2,3,4,6,7,8-HPCDF	1.2	J	0.0310	5.31	ng/kg	JB	J	Z	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300375	LL	1613B	6/11/2011	METHOD	DX093	7.3	1	70648-26	1,2,3,4,7,8-HXCDF	5.31	U	0.0357	5.31	ng/kg	JBQ	U	B	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300375	LL	1613B	6/11/2011	METHOD	DX093	7.3	1	72918-21	1,2,3,7,8,9-HXCDF	5.31	U	0.0361	5.31	ng/kg	JB	U	B	6345768.284	1906140.962	-118.714249	34.22805017
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300376	LL	160.3M	6/7/2011	Gen Prep	DX093	4.9	1	MOIST	MOISTURE	4.9		0.50	0.50	%				6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300376	LL	1613B	6/11/2011	METHOD	DX093	4.9	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0168	1.05	ng/kg	JBQ	U	B	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300376	LL	1613B	6/11/2011	METHOD	DX093	4.9	1	19408-74	1,2,3,7,8,9-HXCDD	1.08	J	0.0770	5.26	ng/kg	JB	J	Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300376	LL	1613B	6/11/2011	METHOD	DX093	4.9	1	3268-87-9	OCDD	340		0.0920	10.5	ng/kg	B			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300376	LL	1613B	6/11/2011	METHOD	DX093	4.9	1	35822-46	1,2,3,4,6,7,8-HPCDD	36		0.101	5.26	ng/kg	B			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300376	LL	1613B	6/11/2011	METHOD	DX093	4.9	1	39001-02	OCDF	15.6		0.0409	10.5	ng/kg	B			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300376	LL	1613B	6/11/2011	METHOD	DX093	4.9	1	39227-28	1,2,3,4,7,8-HxCDD	0.46	J	0.0857	5.26	ng/kg	JB	J	Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300376	LL	1613B	6/11/2011	METHOD	DX093	4.9	1	40321-76	1,2,3,7,8-PECDD	0.23	J	0.0324	5.26	ng/kg	JB	J	Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300376	LL	1613B	6/11/2011	METHOD	DX093	4.9	1	51207-31	2,3,7,8-TCDF	0.38	J	0.0639	1.05	ng/kg	J	J	Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300376	LL	1613B	6/11/2011	METHOD	DX093	4.9	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.26	U	0.0437	5.26	ng/kg	JB	U	B	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300376	LL	1613B	6/11/2011	METHOD	DX093	4.9	1	57117-31	2,3,4,7,8-PECDF	0.898	J	0.0351	5.26	ng/kg	JB	J	Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300376	LL	1613B	6/11/2011	METHOD	DX093	4.9	1	57117-41	1,2,3,7,8-PECDF	5.26	U	0.0362	5.26	ng/kg	JB	U	B	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300376	LL	1613B	6/11/2011	METHOD	DX093	4.9	1	57117-44	1,2,3,6,7,8-HXCDF	0.676	J	0.0910	5.26	ng/kg	JB	J	Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300376	LL	1613B	6/11/2011	METHOD	DX093	4.9	1	57653-85	1,2,3,6,7,8-HXCDD	1.8	J	0.0934	5.26	ng/kg	JB	J	Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300376	LL	1613B	6/11/2011	METHOD	DX093	4.9	1	60851-34	2,3,4,6,7,8-HXCDF	0.665	J	0.0318	5.26	ng/kg	JB	J	Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300376	LL	1613B	6/11/2011	METHOD	DX093	4.9	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.47		0.0713	5.26	ng/kg	B			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300376	LL	1613B	6/11/2011	METHOD	DX093	4.9	1	70648-26	1,2,3,4,7,8-HXCDF	0.48	J	0.0917	5.26	ng/kg	JBQ	J	Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300376	LL	1613B	6/11/2011	METHOD	DX093	4.9	1	72918-21	1,2,3,7,8,9-HXCDF	5.26	U	0.0340	5.26	ng/kg	JBQ	U	B	6345703.336	1906132.871	-118.714464	34.22802667
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300377	LL	160.3M	6/7/2011	Gen Prep	DX093	3.9	1	MOIST	MOISTURE	3.9		0.50	0.50	%				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300377	LL	1613B	6/17/2011	METHOD	DX093	3.9	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0263	1.02	ng/kg	JBQ	U	B	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300377	LL	1613B	6/17/2011	METHOD	DX093	3.9	1	19408-74	1,2,3,7,8,9-HXCDD	0.646	J	0.0421	5.10	ng/kg	JB	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300377	LL	1613B	6/17/2011	METHOD	DX093	3.9	1	3268-87-9	OCDD	207		0.0353	10.2	ng/kg	B			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300377	LL	1613B	6/17/2011	METHOD	DX093	3.9	1	35822-46	1,2,3,4,6,7,8-HPCDD	21.9		0.0485	5.10	ng/kg	B			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300377	LL	1613B	6/17/2011	METHOD	DX093	3.9	1	39001-02	OCDF	8.25	J	0.0178	10.2	ng/kg	JB	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300377	LL	1613B	6/17/2011	METHOD	DX093	3.9	1	39227-28	1,2,3,4,7,8-HxCDD	0.288	J	0.0410	5.10	ng/kg	JB	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300377	LL	1613B	6/17/2011	METHOD	DX093	3.9	1	40321-76	1,2,3,7,8-PECDD	5.1	U	0.0376	5.10	ng/kg	JB	U	B	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300377	LL	1613B	6/17/2011	METHOD	DX093	3.9	1	51207-31	2,3,7,8-TCDF	0.181	J	0.0469	1.02	ng/kg	J	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300377	LL	1613B	6/17/2011	METHOD	DX093	3.9	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.1	U	0.0250	5.10	ng/kg	JB	U	B	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300377	LL	1613B	6/17/2011	METHOD	DX093	3.9	1	57117-31	2,3,4,7,8-PECDF	0.407	J	0.0221	5.10	ng/kg	JB	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300377	LL	1613B	6/17/2011	METHOD	DX093	3.9	1	57117-41	1,2,3,7,8-PECDF	0.465	J	0.0238	5.10	ng/kg	JB	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300377	LL	1613B	6/17/2011	METHOD	DX093	3.9	1	57117-44	1,2,3,6,7,8-HXCDF	0.311	J	0.0251	5.10	ng/kg	JB	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300377	LL	1613B	6/17/2011	METHOD	DX093	3.9	1	57653-85	1,2,3,6,7,8-HXCDD	1.09	J	0.0405	5.10	ng/kg	JB	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300377	LL	1613B	6/17/2011	METHOD	DX093	3.9	1	60851-34	2,3,4,6,7,8-HXCDF	0.376	J	0.0239	5.10	ng/kg	JB	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300377	LL	1613B	6/17/2011	METHOD	DX093	3.9	1	67562-39	1,2,3,4,6,7,8-HPCDF	3.48	J	0.0184	5.10	ng/kg	JB	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300377	LL	1613B	6/17/2011	METHOD	DX093	3.9	1	70648-26	1,2,3,4,7,8-HXCDF	0.408	J	0.0267	5.10	ng/kg	JB	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300377	LL	1613B	6/17/2011	METHOD	DX093	3.9	1	72918-21	1,2,3,7,8,9-HXCDF	5.1	U	0.0247	5.10	ng/kg	JB	U	B	6345675.143	1906142.655	-118.714558	34.228053
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300378	LL	160.3M	6/9/2011	Gen Prep	DX093	6.8	1	MOIST	MOISTURE	6.8		0.50	0.50	%				63			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	6020	6/10/2011	3050B	DE166	7	2	7440-39-3	BARIUM	98.4	J	0.113	0.418	mg/kg		J	A	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	7199	6/6/2011	3060A	DE166	7	1	18540-29-9	HEXAVALENT CHROMIUM	0.85	J	0.22	1.1	mg/kg	J	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	7471A	6/2/2011	METHOD	DE166	7	1	7439-97-6	Mercury	0.007	J	0.0029	0.103	mg/kg	J	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8081A	6/14/2011	3550B	DE166	7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.053	J	0.037	0.18	ug/kg	J	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8081A	6/14/2011	3550B	DE166	7	1	1031-07-8	ENDOSULFAN SULFATE	0.37	U	0.071	0.37	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8081A	6/14/2011	3550B	DE166	7	1	2385-85-5	MIREX	0.37	U	0.20	0.37	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8081A	6/14/2011	3550B	DE166	7	1	309-00-2	ALDRIN	0.18	U	0.071	0.18	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8081A	6/14/2011	3550B	DE166	7	1	319-84-6	ALPHA-BHC	0.18	U	0.037	0.18	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8081A	6/14/2011	3550B	DE166	7	1	319-85-7	BETA-BHC	0.18	U	0.065	0.18	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8081A	6/14/2011	3550B	DE166	7	1	319-86-8	DELTA-BHC	0.18	U	0.039	0.18	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8081A	6/14/2011	3550B	DE166	7	1	33213-65-1	ENDOSULFAN II	0.37	U	0.11	0.37	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8081A	6/14/2011	3550B	DE166	7	1	50-29-3	4,4'-DDT	1.5	J	0.071	0.37	ug/kg		J	L	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8081A	6/14/2011	3550B	DE166	7	1	53494-70-4	ENDRIN KETONE	0.37	U	0.071	0.37	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8081A	6/14/2011	3550B	DE166	7	1	57-74-9	Chlordane	2.1	J	0.86	3.7	ug/kg	J	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8081A	6/14/2011	3550B	DE166	7	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.037	0.18	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8081A	6/14/2011	3550B	DE166	7	1	60-57-1	DIELDRIN	0.5		0.071	0.37	ug/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8081A	6/14/2011	3550B	DE166	7	1	72-20-8	ENDRIN	0.37	U	0.071	0.37	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8081A	6/14/2011	3550B	DE166	7	1	72-43-5	METHOXYCHLOR	1.8	U	0.37	1.8	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8081A	6/14/2011	3550B	DE166	7	1	72-54-8	4,4'-DDD	0.37	U	0.071	0.37	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8081A	6/14/2011	3550B	DE166	7	1	72-55-9	4,4'-DDE	0.79		0.071	0.37	ug/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8081A	6/14/2011	3550B	DE166	7	1	7421-93-4	ENDRIN ALDEHYDE	0.37	U	0.14	0.37	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8081A	6/14/2011	3550B	DE166	7	1	76-44-8	HEPTACHLOR	0.18	U	0.065	0.18	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8081A	6/14/2011	3550B	DE166	7	1	8001-35-2	TOXAPHENE	7.1	U	2.4	7.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8081A	6/14/2011	3550B	DE166	7	1	959-98-8	ENDOSULFAN I	0.18	U	0.047	0.18	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8082	6/7/2011	3550B	DE166	7	1	11096-82-4	Aroclor 1260	0.45	J	0.42	1.8	ug/kg	J	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8082	6/7/2011	3550B	DE166	7	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8082	6/7/2011	3550B	DE166	7	1	11100-14-1	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8082	6/7/2011	3550B	DE166	7	1	11104-28-3	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8082	6/7/2011	3550B	DE166	7	1	11126-42-1	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8082	6/7/2011	3550B	DE166	7	1	11141-16-1	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8082	6/7/2011	3550B	DE166	7	1	12642-23-4	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8082	6/7/2011	3550B	DE166	7	1	12672-29-4	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8082	6/7/2011	3550B	DE166	7	1	12674-11-1	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8082	6/7/2011	3550B	DE166	7	1	37324-23-3	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8082	6/7/2011	3550B	DE166	7	1	53469-21-1	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8082	6/7/2011	3550B	DE166	7	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8151A	6/8/2011	3550B	DE166	7	1	120-36-5	DICHLOROPROP	1.8	U	0.86	1.8	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8151A	6/8/2011	3550B	DE166	7	1	1918-00-9	DICAMBA	1.3	U	0.43	1.3	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8151A	6/8/2011	3550B	DE166	7	1	75-99-0	DALAPON	9.7	U	4.7	9.7	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8151A	6/8/2011	3550B	DE166	7	1	88-85-7	DINOSEB	2.6	U	0.86	2.6	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8151A	6/8/2011	3550B	DE166	7	1	93-65-2	MCPP	270											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C	6/9/2011	3550B	DE166	7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C	6/9/2011	3550B	DE166	7	1	91-94-1	3,3'-DICHLORO BENZIDINE	360	U	110	360	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C	6/9/2011	3550B	DE166	7	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C	6/9/2011	3550B	DE166	7	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C	6/9/2011	3550B	DE166	7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C	6/9/2011	3550B	DE166	7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C	6/9/2011	3550B	DE166	7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C	6/9/2011	3550B	DE166	7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C	6/9/2011	3550B	DE166	7	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C SIM	6/17/2011	3550B	DE166	7	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	64	J	32	97	ug/kg	J	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C SIM	6/17/2011	3550B	DE166	7	5	120-12-7	ANTHRACENE	2.5	J	1.8	9.0	ug/kg	J	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C SIM	6/17/2011	3550B	DE166	7	5	129-00-0	PYRENE	43		3.6	9.0	ug/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C SIM	6/17/2011	3550B	DE166	7	5	191-24-2	BENZO(G,H,I)PERYLENE	22		3.6	9.0	ug/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C SIM	6/17/2011	3550B	DE166	7	5	193-39-5	INDENO(1,2,3-CD)PYRENE	15		3.6	9.0	ug/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C SIM	6/17/2011	3550B	DE166	7	5	205-99-2	BENZO(B)FLUORANTHENE	43		3.6	9.0	ug/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C SIM	6/17/2011	3550B	DE166	7	5	206-44-0	FLUORANTHENE	46		3.6	9.0	ug/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C SIM	6/17/2011	3550B	DE166	7	5	207-08-8	BENZO(K)FLUORANTHENE	15		3.6	9.0	ug/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C SIM	6/17/2011	3550B	DE166	7	5	208-96-8	ACENAPHTHYLENE	9	U	1.8	9.0	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300346	LL	8270C SIM	6/17/2011	3550B	DE166	7	5	218-01-9	CHRYSENE	32		1.8	9.0	ug/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8082	6/7/2011	3550B	DE166	4.9	1	11104-28-A	Aroclor 1221	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8082	6/7/2011	3550B	DE166	4.9	1	11126-42-A	Aroclor 5460	2	J	1.1	3.5	ug/kg	J	J	S, Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8082	6/7/2011	3550B	DE166	4.9	1	11141-16-A	Aroclor 1232	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8082	6/7/2011	3550B	DE166	4.9	1	12642-23-A	Aroclor 5442	3.5	UJ	1.1	3.5	ug/kg	U	UJ	S	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8082	6/7/2011	3550B	DE166	4.9	1	12672-29-A	Aroclor 1248	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8082	6/7/2011	3550B	DE166	4.9	1	12674-11-A	Aroclor 1016	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8082	6/7/2011	3550B	DE166	4.9	1	37324-23-A	Aroclor 1262	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8082	6/7/2011	3550B	DE166	4.9	1	53469-21-A	Aroclor 1242	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8082	6/7/2011	3550B	DE166	4.9	1	63496-31-A	Aroclor 5432	3.5	UJ	1.1	3.5	ug/kg	U	UJ	S	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8151A	6/8/2011	3550B	DE166	4.9	1	120-36-5	DICHLOROPROP	1.8	U	0.84	1.8	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8151A	6/8/2011	3550B	DE166	4.9	1	1918-00-9	DICAMBA	1.3	U	0.42	1.3	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8151A	6/8/2011	3550B	DE166	4.9	1	75-99-0	DALAPON	9.5	U	4.6	9.5	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8151A	6/8/2011	3550B	DE166	4.9	1	88-85-7	DINOSB	2.5	U	0.84	2.5	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8151A	6/8/2011	3550B	DE166	4.9	1	93-65-2	MCPP	500	U	500	500	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8151A	6/8/2011	3550B	DE166	4.9	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.079	0.18	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8151A	6/8/2011	3550B	DE166	4.9	1	93-76-5	2,4,5-T	0.18	U	0.086	0.18	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8151A	6/8/2011	3550B	DE166	4.9	1	94-74-6	MCPA	260	U	80	260	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8151A	6/8/2011	3550B	DE166	4.9	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8151A	6/8/2011	3550B	DE166	4.9	1	94-82-2	2,4-DB	1.8	U	0.96	1.8	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C	6/9/2011	3550B	DE166	4.9	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C	6/9/2011	3550B	DE166	4.9	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C	6/9/2011	3550B	DE166	4.9	1	100-51-6	BENZYL ALCOHOL	530</											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C	6/9/2011	3550B	DE166	4.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C	6/9/2011	3550B	DE166	4.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C	6/9/2011	3550B	DE166	4.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C	6/9/2011	3550B	DE166	4.9	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C	6/9/2011	3550B	DE166	4.9	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C	6/9/2011	3550B	DE166	4.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C	6/9/2011	3550B	DE166	4.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C	6/9/2011	3550B	DE166	4.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C	6/9/2011	3550B	DE166	4.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C	6/9/2011	3550B	DE166	4.9	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C SIM	6/18/2011	3550B	DE166	4.9	5	120-12-7	ANTHRACENE	2.9	J	1.8	8.8	ug/kg	J	J	Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C SIM	6/18/2011	3550B	DE166	4.9	5	193-39-5	INDENO(1,2,3-CD)PYRENE	7.9	J	3.5	8.8	ug/kg	J	J	Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C SIM	6/18/2011	3550B	DE166	4.9	5	207-08-9	BENZO(K)FLUORANTHENE	7.4	J	3.5	8.8	ug/kg	J	J	Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C SIM	6/18/2011	3550B	DE166	4.9	5	208-96-8	ACENAPHTHYLENE	8.8	U	1.8	8.8	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C SIM	6/18/2011	3550B	DE166	4.9	5	53-70-3	DIBENZO(A,H)ANTHRACENE	4.3	J	3.5	8.8	ug/kg	J	J	Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C SIM	6/18/2011	3550B	DE166	4.9	5	62-75-9	N-NITROSODIMETHYLAMINE	8.8	U	3.5	8.8	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C SIM	6/18/2011	3550B	DE166	4.9	5	83-32-9	ACENAPHTHENE	8.8	U	3.5	8.8	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C SIM	6/18/2011	3550B	DE166	4.9	5	86-73-7	FLUORENE	8.8	U	3.5	8.8	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C SIM	6/18/2011	3550B	DE166	4.9	5	90-12-0	1-METHYLNAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C SIM	6/18/2011	3550B	DE166	4.9	5	91-20-3	NAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C SIM	6/18/2011	3550B	DE166	4.9	5	91-57-6	2-METHYLNAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8270C SIM	6/18/2011	3550B	DE166	4.9	5	91-57-6	2-METHYLNAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	9045M	6/2/2011	Gen Prep	DE166	4.9	1	pH	PH	8.12		0.0100	0.0100	pH unit				6345703.336	1906132.871	-118.714464	34.22802667
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	300.0	6/5/2011	METHOD	DE166	3.9	1	16984-48	FLUORIDE	1.1		0.83	1.0	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	314.0	6/9/2011	METHOD	DE166	3.9	1	14797-73	PERCHLORATE	31.2	U	9.4	31.2	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	6010B	6/3/2011	3050B	DE166	3.9	1	7429-90-5	ALUMINUM	15200		5.13	20.4	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	6010B	6/3/2011	3050B	DE166	3.9	1	7439-89-6	IRON	26100		4.81	20.4	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	6010B	6/3/2011	3050B	DE166	3.9	1	7439-93-2	LITHIUM	28		0.22	2.0	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	6010B	6/3/2011	3050B	DE166	3.9	1	7439-95-4	MAGNESIUM	8050		2.59	10.2	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	6010B	6/3/2011	3050B	DE166	3.9	1	7439-96-5	MANGANESE	373		0.0796	0.510	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	6010B	6/3/2011	3050B	DE166	3.9	1	7440-09-7	POTASSIUM	4290	J	18.4	51.0	mg/kg		J	Q	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	6010B	6/3/2011	3050B	DE166	3.9	1	7440-23-5	SODIUM	105		38.1	102	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300351	LL	6010B	6/3/2011	3050B	DE166	3.9	1	7440-24-6	STRONTIUM	25.4		0.0633	0.510	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C SIM	7/4/2011	3550B	DE182	14.6	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C SIM	7/4/2011	3550B	DE182	14.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C SIM	7/4/2011	3550B	DE182	14.6	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C SIM	7/4/2011	3550B	DE182	14.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	9045M	6/28/2011	Gen Prep	DE182	14.6	1	pH	PH	8.31		0.0100	0.0100	pH unit				6345846.454	1906414.626	-118.713997	34.22880367
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	300.0	6/25/2011	METHOD	DE182	15.8	1	16984-48	FLUORIDE	11.7	J	0.95	1.2	mg/kg		J	Q	6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	314.0	6/28/2011	METHOD	DE182	15.8	1	14797-73	PERCHLORATE	35.6	U	10.7	35.6	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	6010B	6/28/2011	3050B	DE182	15.8	2	7439-89-6	IRON	31000		6.08	46.6	mg/kg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	106-46-7	1,4-DICHLOROENZENE	4.2	U	0.17	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	U	0.41	8.4	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.10	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.31	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	179601-23	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	541-73-1	1,3-DICHLOROENZENE	4.2	U	0.13	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	591-78-6	2-HEXANONE	8.4	U	1.7	8.4	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	67-64-1	ACETONE	8.4	U	7.0	8.4	ug/kg	U	U	B	6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	71-43-2	BENZENE	4.2	U	0.10	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	75-09-2	METHYLENE CHLORIDE	4.2	U	0.25	4.2	ug/kg	J	U	B	6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	75-34-3	1,1-Dichloroethane	4.2	U	0.10	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	82608	6/20/2011	5035	DE182	15.8	0.88	75-35-4	1,1-Dichloroethene	4.2	U	0.41	4.2	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C	6/11/2011	3550B	DE168	13.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C	6/11/2011	3550B	DE168	13.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C	6/11/2011	3550B	DE168	13.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C	6/11/2011	3550B	DE168	13.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C	6/11/2011	3550B	DE168	13.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C	6/11/2011	3550B	DE168	13.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C	6/11/2011	3550B	DE168	13.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C	6/11/2011	3550B	DE168	13.5	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C	6/11/2011	3550B	DE168	13.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C	6/11/2011	3550B	DE168	13.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C	6/11/2011	3550B	DE168	13.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C	6/11/2011	3550B	DE168	13.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C	6/11/2011	3550B	DE168	13.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C	6/11/2011	3550B	DE168	13.5	1	92-87-5	BENZIDINE	3900	U	1300	3900	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C	6/11/2011	3550B	DE168	13.5	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C	6/11/2011	3550B	DE168	13.5	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C	6/11/2011	3550B	DE168	13.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C	6/11/2011	3550B	DE168	13.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C	6/11/2011	3550B	DE168	13.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C	6/11/2011	3550B	DE168	13.5	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C SIM	6/22/2011	3550B	DE168	13.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.8	21	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C SIM	6/22/2011	3550B	DE168	13.5	1	117-84-0	Di-n-octylphtthalate	21	U	6.8	21	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C SIM	6/22/2011	3550B	DE168	13.5	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C SIM	6/22/2011	3550B	DE168	13.5	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C SIM	6/22/2011	3550B	DE168	13.5	1	131-11-3	Dimethylphtthalate	21	U	6.8	21	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C SIM	6/22/2011	3550B	DE168	13.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C SIM	6/22/2011	3550B	DE168	13.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C SIM	6/22/2011	3550B	DE168	13.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C SIM	6/22/2011	3550B	DE168	13.5	1	206-44-0	FLUORANTHENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	L	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C SIM	6/22/2011	3550B	DE168	13.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C SIM	6/22/2011	3550B	DE168	13.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C SIM	6/22/2011	3550B	DE168	13.5	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C SIM	6/22/2011	3550B	DE168	13.5	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C SIM	6/22/2011	3550B	DE168	13.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C SIM	6/22/2011	3550B	DE168	13.5	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C SIM	6/22/2011	3550B	DE168	13.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C SIM	6/22/2011	3550B	DE168	13.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C SIM	6/22/2011	3550B	DE168	13.5	1	84-66-2	Diethylphtthalate	21	U	6.8	21	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C SIM	6/22/2011	3550B	DE168	13.5	1	84-74-2	Di-n-butylphtthalate	21	UJ	6.8	21	ug/kg	U	UJ	L	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C SIM	6/22/2011	3550B	DE168	13.5	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8270C SIM	6/22/2011	3550B																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	6020	6/11/2011	3050B	DE168	12.4	2	7440-22-4	SILVER	0.042	J	0.0133	0.111	mg/kg	J	J	Z	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	6020	6/11/2011	3050B	DE168	12.4	2	7440-28-2	THALLIUM	0.32		0.0332	0.111	mg/kg				6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	6020	6/11/2011	3050B	DE168	12.4	2	7440-36-0	ANTIMONY	0.258	J	0.0665	0.222	mg/kg		J	Q	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	6020	6/11/2011	3050B	DE168	12.4	2	7440-38-2	Arsenic	7.52		0.0887	0.443	mg/kg				6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	6020	6/11/2011	3050B	DE168	12.4	2	7440-41-7	BERYLLIUM	0.763	J	0.0177	0.111	mg/kg		J	Q	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	6020	6/11/2011	3050B	DE168	12.4	2	7440-43-9	CADMIUM	0.171		0.0443	0.111	mg/kg				6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	6020	6/11/2011	3050B	DE168	12.4	2	7440-47-3	CHROMIUM	29.1	J	0.133	0.443	mg/kg		J	A	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	6020	6/11/2011	3050B	DE168	12.4	2	7440-48-4	COBALT	9.56		0.0222	0.111	mg/kg				6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	6020	6/11/2011	3050B	DE168	12.4	2	7440-50-8	COPPER	12.3		0.0731	0.443	mg/kg				6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	6020	6/11/2011	3050B	DE168	12.4	2	7440-62-2	VANADIUM	58.1	J	0.0244	0.111	mg/kg		J	A	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	6020	6/11/2011	3050B	DE168	12.4	2	7440-66-6	ZINC	65.1		0.621	3.32	mg/kg				6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	7199	6/9/2011	3060A	DE168	12.4	1	18540-29-1	HEXAVALENT CHROMIUM	1.8		0.23	1.1	mg/kg				6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	7471A	6/8/2011	METHOD	DE168	12.4	1	7439-97-6	Mercury	0.0038	J	0.0033	0.114	mg/kg	J	J	Z	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8015B	6/11/2011	3550B	DE168	12.4	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8015B	6/11/2011	3550B	DE168	12.4	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8015B	6/11/2011	3550B	DE168	12.4	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8015B	6/2/2011	METHOD	DE168	12.4	1	64-17-5	ETHANOL	570	U	110	570	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8015B	6/2/2011	METHOD	DE168	12.4	1	67-56-1	METHANOL	570	U	110	570	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8015B	6/2/2011	METHOD	DE168	12.4	1	67-63-0	Isopropanol	570	U	110	570	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8015M	6/6/2011	METHOD	DE168	12.4	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8015M	6/6/2011	METHOD	DE168	12.4	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8015M	6/6/2011	METHOD	DE168	12.4	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8015M	6/10/2011	3550B	DE168	12.4	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8015M	6/10/2011	3550B	DE168	12.4	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.45	1.4	mg/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8015M	6/10/2011	3550B	DE168	12.4	1	PHCC21C3	EFH (C21-C30)	1.4	U	0.45	1.4	mg/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8015M	6/10/2011	3550B	DE168	12.4	1	PHCC30C4	EFH (C30-C40)	1.4	U	0.45	1.4	mg/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8015M	6/10/2011	3550B	DE168	12.4	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8015M	6/2/2011	5035	DE168	12.4	24.13	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8082	6/9/2011	3550B	DE168	12.4	1	11096-82-1	Aroclor 1260	1.9	U	0.45	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8082	6/9/2011	3550B	DE168	12.4	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8082	6/9/2011	3550B	DE168	12.4	1	11100-14-1	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8082	6/9/2011	3550B	DE168	12.4	1	11104-28-1	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8082	6/9/2011	3550B	DE168	12.4	1	11126-42-1	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8082	6/9/2011	3550B	DE168	12.4	1	11141-16-1	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8082	6/9/2011	3550B	DE168	12.4	1	12642-23-1	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8082	6/9/2011	3550B	DE168	12.4	1	12672-29-1	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8082	6/9/2011	3550B	DE168	12.4	1	12674-11-1	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8082	6/9/2011	3550B	DE168	12.4	1	37324-23-1	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8082	6/9/2011	3550B	DE168	12.4	1	53469-21-1	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8082	6/9/2011	3550B	DE168	12.4	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	82608	6/7/2011	5035																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8260B	6/18/2011	5035	DE179	13.8	0.9	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8260B	6/18/2011	5035	DE179	13.8	0.9	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.11	4.2	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8260B SIM	6/17/2011	5035	DE179	13.8	20.7	123-91-1	1,4-DIOXANE	14	U	4.8	14	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	380	1100	ug/kg	U	UJ	L	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8270C	6/24/2011	3550B	DE179	13.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N																												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8330A	8/19/2011	8330	DE218	10.1	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8330A	8/19/2011	8330	DE218	10.1	1	99-99-0	4-NITROTOLUENE	130	U	89	130	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	9012B	8/10/2011	METHOD	DE218	10.1	1	57-12-5	CYANIDE	0.54	U	0.19	0.54	mg/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	9045M	8/9/2011	Gen Prep	DE218	10.1	1	pH	PH	8.45		0.0100	0.0100	ph unit				6345461.375	1906397.105	-118.715271	34.228748
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	160.3M	8/23/2011	Gen Prep	DE219	12.2	1	MOIST	MOISTURE	12.2		0.50	0.50	%				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	300.0	8/20/2011	METHOD	DE219	12.2	1	16984-48-	FLUORIDE	13.8	J	0.93	1.2	mg/kg		J	E, Q	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	314.0	8/16/2011	METHOD	DE219	12.2	1	14797-73-	PERCHLORATE	34.2	U	10.3	34.2	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6010B	8/17/2011	3050B	DE219	12.2	5	7439-89-6	IRON	29400		14.4	111	mg/kg				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6010B	8/16/2011	3050B	DE219	12.2	1	7429-90-5	ALUMINUM	24700		6.69	22.1	mg/kg				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6010B	8/16/2011	3050B	DE219	12.2	1	7439-93-2	LITHIUM	24.8		0.69	2.2	mg/kg				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6010B	8/16/2011	3050B	DE219	12.2	1	7439-95-4	MAGNESIUM	6500		0.487	11.1	mg/kg				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6010B	8/16/2011	3050B	DE219	12.2	1	7439-96-5	MANGANESE	406	J	0.0398	0.553	mg/kg		J	Q, E	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6010B	8/16/2011	3050B	DE219	12.2	1	7440-09-7	POTASSIUM	3010	J	12.5	55.3	mg/kg		J	Q	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6010B	8/16/2011	3050B	DE219	12.2	1	7440-23-5	SODIUM	413		6.58	111	mg/kg				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6010B	8/16/2011	3050B	DE219	12.2	1	7440-24-6	STRONTIUM	77.8		0.0276	0.553	mg/kg				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6010B	8/16/2011	3050B	DE219	12.2	1	7440-31-5	TIN	11.1	U	0.354	11.1	mg/kg	J	U	B	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6010B	8/16/2011	3050B	DE219	12.2	1	7440-32-6	TITANIUM	1110		0.0785	1.11	mg/kg				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6010B	8/16/2011	3050B	DE219	12.2	1	7440-42-8	BORON	7.66		0.398	5.53	mg/kg				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6010B	8/16/2011	3050B	DE219	12.2	1	7440-67-7	Zirconium	4.69	J	0.509	5.53	mg/kg	J	J	Z	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6010B	8/16/2011	3050B	DE219	12.2	1	7440-70-2	CALCIUM	48800		2.76	22.1	mg/kg				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6010B	8/16/2011	3050B	DE219	12.2	1	7723-14-0	PHOSPHORUS	452	J	0.387	11.1	mg/kg		J	Q	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6020	8/15/2011	3050B	DE219	12.2	2	7782-49-2	SELENIUM	0.108	J	0.0648	0.447	mg/kg	J	J	Q, E, Z	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6020	8/15/2011	3050B	DE219	12.2	2	7439-98-7	MOLYBDENUM	0.423		0.0558	0.112	mg/kg				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6020	8/15/2011	3050B	DE219	12.2	2	7440-39-3	BARIUM	168		0.118	0.447	mg/kg				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6020	8/15/2011	3050B	DE219	12.2	2	7439-92-1	LEAD	12.3	J	0.0114	0.223	mg/kg		J	Q	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6020	8/15/2011	3050B	DE219	12.2	2	7440-02-0	NICKEL	26.6	J	0.112	0.447	mg/kg		J	Q, *#	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6020	8/15/2011	3050B	DE219	12.2	2	7440-22-4	SILVER	0.0528	J	0.0159	0.112	mg/kg	J	J	Z	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6020	8/15/2011	3050B	DE219	12.2	2	7440-28-0	THALLIUM	0.394		0.0335	0.112	mg/kg				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6020	8/15/2011	3050B	DE219	12.2	2	7440-36-0	ANTIMONY	0.223	UJ	0.0826	0.223	mg/kg		UJ	B, Q	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6020	8/15/2011	3050B	DE219	12.2	2	7440-38-2	Arsenic	8.55	J	0.0893	0.447	mg/kg		J	Q	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6020	8/15/2011	3050B	DE219	12.2	2	7440-41-7	BERYLLIUM	0.97		0.0179	0.112	mg/kg				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6020	8/15/2011	3050B	DE219	12.2	2	7440-43-9	CADMIUM	0.392		0.0491	0.112	mg/kg				6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6020	8/15/2011	3050B	DE219	12.2	2	7440-47-3	CHROMIUM	39	J	0.134	0.447	mg/kg		J	E, *#	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6020	8/15/2011	3050B	DE219	12.2	2	7440-48-4	COBALT	13.7	J	0.0223	0.112	mg/kg		J	E	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6020	8/15/2011	3050B	DE219	12.2	2	7440-50-8	COPPER	20.1	J	0.0893	0.447	mg/kg		J	E	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6020	8/15/2011	3050B	DE219	12.2	2	7440-62-2	VANADIUM	73.5	J	0.0246	0.112	mg/kg		J	E, *#	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	6020	8/15/2011	3050B	DE219	12.2	2	7440-66-6	ZINC	82.8	J	0.625	3.35	mg/kg		J	E, Q	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	7199	8/18/2011	3060A	DE219	12.2	1	18540-29-	HEXAVALENT CHROMIUM	0.52	J	0.24	1.2	mg/kg	J	J	Z	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	7471A	8/11/2011	METHOD	DE219	12.2	1	7439-97-6	Mercury	0.113	U	0.0080	0.113	mg/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8082	8/24/2011	3550B	DE219	12.2	1	11096-82-	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8082	8/24/2011	3550B	DE219	12.2	1	11097-69-	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0</																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C	8/28/2011	3550B	DE219	12.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C	8/28/2011	3550B	DE219	12.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C	8/28/2011	3550B	DE219	12.2	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C	8/28/2011	3550B	DE219	12.2	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C	8/28/2011	3550B	DE219	12.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C	8/28/2011	3550B	DE219	12.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C	8/28/2011	3550B	DE219	12.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C	8/28/2011	3550B	DE219	12.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C	8/28/2011	3550B	DE219	12.2	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.6	J	6.8	21	ug/kg	J	J	Z	6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	117-84-0	Di-n-octylphthalate	21	U	6.8	21	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	131-11-3	Dimethylphthalate	21	U	6.8	21	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	84-66-2	Diethylphthalate	21	U	6.8	21	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	84-74-2	Di-n-butylphthalate	21	U	6.8	21	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	85-68-7	Butylbenzylphthalate	21	U	6.8	21	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8270C SIM	8/29/2011	3550B	DE219	12.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8330A	8/19/2011	8330	DE219	12.2	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8330A	8/19/2011	8330	DE219	12.2	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8330A	8/19/2011	8330	DE219	12.2	1	121-82-4	RDX	140	U	57	140	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8330A	8/19/2011	8330	DE219	12.2	1	19406-51	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8330A	8/19/2011	8330	DE219	12.2	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8330A	8/19/2011	8330	DE219	12.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6346095.592	1906501.049	-118.713175	34.229046
SL-083-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369631	LL	8330A	8/19/2011	8330	DE219	12.2	1	479-45-8	Tetryl	140	U	70	140	ug/kg	U			6346095.592	1906501.049		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366524	LL	1613B	8/19/2011	METHOD	DX124	9	1	72918-21	1,2,3,7,8,9-HXCDF	0.227	J	0.0138	5.24	ng/kg	JB	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366527	LL	160.3M	8/16/2011	Gen Prep	DX124	13.3	1	MOIST	MOISTURE	13.3		0.50	0.50	%				6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366527	LL	1613B	8/19/2011	METHOD	DX124	13.3	1	1746-01-6	2,3,7,8-TCDD	0.0229	J	0.0110	1.13	ng/kg	JQ	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366527	LL	1613B	8/19/2011	METHOD	DX124	13.3	1	19408-74	1,2,3,7,8,9-HXCDD	0.146	J	0.0140	5.67	ng/kg	JB	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366527	LL	1613B	8/19/2011	METHOD	DX124	13.3	1	3268-87-9	OCDD	8.78	J	0.0136	11.3	ng/kg	JB	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366527	LL	1613B	8/19/2011	METHOD	DX124	13.3	1	35822-46	1,2,3,4,6,7,8-HPCDD	1.36	J	0.0151	5.67	ng/kg	JB	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366527	LL	1613B	8/19/2011	METHOD	DX124	13.3	1	39001-02	OCDF	0.717	J	0.0294	11.3	ng/kg	JB	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366527	LL	1613B	8/19/2011	METHOD	DX124	13.3	1	39227-28	1,2,3,4,7,8-HxCDD	5.67	U	0.0141	5.67	ng/kg	JBQ	U	B	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366527	LL	1613B	8/19/2011	METHOD	DX124	13.3	1	40321-76	1,2,3,7,8-PECDD	0.12	J	0.0125	5.67	ng/kg	JB	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366527	LL	1613B	8/19/2011	METHOD	DX124	13.3	1	51207-31	1,2,3,7,8-TCDF	0.188	J	0.0385	1.13	ng/kg	JB	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366527	LL	1613B	8/19/2011	METHOD	DX124	13.3	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.67	U	0.0180	5.67	ng/kg	JB	U	B	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366527	LL	1613B	8/19/2011	METHOD	DX124	13.3	1	57117-31	2,3,4,7,8-PECDF	0.237	J	0.0175	5.67	ng/kg	JB	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366527	LL	1613B	8/19/2011	METHOD	DX124	13.3	1	57117-41	1,2,3,7,8-PECDF	0.643	J	0.0151	5.67	ng/kg	JB	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366527	LL	1613B	8/19/2011	METHOD	DX124	13.3	1	57117-44	1,2,3,6,7,8-HXCDF	0.129	J	0.0113	5.67	ng/kg	JB	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366527	LL	1613B	8/19/2011	METHOD	DX124	13.3	1	57653-85	1,2,3,6,7,8-HXCDD	5.67	U	0.0146	5.67	ng/kg	JB	U	B	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366527	LL	1613B	8/19/2011	METHOD	DX124	13.3	1	60851-34	2,3,4,6,7,8-HXCDF	0.138	J	0.0131	5.67	ng/kg	JB	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366527	LL	1613B	8/19/2011	METHOD	DX124	13.3	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.67	U	0.00611	5.67	ng/kg	JB	U	B	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366527	LL	1613B	8/19/2011	METHOD	DX124	13.3	1	70648-26	1,2,3,4,7,8-HXCDF	0.295	J	0.0149	5.67	ng/kg	JB	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366527	LL	1613B	8/19/2011	METHOD	DX124	13.3	1	72918-21	1,2,3,7,8,9-HXCDF	0.177	J	0.0176	5.67	ng/kg	JB	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364640	LL	160.3M	8/10/2011	Gen Prep	DX124	11.3	1	MOIST	MOISTURE	11.3		0.50	0.50	%				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364640	LL	1613B	8/19/2011	METHOD	DX124	11.3	1	1746-01-6	2,3,7,8-TCDD	0.0357	J	0.0126	1.11	ng/kg	J	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364640	LL	1613B	8/19/2011	METHOD	DX124	11.3	1	19408-74	1,2,3,7,8,9-HXCDD	0.307	J	0.0194	5.56	ng/kg	JB	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364640	LL	1613B	8/19/2011	METHOD	DX124	11.3	1	3268-87-9	OCDD	154		0.0286	11.1	ng/kg	B			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364640	LL	1613B	8/19/2011	METHOD	DX124	11.3	1	35822-46	1,2,3,4,6,7,8-HPCDD	14.4		0.0298	5.56	ng/kg	B			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364640	LL	1613B	8/19/2011	METHOD	DX124	11.3	1	39001-02	OCDF	8.65	J	0.0326	11.1	ng/kg	JB	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364640	LL	1613B	8/19/2011	METHOD	DX124	11.3	1	39227-28	1,2,3,4,7,8-HxCDD	0.141	J	0.0203	5.56	ng/kg	JB	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364640	LL	1613B	8/19/2011	METHOD	DX124	11.3	1	40321-76	1,2,3,7,8-PECDD	0.15	J	0.0171	5.56	ng/kg	JB	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364640	LL	1613B	8/19/2011	METHOD	DX124	11.3	1	51207-31	2,3,7,8-TCDF	0.167	J	0.0345	1.11	ng/kg	JB	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364640	LL	1613B	8/19/2011	METHOD	DX124	11.3	1	55673-89	1,2,3,4,7,8,9-HPCDF	0.357	J	0.0227	5.56	ng/kg	JB	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364640	LL	1613B	8/19/2011	METHOD	DX124	11.3	1	57117-31	2,3,4,7,8-PECDF	0.403	J	0.0138	5.56	ng/kg	JB	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364640	LL	1613B	8/19/2011	METHOD	DX124	11.3	1	57117-41	1,2,3,7,8-PECDF	0.588	J	0.0124	5.56	ng/kg	JB	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364640	LL	1613B	8/19/2011	METHOD	DX124	11.3	1	57117-44	1,2,3,6,7,8-HXCDF	0.208	J	0.0138	5.56	ng/kg	JB	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364640	LL	1613B	8/19/2011	METHOD	DX124	11.3	1	57653-85	1,2,3,6,7,8-HXCDD	0.542	J	0.0215	5.56	ng/kg	JB	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364640	LL	1613B	8/19/2011	METHOD	DX124	11.3	1	60851-34	2,3,4,6,7,8-HXCDF	0.268	J	0.0154	5.56	ng/kg	JB	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364640	LL	1613B	8/19/2011	METHOD	DX124	11.3	1	67562-39	1,2,3,4,6,7,8-HPCDF	2.81	J	0.00879	5.56	ng/kg	JB	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364640	LL	1613B	8/19/2011	METHOD	DX124	11.3	1	70648-26	1,2,3,4,7,8-HXCDF	0.313	J	0.0169	5.56	ng/kg	JB	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364640	LL	1613B	8/19/2011	METHOD	DX124	11.3	1	72918-21	1,2,3,7,8,9-HXCDF	0.161	J	0.0203	5.56	ng/kg	JB	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364641	LL	160.3M	8/10/2011	Gen Prep	DX124	13.4	1	MOIST	MOISTURE	13.4		0.50	0.50	%				6345380.88	1906165.371	-118.715531	34.22810967
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	60108	8/4/2011	3050B	DE212	16.5	1	7723-14-0	PHOSPHORUS	408	J	0.403	11.5	mg/kg		J	E	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	6020	8/4/2011	3050B	DE212	16.5	2	7782-49-2	SELENIUM	0.0863	J	0.0695	0.479	mg/kg	J	J	Z	6			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	600	U	200	600	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	62-53-3	ANILINE	600	U	200	600	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	65-85-0	BENZOIC ACID	600	U	200	600	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	600	U	200	600	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	84-66-2	Diethylphthalate	200	U	20	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	85-68-7	Butylbenzylphthalate	200	U	20	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	87-68-3	HEXACHLOROBUTADIENE	200	U	80	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	87-86-5	PENTACHLOROPHENOL	600	U	200	600	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C	8/19/2011	3550B	DE212	16.5	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C SIM	8/19/2011	3550B	DE212	16.5	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	39	J	36	110	ug/kg	J	J	Z	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C SIM	8/19/2011	3550B	DE212	16.5	5	120-12-7	ANTHRACENE	10	U	2.0	10	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C SIM	8/19/2011	3550B	DE212	16.5	5	129-00-0	PYRENE	10	U	4.0	10	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C SIM	8/19/2011	3550B	DE212	16.5	5	191-24-2	BENZO(G,H,I)PERYLENE	10	U	4.0	10	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C SIM	8/19/2011	3550B	DE212	16.5	5	193-39-5	INDENO(1,2,3-CD)PYRENE	10	U	4.0	10	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C SIM	8/19/2011	3550B	DE212	16.5	5	205-99-2	BENZO(B)FLUORANTHENE	10	U	4.0	10	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C SIM	8/19/2011	3550B	DE212	16.5	5	206-44-0	FLUORANTHENE	10	U	4.0	10	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C SIM	8/19/2011	3550B	DE212	16.5	5	207-08-9	BENZO(K)FLUORANTHENE	10	U	4.0	10	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	8270C SIM	8/19/2011	3550B	DE212	16.5	5	208-96-8	ACENAPHTHYLENE	10	U	2.0	10	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO																								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	16	J	6.7	20	ug/kg	J	J	Z	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	117-84-0	Di-n-octylphthalate	7.5	J	6.7	20	ug/kg	J	J	Z	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	120-12-7	ANTHRACENE	8.8		0.37	1.9	ug/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	129-00-9	PYRENE	9.8		0.74	1.9	ug/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	131-11-3	Dimethylphthalate	9.8	J	6.7	20	ug/kg	J	J	Z	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	191-24-2	BENZO(G,H,I)PERYLENE	5.9		0.74	1.9	ug/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	5.9		0.74	1.9	ug/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	205-99-2	BENZO(B)FLUORANTHENE	7.1		0.74	1.9	ug/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	206-44-0	FLUORANTHENE	10		0.74	1.9	ug/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	207-08-9	BENZO(K)FLUORANTHENE	6.2		0.74	1.9	ug/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	208-96-8	ACENAPHTHYLENE	2.9		0.37	1.9	ug/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	218-01-9	CHRYSENE	8.5		0.37	1.9	ug/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	50-32-8	BENZO(A)PYRENE	5.9		0.74	1.9	ug/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	5.7		0.74	1.9	ug/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	56-55-3	BENZO(A)ANTHRACENE	7.8		0.74	1.9	ug/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	62-75-9	N-NITROSDIMETHYLAMINE	2.1		0.74	1.9	ug/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	83-32-9	ACENAPHTHENE	3.2		0.74	1.9	ug/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	84-66-2	Diethylphthalate	12	J	6.7	20	ug/kg	J	J	Z	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	84-74-2	Di-n-butylphthalate	14	J	6.7	20	ug/kg	J	J	Z	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	85-01-8	PHENANTHRENE	14		0.74	1.9	ug/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	85-68-7	Butylbenzylphthalate	11	J	6.7	20	ug/kg	J	J	Z	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	86-73-7	FLUORENE	8.8		0.74	1.9	ug/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	90-12-0	1-METHYLNAPHTHALENE	1.5	J	0.74	1.9	ug/kg	J	J	Z	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	91-20-3	NAPHTHALENE	3.5		0.74	1.9	ug/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C SIM	8/18/2011	3550B	DE214	10.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	J	0.74	1.9	ug/kg	J	J	Z	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	9045M	8/4/2011	Gen Prep	DE214	10.3	1	pH	PH	7.71		0.0100	0.0100	pH unit				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	300.0	8/9/2011	METHOD	DE214	13.2	1	16984-48-	FLUORIDE	3.7	J	0.93	1.2	mg/kg	J	E		6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	314.0	8/15/2011	METHOD	DE214	13.2	1	14797-73-	PERCHLORATE	34.6	UJ	10.4	34.6	ug/kg	U	UJ	Q	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	6010B	8/8/2011	3050B	DE214	13.2	1	7429-90-5	ALUMINUM	30900		6.77	22.4	mg/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	6010B	8/8/2011	3050B	DE214	13.2	1	7439-93-2	LITHIUM	30.9		0.69	2.2	mg/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	121-14-2	2,6-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	77-47-4	HEXACHLOROXYCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE214	13.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-9.0-10.0	8/2/2011	N	9	10	ft bgs	SO	5DN		6363166	LL	8270C	8/24/2011	3550B	DE																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8082	9/12/2011	3550B	DE221	15.9	1	37324-23	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8082	9/12/2011	3550B	DE221	15.9	1	53469-21	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8082	9/12/2011	3550B	DE221	15.9	1	63496-31	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	200	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	118-74-1	HEXACHLORO BENZENE	200	U	20	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	122-66-9	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	67-72-1	HEXACHLOROETHANE	200	U	200	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372829	LL	8270C	9/4/2011	3550B	DE221	15.9	1	88-75-5	2												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	6010B	8/16/2011	3050B	DE220	10.9	1	7440-67-7	Zirconium	3.12	J	0.511	5.56	mg/kg	J	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	6010B	8/16/2011	3050B	DE220	10.9	1	7440-70-2	CALCIUM	2510		2.78	22.2	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	6010B	8/16/2011	3050B	DE220	10.9	1	7723-14-0	PHOSPHORUS	184	J	0.389	11.1	mg/kg		J	Q	6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	6020	8/15/2011	3050B	DE220	10.9	2	7782-49-2	SELENIUM	0.44	UJ	0.0638	0.440	mg/kg	U	UJ	E	6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	6020	8/15/2011	3050B	DE220	10.9	2	7439-98-7	MOLYBDENUM	0.409		0.0550	0.110	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	6020	8/15/2011	3050B	DE220	10.9	2	7440-39-3	BARIUM	98.5		0.117	0.440	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	6020	8/15/2011	3050B	DE220	10.9	2	7439-92-1	LEAD	7.02	J	0.0112	0.220	mg/kg		J	Q	6345605.704	1906764.07	-118.714802	34.22975917
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	85-01-8	ANTHRATHRENE	1.8	U	0.74	1.8	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	85-68-7	Phenylbenzylphthalate	20	U	6.6	20	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8270C SIM	6/26/2011	3550B	DE176	9.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8315A	6/17/2011	METHOD	DE176	9.9	1	50-00-0	FORMALDEHYDE	1600	U	660	1600	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8330A	6/17/2011	8330	DE176	9.9	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8330A	6/17/2011	8330	DE176	9.9	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8330A	6/17/2011	8330	DE176	9.9	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8330A	6/17/2011	8330	DE176	9.9	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8330A	6/17/2011	8330	DE176	9.9	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8330A	6/17/2011	8330	DE176	9.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8330A	6/17/2011	8330	DE176	9.9	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8330A	6/17/2011	8330	DE176	9.9	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8330A	6/17/2011	8330	DE176	9.9	1	59229-75-2	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8330A	6/17/2011	8330	DE176	9.9	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8330A	6/17/2011	8330	DE176	9.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8330A	6/17/2011	8330	DE176	9.9	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8330A	6/17/2011	8330	DE176	9.9	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8330A	6/17/2011	8330	DE176	9.9	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8330A	6/17/2011	8330	DE176	9.9	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8330A	6/17/2011	8330	DE176	9.9	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8330A	6/17/2011	8330	DE176	9.9	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8330A	6/17/2011	8330	DE176	9.9	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/201																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308051	LL	1613B	6/22/2011	METHOD	DX099	10.4	1	39001-02	OCDF	10.8	U	0.0276	10.8	ng/kg	JB	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308051	LL	1613B	6/22/2011	METHOD	DX099	10.4	1	39227-28	1,2,3,4,7,8-HxCDD	5.42	U	0.0147	5.42	ng/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308051	LL	1613B	6/22/2011	METHOD	DX099	10.4	1	40321-76	1,2,3,7,8-PECDD	0.0176	J	0.0146	5.42	ng/kg	JQ	J	Z	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308051	LL	1613B	6/22/2011	METHOD	DX099	10.4	1	51207-31	2,3,7,8-TCDF	1.08	U	0.0100	1.08	ng/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308051	LL	1613B	6/22/2011	METHOD	DX099	10.4	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.42	U	0.0116	5.42	ng/kg	JBQ	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308051	LL	1613B	6/22/2011	METHOD	DX099	10.4	1	57117-31	2,3,4,7,8-PECDF	5.42	U	0.00603	5.42	ng/kg	JB	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308051	LL	1613B	6/22/2011	METHOD	DX099	10.4	1	57117-41	1,2,3,7,8-PECDF	5.42	U	0.00625	5.42	ng/kg	JBQ	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308051	LL	1613B	6/22/2011	METHOD	DX099	10.4	1	57117-44	1,2,3,6,7,8-HXCDF	5.42	U	0.00670	5.42	ng/kg	JB	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308051	LL	1613B	6/22/2011	METHOD	DX099	10.4	1	57653-85	1,2,3,6,7,8-HXCDD	5.42	U	0.0150	5.42	ng/kg	JBQ	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308051	LL	1613B	6/22/2011	METHOD	DX099	10.4	1	60851-34	2,3,4,6,7,8-HXCDF	5.42	U	0.00658	5.42	ng/kg	JB	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308051	LL	1613B	6/22/2011	METHOD	DX099	10.4	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.42	U	0.00759	5.42	ng/kg	JB	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308051	LL	1613B	6/22/2011	METHOD	DX099	10.4	1	70648-26	1,2,3,4,7,8-HXCDF	5.42	U	0.00759	5.42	ng/kg	JBQ	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-11.5-12.5	6/6/2011	N	11.5	12.5	ft bgs	SO	5DN		6308051	LL	1613B	6/22/2011	METHOD	DX099	10.4	1	72918-21	1,2,3,7,8,9-HXCDF	5.42	U	0.00770	5.42	ng/kg	JB	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308050	LL	1613B	6/22/2011	METHOD	DX099	14.6	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0177	1.15	ng/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308050	LL	1613B	6/22/2011	METHOD	DX099	14.6	1	19408-74	1,2,3,7,8,9-HXCDD	5.77	U	0.0155	5.77	ng/kg	JBQ	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308050	LL	1613B	6/22/2011	METHOD	DX099	14.6	1	3268-87-9	OCDD	11.5	U	0.0278	11.5	ng/kg	JB	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308050	LL	1613B	6/22/2011	METHOD	DX099	14.6	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.77	U	0.0374	5.77	ng/kg	JB	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308050	LL	1613B	6/22/2011	METHOD	DX099	14.6	1	39001-02	OCDF	11.5	U	0.0326	11.5	ng/kg	JB	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308050	LL	1613B	6/22/2011	METHOD	DX099	14.6	1	39227-28	1,2,3,4,7,8-HxCDD	5.77	U	0.0165	5.77	ng/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308050	LL	1613B	6/22/2011	METHOD	DX099	14.6	1	40321-76	1,2,3,7,8-PECDD	5.77	U	0.0160	5.77	ng/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308050	LL	1613B	6/22/2011	METHOD	DX099	14.6	1	51207-31	2,3,7,8-TCDF	1.15	U	0.0132	1.15	ng/kg	U			6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308050	LL	1613B	6/22/2011	METHOD	DX099	14.6	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.77	U	0.0137	5.77	ng/kg	JBQ	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308050	LL	1613B	6/22/2011	METHOD	DX099	14.6	1	57117-31	2,3,4,6,7,8-PECDF	5.77	U	0.00761	5.77	ng/kg	JBQ	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308050	LL	1613B	6/22/2011	METHOD	DX099	14.6	1	57117-41	1,2,3,7,8-PECDF	5.77	U	0.00773	5.77	ng/kg	JB	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308050	LL	1613B	6/22/2011	METHOD	DX099	14.6	1	57117-44	1,2,3,6,7,8-HXCDF	5.77	U	0.00796	5.77	ng/kg	JBQ	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308050	LL	1613B	6/22/2011	METHOD	DX099	14.6	1	57653-85	1,2,3,6,7,8-HXCDD	5.77	U	0.0167	5.77	ng/kg	JBQ	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308050	LL	1613B	6/22/2011	METHOD	DX099	14.6	1	60851-34	2,3,4,6,7,8-HXCDF	5.77	U	0.00796	5.77	ng/kg	JBQ	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308050	LL	1613B	6/22/2011	METHOD	DX099	14.6	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.77	U	0.00937	5.77	ng/kg	JBQ	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-053-SA5DN-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	5DN		6308050	LL	1613B	6/22/2011	METHOD	DX099	14.6	1	70648-26	1,2,3,4,7,8-HXCDF	5.77	U	0.00867	5.77	ng/kg	JBQ	U	B	6345782.246	1906687.845	-118.714216	34.22955317
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8270C	6/23/2011	3550B	DE176	14.5	1	108-95-1	PHENOL	190	U	19	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8270C	6/23/2011	3550B	DE176	14.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8270C	6/23/2011	3550B	DE176	14.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8270C	6/23/2011	3550B	DE176	14.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8270C	6/23/2011	3550B	DE176	14.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8270C	6/23/2011	3550B	DE176	14.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8270C	6/23/2011	3550B	DE176	14.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8270C	6/23/2011	3550B	DE176	14.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8270C	6/23/2011	3550B	DE176	14.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8270C	6/23/2011	3550B	DE176	14.5	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8270C SIM	6/26/2011	3550B	DE176	14.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8270C SIM	6/26/2011	3550B	DE176	14.5	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8270C SIM	6/26/2011	3550B	DE176	14.5	1	91-57-2	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8315A	6/17/2011	METHOD	DE176	14.5	1	50-00-0	FORMALDEHYDE	1800	U	700	1800	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8330A	6/17/2011	8330	DE176	14.5	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8330A	6/17/2011	8330	DE176	14.5	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8330A	6/17/2011	8330	DE176	14.5	1	121-82-4	RDX	140	U	57	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8330A	6/17/2011	8330	DE176	14.5	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8330A	6/17/2011	8330	DE176	14.5	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8330A	6/17/2011	8330	DE176	14.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8330A	6/17/2011	8330	DE176	14.5	1	479-45-8	Tetryl	140	U	70	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8330A	6/17/2011	8330	DE176	14.5	1	55-63-0	Nitroglycerin	2800	U	920	2800	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8330A	6/17/2011	8330	DE176	14.5	1	59229-75-5	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8330A	6/17/2011	8330	DE176	14.5	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8330A	6/17/2011	8330	DE176	14.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8330A	6/17/2011	8330	DE176	14.5	1	78-11-5	PETN	2800	U	920	2800	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8330A	6/17/2011	8330	DE176	14.5	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8330A	6/17/2011	8330	DE176	14.5	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8330A	6/17/2011	8330	DE176	14.5	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8330A	6/17/2011	8330	DE176	14.5	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8330A	6/17/2011	8330	DE176	14.5	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8330A	6/17/2011	8330	DE176	14.5	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	9012B	6/15/2011	METHOD	DE176	14.5	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	9045M	6/15/2011	Gen Prep	DE176	14.5	1	pH	PH	8.25		0.0100	0.0100	pH unit				6345673.414	1906551.479	-118.714573	34.22917633
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	160.3M	6/23/2011	Gen Prep	DE176	12.4	1	MOIST	MOISTURE	12.4		0.50	0.50	%				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	1625C	6/29/2011	3546	DE176	12.4	1	62-75-9	N-NITROSODIMETHYLAMINE	30.4	J	18.8	37.6	ng/kg	J	J	Z	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	300.0	6/21/2011	METHOD	DE176	12.4	1	14797-55-1	Nitrate-NO3	2.2		0.91	1.7	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	300.0	6/21/2011	METHOD	DE176	12.4	1	16984-48-1	FLUORIDE	4.6	J	0.91	1.1	mg/kg		J	Q	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	314.0	6/25/2011	METHOD	DE176	12.4	1	14797-73-1	PERCHLORATE	34.2	U	10.3	34.2	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	6010B	6/18/2011	3050B	DE176	12.4	1	7429-90-5	ALUMINUM	22000		6.71	22.2	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	6010B	6/18/2011	3050B	DE176	12.4	1	7439-89-6	IRON	26500		2.89	22.2	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	6010B	6/18/2011	3050B	DE176	12.4	1	7439-93-2	LITHIUM	24.5		0.69	2.2	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	6010B	6/18/2011	3050B	DE176	12.4	1	7439-95-4	MAGNESIUM	5480		0.488	11.1	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	6010B	6/18/2011	3050B	DE176	12.4	1	7439-96-5	MANGANESE	203	J	0.0399	0.554	mg/kg		J	E	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	6010B	6/18/2011	3050B	DE176	12.4	1	7440-09-7	POTASSIUM	2920		12.5	55.4	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	6010B	6/18/2011	3050B	DE176	12.4	1	7440-23-5	SODIUM	330		6.59	111	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	6010B	6/18/2011	3050B	DE176	12.4	1	7440-24-6	STRONTIUM	31.9		0.0277	0.554	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	6010B	6/18/2011	3050B	DE176	12.4	1	7440-31-5	TIN	11.1	U	0.355	11.1	mg/kg	J	U	B	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	6010B	6/18/2011	3050B	DE176	12.4	1	7440-32-6	TITANIUM	1210		0.0787	1.11	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	6010B	6/18/2011	3050B	DE176	12.4	1	7440-42-8	BORON	6.5		0.399	5.54	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SB-14.0-15.0	6/8/2011	N	14	15	ft bgs	SO	5DN		6310774	LL	6010B	6/18/2011	3050B	DE176	12.4	1	7440-67-7	Zirconium	3.85	J	0.510	5.54	mg/kg	J						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	10061-02-	TRANS-1,3-DICHLOROPROPENE	4.4	U	0.19	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	103-65-1	N-PROPYLBENZENE	4.4	U	0.08	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	104-51-8	N-BUTYLBENZENE	4.4	U	0.13	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	106-43-4	4-CHLOROTOLUENE	4.4	U	0.15	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	106-46-7	1,4-DICHLOROBENZENE	4.4	U	0.17	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	106-93-4	1,2-Dibromoethane (EDB)	4.4	U	0.19	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	107-06-2	1,2-Dichloroethane	4.4	U	0.16	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.7	U	0.43	8.7	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	108-67-8	1,3,5-Trimethylbenzene	4.4	U	0.11	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	108-86-1	BROMOBENZENE	4.4	U	0.14	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	108-88-3	TOLUENE	0.11	J	0.09	4.4	ug/kg	J	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	108-90-7	Chlorobenzene	4.4	U	0.12	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	110-75-8	2-CHLOROETHYL VINYL ETHER	4.4	U	0.33	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	120-82-1	1,2,4-Trichlorobenzene	4.4	U	0.20	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	124-48-1	DIBROMOCHLOROMETHANE	4.4	U	0.22	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	127-18-4	TETRACHLOROETHENE	4.4	U	0.22	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	135-98-9	SEC-BUTYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	142-28-8	1,3-DICHLOROPROPANE	4.4	U	0.09	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	156-59-2	CIS-1,2-DICHLOROETHENE	4.4	U	0.21	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	156-60-5	TRANS-1,2-DICHLOROETHENE	4.4	U	0.13	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.4	U	0.23	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	179601-23	m,p-Xylene	4.4	U	0.19	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	541-73-1	1,3-DICHLOROBENZENE	4.4	U	0.13	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	56-23-5	CARBON TETRACHLORIDE	4.4	U	0.15	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	563-58-6	1,1-Dichloropropene	4.4	U	0.14	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	591-78-6	2-HEXANONE	8.7	U	1.7	8.7	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	594-20-7	2,2-DICHLOROPROPANE	4.4	U	0.19	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	630-20-6	1,1,1,2-Tetrachloroethane	4.4	U	0.12	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	67-64-1	ACETONE	8.7	U	7.3	8.7	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	67-66-3	CHLOROFORM	4.4	U	0.13	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	71-43-2	BENZENE	4.4	U	0.11	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	71-55-6	1,1,1-Trichloroethane	4.4	U	0.22	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	74-83-9	BROMOMETHANE	4.4	U	0.27	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	74-87-3	CHLOROMETHANE	4.4	U	0.36	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	74-95-3	DIBROMOMETHANE	4.4	U	0.26	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	74-97-5	BROMOCHLOROMETHANE	4.4	U	0.36	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	75-00-3	Chloroethane	4.4	U	0.14	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	75-01-4	VINYL CHLORIDE	4.4	U	0.22	4.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	75-09-2	METHYLENE CHLORIDE	4.4	UJ	0.26	4.4	ug/kg	J	UJ	B, L	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	82608	6/15/2011	5035	DE178	11.2	0.97	75-25-2	BROMOFORM	4.4	U	0.44	4.4	ug/kg	U			63			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	606-20-2	2,6-DINITROTOLUENE	190	UJ	19	190	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	62-53-3	ANILINE	560	UJ	190	560	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	UJ	19	190	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	65-85-0	BENZOIC ACID	560	UJ	190	560	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	67-72-1	HEXACHLOROETHANE	190	UJ	19	190	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	UJ	38	190	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	UJ	190	560	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	78-59-1	ISOPHORONE	190	UJ	19	190	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	UJ	19	190	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	86-74-8	CARBAZOLE	190	UJ	19	190	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	87-68-3	HEXACHLOROBUTADIENE	190	UJ	75	190	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	87-86-5	PENTACHLOROPHENOL	560	UJ	190	560	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	UJ	38	190	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	88-74-4	2-NITROANILINE	190	UJ	19	190	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	88-75-5	2-NITROPHENOL	190	UJ	19	190	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	91-58-7	2-CHLORONAPHTHALENE	190	UJ	19	190	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	UJ	110	380	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	92-87-5	BENZIDINE	3800	UJ	1300	3800	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	95-48-7	2-METHYLPHENOL	190	UJ	38	190	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	95-50-1	1,2-Dichlorobenzene	190	UJ	19	190	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	95-57-8	2-CHLOROPHENOL	190	UJ	19	190	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	UJ	38	190	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	98-95-3	NITROBENZENE	190	UJ	19	190	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C	6/24/2011	3550B	DE178	11.2	1	99-09-2	3-NITROANILINE	190	UJ	38	190	ug/kg	U	UJ	S	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C SIM	6/30/2011	3550B	DE178	11.2	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C SIM	6/30/2011	3550B	DE178	11.2	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C SIM	6/30/2011	3550B	DE178	11.2	1	129-00-0	PYRENE	1.7	J	0.75	1.9	ug/kg	J	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C SIM	6/30/2011	3550B	DE178	11.2	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8270C SIM	6/30/2011	3550B	DE178	11.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.3	J	0.75	1.9	ug/kg	J	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	8270C	6/24/2011	3550B	DE178	10.9	1	111-44-1	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	8270C	6/24/2011	3550B	DE178	10.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	8270C	6/24/2011	3550B	DE178	10.9	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	8270C	6/24/2011	3550B	DE178	10.9	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	8270C	6/24/2011	3550B	DE178	10.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	8270C	6/24/2011	3550B	DE178	10.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	8270C	6/24/2011	3550B	DE178	10.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	8270C	6/24/2011	3550B	DE178	10.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	8270C	6/24/2011	3550B	DE178	10.9	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	8270C	6/24/2011	3550B	DE178	10.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	8270C	6/24/2011	3550B	DE178	10.9	1	534-52-1	4,6-DINITRO-2-METH												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	8270C SIM	6/30/2011	3550B	DE178	10.9	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	8270C SIM	6/30/2011	3550B	DE178	10.9	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	9045M	6/16/2011	Gen Prep	DE178	10.9	1	pH	PH	8.37		0.0100	0.0100	pH unit				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	160.3M	6/15/2011	Gen Prep	DE178	14.2	1	MOIST	MOISTURE	14.2		0.50	0.50	%				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	300.0	6/22/2011	METHOD	DE178	14.2	1	16984-48	FLUORIDE	24.2	J	0.93	1.2	mg/kg		J	Q	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	314.0	6/23/2011	METHOD	DE178	14.2	1	14797-73	PERCHLORATE	35	U	10.5	35.0	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6010B	6/23/2011	3050B	DE178	14.2	2	7439-89-6	IRON	37000		6.02	46.2	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6010B	6/22/2011	3050B	DE178	14.2	1	7440-32-6	TITANIUM	568		0.0819	1.15	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6010B	6/21/2011	3050B	DE178	14.2	1	7429-90-5	ALUMINUM	32200	J	6.98	23.1	mg/kg		E		6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6010B	6/21/2011	3050B	DE178	14.2	1	7439-93-2	LITHIUM	29.5		0.72	2.3	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6010B	6/21/2011	3050B	DE178	14.2	1	7439-95-4	MAGNESIUM	8640		0.508	11.5	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6010B	6/21/2011	3050B	DE178	14.2	1	7439-96-5	MANGANESE	392	J	0.0415	0.577	mg/kg		J	E	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6010B	6/21/2011	3050B	DE178	14.2	1	7440-09-7	POTASSIUM	3590	J	13.0	57.7	mg/kg		J	Q	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6010B	6/21/2011	3050B	DE178	14.2	1	7440-23-5	SODIUM	745		6.87	115	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6010B	6/21/2011	3050B	DE178	14.2	1	7440-24-6	STRONTIUM	47.1		0.0288	0.577	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6010B	6/21/2011	3050B	DE178	14.2	1	7440-31-5	TIN	11.5	U	0.369	11.5	mg/kg	J	U	B	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6010B	6/21/2011	3050B	DE178	14.2	1	7440-42-8	BORON	9.27		0.415	5.77	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6010B	6/21/2011	3050B	DE178	14.2	1	7440-67-7	Zirconium	5.92		0.531	5.77	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6010B	6/21/2011	3050B	DE178	14.2	1	7440-70-2	CALCIUM	7400		2.88	23.1	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6010B	6/21/2011	3050B	DE178	14.2	1	7723-14-0	PHOSPHORUS	430	J	0.404	11.5	mg/kg		J	Q	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6020	6/21/2011	3050B	DE178	14.2	2	7782-49-2	SELENIUM	0.0688	J	0.0663	0.457	mg/kg	J	J	Z	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6020	6/21/2011	3050B	DE178	14.2	2	7439-98-7	MOLYBDENUM	0.467		0.0571	0.114	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6020	6/21/2011	3050B	DE178	14.2	2	7440-39-3	BARIUM	177		0.121	0.457	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6020	6/23/2011	3050B	DE178	14.2	2	7439-92-1	LEAD	13.2	J	0.0118	0.231	mg/kg		J	Q, A	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6020	6/21/2011	3050B	DE178	14.2	2	7440-02-0	NICKEL	28.8	J	0.114	0.457	mg/kg		J	Q	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6020	6/21/2011	3050B	DE178	14.2	2	7440-22-4	SILVER	0.0609	J	0.162	0.114	mg/kg	J	J	Z	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6020	6/21/2011	3050B	DE178	14.2	2	7440-28-0	THALLIUM	0.425		0.0343	0.114	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6020	6/21/2011	3050B	DE178	14.2	2	7440-36-0	ANTIMONY	0.353		0.0846	0.229	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6020	6/21/2011	3050B	DE178	14.2	2	7440-38-2	Arsenic	7.92	J	0.0914	0.457	mg/kg		J	Q	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6020	6/21/2011	3050B	DE178	14.2	2	7440-41-7	BERYLLIUM	1.11	J	0.0183	0.114	mg/kg		J	Q	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6020	6/21/2011	3050B	DE178	14.2	2	7440-43-9	CADMIUM	0.355		0.0503	0.114	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6020	6/21/2011	3050B	DE178	14.2	2	7440-47-3	CHROMIUM	40.7	J	0.137	0.457	mg/kg		J	Q	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6020	6/21/2011	3050B	DE178	14.2	2	7440-48-4	COBALT	14		0.0229	0.114	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6020	6/21/2011	3050B	DE178	14.2	2	7440-50-8	COPPER	22.6	J	0.0914	0.457	mg/kg		J	Q	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6020	6/21/2011	3050B	DE178	14.2	2	7440-62-2	VANADIUM	72.4		0.0251	0.114	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	6020	6/21/2011	3050B	DE178	14.2	2	7440-66-6	ZINC	93.6	J	0.640	3.43	mg/kg		J	Q, A	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	7199	6/16/2011	3060A	DE178	14.2	1	18540-29-4	HEXAVALENT CHROMIUM	0.47	J	0.23	1.2	mg/kg	J	J	Z	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	7471A	6/20/2011	METHOD	DE178	14.2	1	7439-97-6	Mercury	0.109	U	0.0077	0.109	mg/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8082	6/20/2011	3550B	DE178	14.2	1	11096-82-	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8082	6/20/2011	3550B	DE178	14.2	1	11097-69-	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313371	LL	8082	6/20/2011	3550B	DE178	14.2	1	11100-14-	Aroclor 1268	2	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300371	LL	1613B	6/15/2011	METHOD	DX093	9	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.42	U	0.0329	5.42	ng/kg	JB	U	B	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300371	LL	1613B	6/15/2011	METHOD	DX093	9	1	57117-31	2,3,4,7,8-PECDF	0.804	J	0.0376	5.42	ng/kg	JB	J	Z	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300371	LL	1613B	6/15/2011	METHOD	DX093	9	1	57117-41	1,2,3,7,8-PECDF	0.531	J	0.0359	5.42	ng/kg	JB	J	Z	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300371	LL	1613B	6/15/2011	METHOD	DX093	9	1	57117-44	1,2,3,6,7,8-HXCDF	0.261	J	0.0316	5.42	ng/kg	JB	J	Z	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300371	LL	1613B	6/15/2011	METHOD	DX093	9	1	57653-85	1,2,3,6,7,8-HXCDD	0.881	J	0.0409	5.42	ng/kg	JB	J	Z	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300371	LL	1613B	6/15/2011	METHOD	DX093	9	1	60851-34	2,3,4,6,7,8-HXCDF	0.419	J	0.0342	5.42	ng/kg	JBQ	J	Z	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300371	LL	1613B	6/15/2011	METHOD	DX093	9	1	67562-39	1,2,3,4,6,7,8-HPCDF	1.94	J	0.0181	5.42	ng/kg	JB	J	Z	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300371	LL	1613B	6/15/2011	METHOD	DX093	9	1	70648-26	1,2,3,4,7,8-HXCDF	0.494	J	0.0358	5.42	ng/kg	JB	J	Z	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300371	LL	1613B	6/15/2011	METHOD	DX093	9	1	72918-21	1,2,3,7,8,9-HXCDF	0.605	J	0.0498	5.42	ng/kg	JB	J	Z	6345828.279	1905927.092	-118.714046	34.22746367
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300372	LL	160.3M	6/7/2011	Gen Prep	DX093	7	1	MOIST	MOISTURE	7		0.50	0.50	%				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300372	LL	1613B	6/15/2011	METHOD	DX093	7	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0261	1.07	ng/kg	JB	U	B	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300372	LL	1613B	6/15/2011	METHOD	DX093	7	1	19408-74	1,2,3,7,8,9-HXCDD	1.06	J	0.0526	5.33	ng/kg	JB	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300372	LL	1613B	6/15/2011	METHOD	DX093	7	1	3268-87-9	OCDD	834		0.107	10.7	ng/kg	B			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300372	LL	1613B	6/15/2011	METHOD	DX093	7	1	35822-46	1,2,3,4,6,7,8-HPCDD	74.4		0.102	5.33	ng/kg	B			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300372	LL	1613B	6/15/2011	METHOD	DX093	7	1	39001-02	OCDF	96.7		0.0578	10.7	ng/kg	B			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300372	LL	1613B	6/15/2011	METHOD	DX093	7	1	39227-28	1,2,3,4,7,8-HxCDD	0.622	J	0.0524	5.33	ng/kg	JB	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300372	LL	1613B	6/15/2011	METHOD	DX093	7	1	40321-76	1,2,3,7,8-PECDD	0.345	J	0.0447	5.33	ng/kg	JB	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300372	LL	1613B	6/15/2011	METHOD	DX093	7	1	51207-31	2,3,7,8-TCDF	0.524	J	0.0830	1.07	ng/kg	J	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300372	LL	1613B	6/15/2011	METHOD	DX093	7	1	55673-89	1,2,3,4,7,8,9-HPCDF	1.04	J	0.0714	5.33	ng/kg	JB	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300372	LL	1613B	6/15/2011	METHOD	DX093	7	1	57117-31	2,3,4,7,8-PECDF	0.749	J	0.0440	5.33	ng/kg	JB	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300372	LL	1613B	6/15/2011	METHOD	DX093	7	1	57117-41	1,2,3,7,8-PECDF	1.86	J	0.0446	5.33	ng/kg	JB	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300372	LL	1613B	6/15/2011	METHOD	DX093	7	1	57117-44	1,2,3,6,7,8-HXCDF	0.631	J	0.0484	5.33	ng/kg	JB	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300372	LL	1613B	6/15/2011	METHOD	DX093	7	1	57653-85	1,2,3,6,7,8-HXCDD	2.35	J	0.0565	5.33	ng/kg	JB	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300372	LL	1613B	6/15/2011	METHOD	DX093	7	1	60851-34	2,3,4,6,7,8-HXCDF	0.753	J	0.0467	5.33	ng/kg	JB	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300372	LL	1613B	6/15/2011	METHOD	DX093	7	1	67562-39	1,2,3,4,6,7,8-HPCDF	23.2		0.0485	5.33	ng/kg	B			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300372	LL	1613B	6/15/2011	METHOD	DX093	7	1	70648-26	1,2,3,4,7,8-HXCDF	0.617	J	0.0502	5.33	ng/kg	JB	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300372	LL	1613B	6/15/2011	METHOD	DX093	7	1	72918-21	1,2,3,7,8,9-HXCDF	5.33	U	0.0571	5.33	ng/kg	JB	U	B	6345782.763	1905902.669	-118.714196	34.22739567
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300373	LL	160.3M	6/7/2011	Gen Prep	DX093	2.9	1	MOIST	MOISTURE	2.9		0.50	0.50	%				6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300373	LL	1613B	6/11/2011	METHOD	DX093	2.9	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0160	1.00	ng/kg	JBQ	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300373	LL	1613B	6/11/2011	METHOD	DX093	2.9	1	19408-74	1,2,3,7,8,9-HXCDD	0.206	J	0.0297	5.00	ng/kg	JB	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300373	LL	1613B	6/11/2011	METHOD	DX093	2.9	1	3268-87-9	OCDD	79.2		0.0587	10.0	ng/kg	B			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300373	LL	1613B	6/11/2011	METHOD	DX093	2.9	1	35822-46	1,2,3,4,6,7,8-HPCDD	4.31	J	0.0633	5.00	ng/kg	JB	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300373	LL	1613B	6/11/2011	METHOD	DX093	2.9	1	39001-02	OCDF	2.27	J	0.0406	10.0	ng/kg	JB	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300373	LL	1613B	6/11/2011	METHOD	DX093	2.9	1	39227-28	1,2,3,4,7,8-HxCDD	5	U	0.0294	5.00	ng/kg	JB	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300373	LL	1613B	6/11/2011	METHOD	DX093	2.9	1	40321-76	1,2,3,7,8-PECDD	0.273	J	0.0215	5.00	ng/kg	JB	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300373	LL	1613B	6/11/2011	METHOD	DX093	2.9	1	51207-31	2,3,7,8-TCDF	0.0809	J	0.0287	1.00	ng/kg	J	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300373	LL	1613B	6/11/2011	METHOD	DX093	2.9	1	55673-89	1,2,3,4,7,8,9-HPCDF	5	U	0.0369	5.00	ng/kg	JBQ	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300373	LL	1613B	6/11/2011	METHOD	DX093	2.9	1	57117-31	2,3,4,7,8-PECDF	5	U	0.0183	5.00	ng/kg	JBQ	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300373	LL	1613B	6/11/2011	METHOD	DX093	2.9	1	57117-41	1,2,3,7,8-PECDF	0.287	J	0.0179	5.00	ng/kg	JB	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300373	LL	1613B	6/11/2011	METHOD	DX093	2.9	1	57117-44	1,2,3,6,7,8-HXCDF	0.229	J	0.0249	5.00	ng/kg	JB	J	Z	6345705.088	1906173.74	-11	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313381	LL	16138	7/11/2011	METHOD	DX101	14.2	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.81	U	0.0207	5.81	ng/kg	JBQ	U	B	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313381	LL	16138	7/11/2011	METHOD	DX101	14.2	1	57117-31-	2,3,4,7,8-PECDF	5.81	U	0.0142	5.81	ng/kg	JBQ	U	B	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313381	LL	16138	7/11/2011	METHOD	DX101	14.2	1	57117-41-	1,2,3,7,8-PECDF	5.81	U	0.0139	5.81	ng/kg	JBQ	U	B	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313381	LL	16138	7/11/2011	METHOD	DX101	14.2	1	57117-44-	1,2,3,6,7,8-HXCDF	5.81	U	0.0171	5.81	ng/kg	JB	U	B	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313381	LL	16138	7/11/2011	METHOD	DX101	14.2	1	57653-85-	1,2,3,6,7,8-HXCDD	5.81	U	0.0235	5.81	ng/kg	JBQ	U	B	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313381	LL	16138	7/11/2011	METHOD	DX101	14.2	1	60851-34-	2,3,4,6,7,8-HXCDF	5.81	U	0.0189	5.81	ng/kg	JB	U	B	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313381	LL	16138	7/11/2011	METHOD	DX101	14.2	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.81	U	0.0105	5.81	ng/kg	JB	U	B	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313381	LL	16138	7/11/2011	METHOD	DX101	14.2	1	70648-26-	1,2,3,4,7,8-HXCDF	5.81	U	0.0213	5.81	ng/kg	JB	U	B	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313381	LL	16138	7/11/2011	METHOD	DX101	14.2	1	72918-21-	1,2,3,7,8,9-HXCDF	5.81	U	0.0262	5.81	ng/kg	JBQ	U	B	6345802.219	1906471.227	-118.714145	34.22895833
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313384	LL	16138	7/11/2011	METHOD	DX101	12.3	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0265	1.13	ng/kg	JBQ	U	B	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313384	LL	16138	7/11/2011	METHOD	DX101	12.3	1	19408-74-	1,2,3,7,8,9-HXCDD	5.66	U	0.0188	5.66	ng/kg	JBQ	U	B	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313384	LL	16138	7/11/2011	METHOD	DX101	12.3	1	3268-87-9	OCDD	8.45	J	0.0283	11.3	ng/kg	JB	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313384	LL	16138	7/11/2011	METHOD	DX101	12.3	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.66	U	0.0318	5.66	ng/kg	JB	U	B	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313384	LL	16138	7/11/2011	METHOD	DX101	12.3	1	39001-02-	OCDF	11.3	U	0.0383	11.3	ng/kg	JB	U	B	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313384	LL	16138	7/11/2011	METHOD	DX101	12.3	1	39227-28-	1,2,3,4,7,8-HxCDD	0.026	J	0.0190	5.66	ng/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313384	LL	16138	7/11/2011	METHOD	DX101	12.3	1	40321-76-	1,2,3,7,8-PECDD	5.66	U	0.0226	5.66	ng/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313384	LL	16138	7/11/2011	METHOD	DX101	12.3	1	51207-31-	2,3,7,8-TCDF	1.13	U	0.0231	1.13	ng/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313384	LL	16138	7/11/2011	METHOD	DX101	12.3	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.66	U	0.0194	5.66	ng/kg	JB	U	B	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313384	LL	16138	7/11/2011	METHOD	DX101	12.3	1	57117-31-	2,3,4,7,8-PECDF	5.66	U	0.0119	5.66	ng/kg	JB	U	B	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313384	LL	16138	7/11/2011	METHOD	DX101	12.3	1	57117-41-	1,2,3,7,8-PECDF	5.66	U	0.0109	5.66	ng/kg	JBQ	U	B	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313384	LL	16138	7/11/2011	METHOD	DX101	12.3	1	57117-44-	1,2,3,6,7,8-HXCDF	5.66	U	0.0117	5.66	ng/kg	JBQ	U	B	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313384	LL	16138	7/11/2011	METHOD	DX101	12.3	1	57653-85-	1,2,3,6,7,8-HXCDD	5.66	U	0.0192	5.66	ng/kg	JBQ	U	B	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313384	LL	16138	7/11/2011	METHOD	DX101	12.3	1	60851-34-	2,3,4,6,7,8-HXCDD	5.66	U	0.0136	5.66	ng/kg	JB	U	B	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313384	LL	16138	7/11/2011	METHOD	DX101	12.3	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.66	U	0.00946	5.66	ng/kg	JB	U	B	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313384	LL	16138	7/11/2011	METHOD	DX101	12.3	1	70648-26-	1,2,3,4,7,8-HXCDF	5.66	U	0.0149	5.66	ng/kg	JB	U	B	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-15.5-16.5	6/10/2011	N	15.5	16.5	ft bgs	SO	5DN		6313384	LL	16138	7/11/2011	METHOD	DX101	12.3	1	72918-21-	1,2,3,7,8,9-HXCDF	5.66	U	0.0166	5.66	ng/kg	JBQ	U	B	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313383	LL	16138	7/11/2011	METHOD	DX101	15.6	1	1746-01-6	2,3,7,8-TCDD	1.18	U	0.0276	1.18	ng/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313383	LL	16138	7/11/2011	METHOD	DX101	15.6	1	19408-74-	1,2,3,7,8,9-HXCDD	0.418	J	0.0248	5.89	ng/kg	JB	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313383	LL	16138	7/11/2011	METHOD	DX101	15.6	1	3268-87-9	OCDD	11.8	U	0.0251	11.8	ng/kg	JB	U	B	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313383	LL	16138	7/11/2011	METHOD	DX101	15.6	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.89	U	0.0374	5.89	ng/kg	JB	U	B	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313383	LL	16138	7/11/2011	METHOD	DX101	15.6	1	39001-02-	OCDF	11.8	U	0.0459	11.8	ng/kg	JBQ	U	B	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313383	LL	16138	7/11/2011	METHOD	DX101	15.6	1	39227-28-	1,2,3,4,7,8-HxCDD	0.0376	J	0.0245	5.89	ng/kg	JQ	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313383	LL	16138	7/11/2011	METHOD	DX101	15.6	1	40321-76-	1,2,3,7,8-PECDD	5.89	U	0.0270	5.89	ng/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313383	LL	16138	7/11/2011	METHOD	DX101	15.6	1	51207-31-	2,3,7,8-TCDF	1.18	U	0.0250	1.18	ng/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313383	LL	16138	7/11/2011	METHOD	DX101	15.6	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.89	U	0.0236	5.89	ng/kg	JB	U	B	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313383	LL	16138	7/11/2011	METHOD	DX101	15.6	1	57117-31-	2,3,4,7,8-PECDF	5.89	U	0.0146	5.89	ng/kg	JB	U	B	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313383	LL	16138	7/11/2011	METHOD	DX101	15.6	1	57117-41-	1,2,3,7,8-PECDF	5.89	U	0.0134	5.89	ng/kg	JB	U	B	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313383	LL	16138	7/11/2011	METHOD	DX101	15.6	1	57117-44-	1,2,3,6,7,8-HXCDF	5.89	U	0.0135	5.89	ng/kg	JBQ	U	B	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313383	LL	16138	7/11/2011	METHOD	DX101	15.6	1	57653-85-	1,2,3,6,7,8-HXCDD	5.89	U	0.0250	5.89	ng/kg	JB	U	B	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	541-73-1	1,3-DICHLORO BENZENE	180	U	18	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	77-47-4	HEXACHLORO CYCLOPENTADIENE	540	U	180	540	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	87-68-3	HEXACHLORO BUTADIENE	180	U	72	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	92-87-1	BENZIDINE	3600	U	1300	3600	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C	6/9/2011	3550B	DE166	7.3	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C SIM	6/17/2011	3550B	DE166	7.3	5	120-12-7	ANTHRACENE	9	U	1.8	9.0	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C SIM	6/17/2011	3550B	DE166	7.3	5	129-00-0	PYRENE	7.1	J	3.6	9.0	ug/kg	J	J	Z	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C SIM	6/17/2011	3550B	DE166	7.3	5	191-24-2	BENZO(G,H,I)PERYLENE	9	U	3.6	9.0	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C SIM	6/17/2011	3550B	DE166	7.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9	U	3.6	9.0	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C SIM	6/17/2011	3550B	DE166	7.3	5	205-99-2	BENZO(B)FLUORANTHENE	4.9	J	3.6	9.0	ug/kg	J	J	Z	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C SIM	6/17/2011	3550B	DE166	7.3	5	206-44-0	FLUORANTHENE	4.9	J	3.6	9.0	ug/kg	J	J	Z	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C SIM	6/17/2011	3550B	DE166	7.3	5	207-08-9	BENZO(K)FLUORANTHENE	9	U	3.6	9.0	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C SIM	6/17/2011	3550B	DE166	7.3	5	208-96-8	ACENAPHTHYLENE	9	U	1.8	9.0	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C SIM	6/17/2011	3550B	DE166	7.3	5	218-01-9	CHRYSENE	4.7	J	1.8	9.0	ug/kg	J	J	Z	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C SIM	6/17/2011	3550B	DE166	7.3	5	50-32-8	BENZO(A)PYRENE	9	U	3.6	9.0	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C SIM	6/17/2011	3550B	DE166	7.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9	U	3.6	9.0	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8270C SIM	6/17/2011	3550B	DE166	7.3	5	56-55-													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8081A	6/14/2011	3550B	DE166	4.9	1	319-86-8	DELTA-BHC	0.067	J	0.038	0.17	ug/kg	J	J	S, Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8081A	6/14/2011	3550B	DE166	4.9	1	33213-65-	ENDOSULFAN II	0.36	U	0.18	0.36	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8081A	6/14/2011	3550B	DE166	4.9	1	50-29-3	4,4'-DDT	1.9	J	0.069	0.36	ug/kg		J	S, L	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8081A	6/14/2011	3550B	DE166	4.9	1	53494-70-	ENDRIN KETONE	0.36	U	0.069	0.36	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8081A	6/14/2011	3550B	DE166	4.9	1	57-74-9	Chlordane	2.3	J	0.84	3.6	ug/kg	J	J	S, Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8081A	6/14/2011	3550B	DE166	4.9	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.036	0.17	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8081A	6/14/2011	3550B	DE166	4.9	1	60-57-1	DIELDRIN	0.36	U	0.069	0.36	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8081A	6/14/2011	3550B	DE166	4.9	1	72-20-8	ENDRIN	0.36	U	0.069	0.36	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8081A	6/14/2011	3550B	DE166	4.9	1	72-43-5	METHOXYCHLOR	1.7	U	0.36	1.7	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8081A	6/14/2011	3550B	DE166	4.9	1	72-54-8	4,4'-DDD	0.36	U	0.069	0.36	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8081A	6/14/2011	3550B	DE166	4.9	1	72-55-9	4,4'-DDE	0.36	U	0.35	0.36	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8081A	6/14/2011	3550B	DE166	4.9	1	7421-93-4	ENDRIN ALDEHYDE	0.43	U	0.43	0.43	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8081A	6/14/2011	3550B	DE166	4.9	1	76-44-8	HEPTACHLOR	0.17	U	0.063	0.17	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8081A	6/14/2011	3550B	DE166	4.9	1	8001-35-2	TOXAPHENE	6.9	U	2.3	6.9	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8081A	6/14/2011	3550B	DE166	4.9	1	959-98-8	ENDOSULFAN I	0.17	U	0.046	0.17	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8082	6/7/2011	3550B	DE166	4.9	1	11096-82-	Aroclor 1260	2	J	0.41	1.8	ug/kg		J	S	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8082	6/7/2011	3550B	DE166	4.9	1	11097-69-	Aroclor 1254	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300350	LL	8082	6/7/2011	3550B	DE166	4.9	1	11100-14-	Aroclor 1268	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6345703.336	1906132.871	-118.714464	34.22802667
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C SIM	6/18/2011	3550B	DE166	4	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C SIM	6/18/2011	3550B	DE166	4	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C SIM	6/18/2011	3550B	DE166	4	1	129-00-0	PYRENE	2.1		0.69	1.7	ug/kg				6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C SIM	6/18/2011	3550B	DE166	4	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C SIM	6/18/2011	3550B	DE166	4	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C SIM	6/18/2011	3550B	DE166	4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C SIM	6/18/2011	3550B	DE166	4	1	205-99-2	BENZO(B)FLUORANTHENE	1.5	J	0.69	1.7	ug/kg	J		Z	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C SIM	6/18/2011	3550B	DE166	4	1	206-44-0	FLUORANTHENE	2.3		0.69	1.7	ug/kg				6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C SIM	6/18/2011	3550B	DE166	4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C SIM	6/18/2011	3550B	DE166	4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C SIM	6/18/2011	3550B	DE166	4	1	218-01-9	CHRYSENE	1.4	J	0.35	1.7	ug/kg	J	J	Z	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C SIM	6/18/2011	3550B	DE166	4	1	50-32-8	BENZO(A)PYRENE	0.87	J	0.69	1.7	ug/kg	J	J	Z	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C SIM	6/18/2011	3550B	DE166	4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C SIM	6/18/2011	3550B	DE166	4	1	56-55-3	BENZO(A)ANTHRACENE	0.97	J	0.69	1.7	ug/kg	J	J	Z	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C SIM	6/18/2011	3550B	DE166	4	1	62-7													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8015B	6/4/2011	3550B	DE166	4.6	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8015B	6/4/2011	3550B	DE166	4.6	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8015B	5/28/2011	METHOD	DE166	4.6	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8015B	5/28/2011	METHOD	DE166	4.6	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8015B	5/28/2011	METHOD	DE166	4.6	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8015M	5/30/2011	METHOD	DE166	4.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8015M	5/30/2011	METHOD	DE166	4.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8015M	5/30/2011	METHOD	DE166	4.6	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8015M	6/9/2011	3550B	DE166	4.6	1	PHCC12C1	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8015M	6/9/2011	3550B	DE166	4.6	1	PHCC15C2	EFH (C15-C20)	3.5	J	0.42	1.3	mg/kg		J	L	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8015M	6/9/2011	3550B	DE166	4.6	1	PHCC21C3	EFH (C21-C30)	16		0.42	1.3	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8015M	6/9/2011	3550B	DE166	4.6	1	PHCC30C4	EFH (C30-C40)	36	J	0.42	1.3	mg/kg		J	L	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8015M	6/9/2011	3550B	DE166	4.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8081A	6/14/2011	3550B	DE166	4.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.060	0.17	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8081A	6/14/2011	3550B	DE166	4.6	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.069	0.36	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8081A	6/14/2011	3550B	DE166	4.6	1	2385-85-5	MIREX	0.36	U	0.069	0.36	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8081A	6/14/2011	3550B	DE166	4.6	1	309-00-2	ALDRIN	0.17	U	0.069	0.17	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8081A	6/14/2011	3550B	DE166	4.6	1	319-84-6	ALPHA-BHC	0.17	U	0.036	0.17	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8081A	6/14/2011	3550B	DE166	4.6	1	319-85-7	BETA-BHC	0.17	U	0.063	0.17	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8081A	6/14/2011	3550B	DE166	4.6	1	319-86-8	DELTA-BHC	0.17	U	0.038	0.17	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8081A	6/14/2011	3550B	DE166	4.6	1	33213-65-	ENDOSULFAN II	0.36	U	0.069	0.36	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8081A	6/14/2011	3550B	DE166	4.6	1	50-29-3	4,4'-DDT	0.88	J	0.069	0.36	ug/kg		J	L	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8081A	6/14/2011	3550B	DE166	4.6	1	53494-70-	ENDRIN KETONE	0.36	U	0.069	0.36	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8081A	6/14/2011	3550B	DE166	4.6	1	57-74-9	Chlordane	3.6	U	0.84	3.6	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8081A	6/14/2011	3550B	DE166	4.6	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.036	0.17	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8081A	6/14/2011	3550B	DE166	4.6	1	60-57-1	DIELDRIN	0.36	U	0.069	0.36	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8081A	6/14/2011	3550B	DE166	4.6	1	72-20-8	ENDRIN	0.36	U	0.13	0.36	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8081A	6/14/2011	3550B	DE166	4.6	1	72-43-5	METHOXYCHLOR	1.7	U	0.36	1.7	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8081A	6/14/2011	3550B	DE166	4.6	1	72-54-8	4,4'-DDD	0.36	U	0.069	0.36	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8081A	6/14/2011	3550B	DE166	4.6	1	72-55-9	4,4'-DDE	0.36	U	0.15	0.36	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8081A	6/14/2011	3550B	DE166	4.6	1	7421-93-4	ENDRIN ALDEHYDE	0.36	U	0.069	0.36	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8081A	6/14/2011	3550B	DE166	4.6	1	76-44-8	HEPTACHLOR	0.17	U	0.063	0.17	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	106-93-4	1,2-Dibromomethane (EDB)	4.3	U	0.18	4.3	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	107-06-2	1,2-Dichloroethane	4.3	U	0.16	4.3	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.6	U	0.42	8.6	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	108-67-8	1,3,5-Trimethylbenzene	4.3	U	0.11	4.3	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	108-86-1	BROMOBENZENE	4.3	U	0.14	4.3	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	108-88-3	TOLUENE	4.3	U	0.09	4.3	ug/kg	J	U	B	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	108-90-7	Chlorobenzene	4.3	U	0.12	4.3	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035	DE176	9.9	0.97	110-75-8	2-CHLOROETHYL VINYL ETHER	4.3	U	0.32	4.3	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SB-23.0-24.0	6/8/2011	N	23	24	ft bgs	SO	5DN		6310770	LL	8260B	6/14/2011	5035																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309771	LL	1613B	6/22/2011	METHOD	DX099	12.2	1	40321-76-	1,2,3,7,8-PECDD	0.25	J	0.0187	5.63	ng/kg	J	J	FD, Z	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309771	LL	1613B	6/22/2011	METHOD	DX099	12.2	1	51207-31-	2,3,7,8-TCDF	0.0933	J	0.0137	1.13	ng/kg	JQ	J	FD, Z	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309771	LL	1613B	6/22/2011	METHOD	DX099	12.2	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.63	UJ	0.0100	5.63	ng/kg	JB	UJ	B, FD	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309771	LL	1613B	6/22/2011	METHOD	DX099	12.2	1	57117-31-	2,3,4,7,8-PECDF	5.63	UJ	0.00797	5.63	ng/kg	JB	UJ	B, FD	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309771	LL	1613B	6/22/2011	METHOD	DX099	12.2	1	57117-41-	1,2,3,7,8-PECDF	0.337	J	0.00843	5.63	ng/kg	JB	J	FD, Z	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309771	LL	1613B	6/22/2011	METHOD	DX099	12.2	1	57117-44-	1,2,3,6,7,8-HXCDF	0.15	J	0.0113	5.63	ng/kg	JB	J	FD, Z	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309771	LL	1613B	6/22/2011	METHOD	DX099	12.2	1	57653-85-	1,2,3,6,7,8-HXCDD	5.63	U	0.0164	5.63	ng/kg	JBQ	U	B	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309771	LL	1613B	6/22/2011	METHOD	DX099	12.2	1	60851-34-	2,3,4,6,7,8-HXCDF	5.63	UJ	0.0116	5.63	ng/kg	JBQ	UJ	B, FD	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309771	LL	1613B	6/22/2011	METHOD	DX099	12.2	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.63	U	0.00740	5.63	ng/kg	JB	U	B	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309771	LL	1613B	6/22/2011	METHOD	DX099	12.2	1	70648-26-	1,2,3,4,7,8-HXCDF	5.63	UJ	0.0121	5.63	ng/kg	JBQ	UJ	B, FD	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309771	LL	1613B	6/22/2011	METHOD	DX099	12.2	1	72918-21-	1,2,3,7,8,9-HXCDF	5.63	UJ	0.0117	5.63	ng/kg	JB	UJ	B, FD	6345706.469	1906623.241	-118.714465	34.22937417
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309776	LL	1613B	6/22/2011	METHOD	DX099	8.3	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0148	1.08	ng/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309776	LL	1613B	6/22/2011	METHOD	DX099	8.3	1	19408-74-	1,2,3,7,8,9-HXCDD	5.4	U	0.0153	5.40	ng/kg	JBQ	U	B	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309776	LL	1613B	6/22/2011	METHOD	DX099	8.3	1	3268-87-9	OCDD	34.5		0.0375	10.8	ng/kg	B			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309776	LL	1613B	6/22/2011	METHOD	DX099	8.3	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.4	U	0.0369	5.40	ng/kg	JB	U	B	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309776	LL	1613B	6/22/2011	METHOD	DX099	8.3	1	39001-02-	OCDF	10.8	U	0.0301	10.8	ng/kg	JB	U	B	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309776	LL	1613B	6/22/2011	METHOD	DX099	8.3	1	39227-28-	1,2,3,4,7,8-HxCDD	5.4	U	0.0157	5.40	ng/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309776	LL	1613B	6/22/2011	METHOD	DX099	8.3	1	40321-76-	1,2,3,7,8-PECDD	5.4	U	0.0168	5.40	ng/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309776	LL	1613B	6/22/2011	METHOD	DX099	8.3	1	51207-31-	2,3,7,8-TCDF	1.08	U	0.0131	1.08	ng/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309776	LL	1613B	6/22/2011	METHOD	DX099	8.3	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.4	U	0.0136	5.40	ng/kg	JB	U	B	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309776	LL	1613B	6/22/2011	METHOD	DX099	8.3	1	57117-31-	2,3,4,7,8-PECDF	5.4	U	0.00709	5.40	ng/kg	JB	U	B	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309776	LL	1613B	6/22/2011	METHOD	DX099	8.3	1	57117-41-	1,2,3,7,8-PECDF	5.4	U	0.00752	5.40	ng/kg	JBQ	U	B	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309776	LL	1613B	6/22/2011	METHOD	DX099	8.3	1	57117-44-	1,2,3,6,7,8-HXCDF	5.4	U	0.00742	5.40	ng/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309776	LL	1613B	6/22/2011	METHOD	DX099	8.3	1	57653-85-	1,2,3,6,7,8-HXCDD	5.4	U	0.0166	5.40	ng/kg	JBQ	U	B	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309776	LL	1613B	6/22/2011	METHOD	DX099	8.3	1	60851-34-	2,3,4,6,7,8-HXCDF	5.4	U	0.00742	5.40	ng/kg	JBQ	U	B	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309776	LL	1613B	6/22/2011	METHOD	DX099	8.3	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.4	U	0.0109	5.40	ng/kg	JB	U	B	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309776	LL	1613B	6/22/2011	METHOD	DX099	8.3	1	70648-26-	1,2,3,4,7,8-HXCDF	5.4	U	0.00796	5.40	ng/kg	JBQ	U	B	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-17.0-18.0	6/7/2011	N	17	18	ft bgs	SO	5DN		6309776	LL	1613B	6/22/2011	METHOD	DX099	8.3	1	72918-21-	1,2,3,7,8,9-HXCDF	5.4	U	0.00796	5.40	ng/kg	JBQ	U	B	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309775	LL	1613B	6/22/2011	METHOD	DX099	16.5	1	1746-01-6	2,3,7,8-TCDD	0.0247	J	0.0192	1.15	ng/kg	J	J	Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309775	LL	1613B	6/22/2011	METHOD	DX099	16.5	1	19408-74-	1,2,3,7,8,9-HXCDD	0.538	J	0.0371	5.74	ng/kg	JB	J	Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309775	LL	1613B	6/22/2011	METHOD	DX099	16.5	1	3268-87-9	OCDD	57.7		0.0490	11.5	ng/kg	B			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309775	LL	1613B	6/22/2011	METHOD	DX099	16.5	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.44	J	0.0546	5.74	ng/kg	JB	J	Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309775	LL	1613B	6/22/2011	METHOD	DX099	16.5	1	39001-02-	OCDF	1.49	J	0.0566	11.5	ng/kg	JB	J	Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309775	LL	1613B	6/22/2011	METHOD	DX099	16.5	1	39227-28-	1,2,3,4,7,8-HxCDD	0.0531	J	0.0382	5.74	ng/kg	JQ	J	Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SB-4.0-5.0	6/7/2011	N	4	5	ft bgs	SO	5DN		6309775	LL	1613B	6/22/2011	METHOD	DX099	16.5	1	40321-76-	1,2,3,7,8-PECDD	0.0763	J	0.0267	5.74	ng/kg	J	J	Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	6010B	6/18/2011	3050B	DE176	14.5	1	7429-90-4	ALUMINIUM	26300		6.94	22.9	mg/kg				6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	6010B	6/18/2011	3050B	DE176	14.5	1	7439-93-2	LITHIUM	22.5		0.71	2.3	mg/kg				6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	6010B	6/18/2011	3050B	DE176	14.5	1	7439-95-4	MAGNESIUM	6200		0.505	11.5	mg/kg				6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	6010B	6/18/2011	3050B	DE176	14.5	1	7439-96-5	MANGANESE	434	J	0.0413	0.573	mg/kg		J	E	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	6010B	6/18/2011	3050B	DE																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8082	6/16/2011	3550B	DE176	14.5	1	12642-23	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8082	6/16/2011	3550B	DE176	14.5	1	12672-29	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8082	6/16/2011	3550B	DE176	14.5	1	12674-11	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8082	6/16/2011	3550B	DE176	14.5	1	37324-23	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8082	6/16/2011	3550B	DE176	14.5	1	53469-21	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8082	6/16/2011	3550B	DE176	14.5	1	63496-31	Aroclor 5432	3.8	UJ	1.2	3.8	ug/kg	U	UJ	C	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	100-42-5	STYRENE	4	U	0.10	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	10061-01	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	10061-02	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	107-06-2	1,2-Dichloroethane	4	U	0.15	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.1	U	0.39	8.1	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	108-67-8	1,3,5-Trimethylbenzene	4	U	0.10	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	108-88-3	TOLUENE	4	U	0.08	4.0	ug/kg	J	U	B	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	120-82-1	TRANS-1,3-DICHLOROPROPENE	4	U	0.18	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	179601-23	m,p-Xylene	4	U	0.17	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	591-78-6	2-HEXANONE	8.1	U	1.6	8.1	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	67-64-1	ACETONE	8.1	U	6.7	8.1	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5035	DE176	14.5	0.86	71-43-2	BENZENE	4	U	0.10	4.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310771	LL	8260B	6/14/2011	5																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C	6/24/2011	3550B	DE178	16.1	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C SIM	6/30/2011	3550B	DE178	16.1	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C SIM	6/30/2011	3550B	DE178	16.1	1	120-12-7	ANTHRACENE	0.51	J	0.39	2.0	ug/kg	J	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C SIM	6/30/2011	3550B	DE178	16.1	1	129-00-0	PYRENE	5.1		0.79	2.0	ug/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C SIM	6/30/2011	3550B	DE178	16.1	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C SIM	6/30/2011	3550B	DE178	16.1	1	191-24-2	BENZO(G,H,I)PERYLENE	3		0.79	2.0	ug/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C SIM	6/30/2011	3550B	DE178	16.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	J	0.79	2.0	ug/kg	J	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C SIM	6/30/2011	3550B	DE178	16.1	1	205-99-2	BENZO(B)FLUORANTHENE	4.5		0.79	2.0	ug/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C SIM	6/30/2011	3550B	DE178	16.1	1	206-44-0	FLUORANTHENE	6.3		0.79	2.0	ug/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C SIM	6/30/2011	3550B	DE178	16.1	1	207-08-9	BENZO(K)FLUORANTHENE	2.3		0.79	2.0	ug/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C SIM	6/30/2011	3550B	DE178	16.1	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313367	LL	8270C SIM	6/30/2011	3550B	DE178	16.1	1														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	6010B	6/21/2011	3050B	DE178	11.2	1	7440-31-5	TIN	10.8	U	0.347	10.8	mg/kg	J	U	B	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	6010B	6/21/2011	3050B	DE178	11.2	1	7440-42-8	BORON	5.63		0.390	5.41	mg/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	6010B	6/21/2011	3050B	DE178	11.2	1	7440-67-7	Zirconium	3.96	J	0.498	5.41	mg/kg	J	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	6010B	6/21/2011	3050B	DE178	11.2	1	7440-70-2	CALCIUM	10100		2.71	21.7	mg/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	6010B	6/21/2011	3050B	DE178	11.2	1	7723-14-0	PHOSPHORUS	215	J	0.379	10.8	mg/kg		J	Q	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	6020	6/21/2011	3050B	DE178	11.2	2	7782-49-2	SELENIUM	0.437	U	0.0634	0.437	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	6020	6/21/2011	3050B	DE178	11.2	2	7439-98-7	MOLYBDENUM	0.585		0.0547	0.109	mg/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	6020	6/21/2011	3050B	DE178	11.2	2	7440-39-3	BARIUM	37.5		0.116	0.437	mg/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	6020	6/23/2011	3050B	DE178	11.2	2	7439-92-1	LEAD	3.15	J	0.0113	0.221	mg/kg		J	Q, A	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	6020	6/21/2011	3050B	DE178	11.2	2	7440-02-0	NICKEL	7.91	J	0.109	0.437	mg/kg		J	Q	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	6020	6/21/2011	3050B	DE178	11.2	2	7440-22-4	SILVER	0.109	U	0.0155	0.109	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	6020	6/21/2011	3050B	DE178	11.2	2	7440-28-0	THALLIUM	0.0669	J	0.0328	0.109	mg/kg	J	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	6020	6/21/2011	3050B	DE178	11.2	2	7440-36-0	ANTIMONY	0.174	J	0.0809	0.219	mg/kg	J	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	6020	6/21/2011	3050B	DE178	11.2	2	7440-38-2	Arsenic	2.91	J	0.0875	0.437	mg/kg		J	Q	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	6020	6/21/2011	3050B	DE178	11.2	2	7440-41-7	BERYLLIUM	0.228	J	0.0175	0.109	mg/kg		J	Q	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	6020	6/21/2011	3050B	DE178	11.2	2	7440-43-9	CADMIUM	0.0853	J	0.0481	0.109	mg/kg	J	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	6020	6/21/2011	3050B	DE178	11.2	2	7440-47-3	CHROMIUM	15.2	J	0.131	0.437	mg/kg		J	Q	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	6020	6/21/2011	3050B	DE178	11.2	2	7440-48-4	COBALT	3.15		0.0219	0.109	mg/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	6020	6/21/2011	3050B	DE178	11.2	2	7440-50-8	COPPER	4.66	J	0.0875	0.437	mg/kg		J	Q	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	6020	6/21/2011	3050B	DE178	11.2	2	7440-62-2	VANADIUM	19.7		0.0241	0.109	mg/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	6020	6/21/2011	3050B	DE178	11.2	2	7440-66-6	ZINC	18.6	J	0.612	3.28	mg/kg		J	Q, A	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	6850	6/18/2011	METHOD	DE178	11.2	1	14797-73-1	PERCHLORATE	5.6	U	2.4	5.6	ug/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	7199	6/16/2011	3060A	DE178	11.2	1	18540-29-4	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	7471A	6/20/2011	METHOD	DE178	11.2	1	7439-97-6	Mercury	0.109	U	0.0077	0.109	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8015B	6/17/2011	3550B	DE178	11.2	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8015B	6/17/2011	3550B	DE178	11.2	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8015B	6/17/2011	3550B	DE178	11.2	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8015B	6/14/2011	METHOD	DE178	11.2	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8015B	6/14/2011	METHOD	DE178	11.2	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8015B	6/14/2011	METHOD	DE178	11.2	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8015M	6/15/2011	METHOD	DE178	11.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8015M	6/15/2011	METHOD	DE178	11.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8015M	6/15/2011	METHOD	DE178	11.2	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8015M	6/21/2011	3550B	DE178	11.2	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8015M	6/21/2011	3550B	DE178	11.2	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.45	1.4	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8015M	6/21/2011	3550B	DE178	11.2	1	PHCC21C3	EFH (C21-C30)	3.2		0.45	1.4	mg/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8015M	6/21/2011	3550B	DE178	11.2	1	PHCC30C4	EFH (C30-C40)	1.4	U	0.45	1.4	mg/kg		U	B	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313368	LL	8015M	6/21/2011	3550B	DE178	11.2	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8270C	6/24/2011	3550B	DE178	13.1	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8270C	6/24/2011	3550B	DE178	13.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8270C	6/24/2011</																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8270C SIM	6/30/2011	3550B	DE178	13.1	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8270C SIM	6/30/2011	3550B	DE178	13.1	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8270C SIM	6/30/2011	3550B	DE178	13.1	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8270C SIM	6/30/2011	3550B	DE178	13.1	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8270C SIM	6/30/2011	3550B	DE178	13.1	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8270C SIM	6/30/2011	3550B	DE178	13.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8270C SIM	6/30/2011	3550B	DE178	13.1	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8270C SIM	6/30/2011	3550B	DE178	13.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8315A	6/17/2011	METHOD	DE178	13.1	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8330A	6/17/2011	8330	DE178	13.1	1	118-96-7	2,6-DIAMINO-4-NITROTOLUENE	140	U	46	140	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8330A	6/17/2011	8330	DE178	13.1	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8330A	6/17/2011	8330	DE178	13.1	1	121-82-4	RDX	140	U	58	140	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8330A	6/17/2011	8330	DE178	13.1	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8330A	6/17/2011	8330	DE178	13.1	1	2691-41-0	HMX	350	U	120	350	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8330A	6/17/2011	8330	DE178	13.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8330A	6/17/2011	8330	DE178	13.1	1	479-45-8	Tetryl	140	U	70	140	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8330A	6/17/2011	8330	DE178	13.1	1	55-63-0	Nitroglycerin	2800	U	920	2800	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8330A	6/17/2011	8330	DE178	13.1	1	59229-75-1	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8330A	6/17/2011	8330	DE178	13.1	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8330A	6/17/2011	8330	DE178	13.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8330A	6/17/2011	8330	DE178	13.1	1	78-11-5	PETN	2800	U	920	2800	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8330A	6/17/2011	8330	DE178	13.1	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8330A	6/17/2011	8330	DE178	13.1	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8330A	6/17/2011	8330	DE178	13.1	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8330A	6/17/2011	8330	DE178	13.1	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8330A	6/17/2011	8330	DE178	13.1	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	8330A	6/17/2011	8330	DE178	13.1	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	9012B	6/20/2011	METHOD	DE178	13.1	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313370	LL	9045M	6/16/2011	Gen Prep	DE178	13.1	1	pH	PH	8.3		0.0100	0.0100	pH unit				6345780.922	1906515.717	-118.714216	34.22908017
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	160.3M	6/15/2011	Gen Prep	DE178	10.9	1	MOIST	MOISTURE	10.9		0.50	0.50	%				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	300.0	6/22/2011	METHOD	DE178	10.9	1	16984-48-	FLUORIDE	6.5	J	0.90	1.1	mg/kg		J	Q	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	314.0	6/23/2011	METHOD	DE178	10.9	1	14797-73-	PERCHLORATE	33.7	U	10.1	33.7	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	6010B	6/24/2011	3050B	DE178	10.9	5	7440-32-6	TITANIUM	1180		0.398	5.61	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	6010B	6/21/2011	3050B	DE178	10.9	1	7429-90-5	ALUMINUM	18800	J	6.47	21.4	mg/kg		J	E	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	6010B	6/21/2011	3050B	DE178	10.9	1	7439-89-6	IRON	21300		2.79	21.4	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	6010B	6/21/2011	3050B	DE178	10.9	1	7439-93-2	LITHIUM	21.8		0.66	2.1	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	6010B	6/21/2011	3050B	DE178	10.9	1	7439-95-4	MAGNESIUM	4090		0.470	10.7	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	6010B	6/21/2011	3050B	DE178	10.9	1	7439-96-5	MANGANESE	357	J	0.0385	0.534	mg/kg		J	E	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	6010B	6/21/2011	3050B	DE178	10.9	1	7440-09-7	POTASSIUM	1680	J	12.1	53.4	mg/kg		J	Q	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372	LL	6010B	6/21/2011	3050B	DE178	10.9	1	7440-23-5	SODIUM	383		6.36	107	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SB-11.5-12.5	6/10/2011	N	11.5	12.5	ft bgs	SO	5DN		6313372</																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C SIM	6/30/2011	3550B	DE178	15.6	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C SIM	6/30/2011	3550B	DE178	15.6	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C SIM	6/30/2011	3550B	DE178	15.6	1	84-74-2	Di-n-butylphthalate	12	J	7.1	21	ug/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C SIM	6/30/2011	3550B	DE178	15.6	1	85-01-8	PHENANTHRENE	1.4	J	0.79	2.0	ug/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C SIM	6/30/2011	3550B	DE178	15.6	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C SIM	6/30/2011	3550B	DE178	15.6	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C SIM	6/30/2011	3550B	DE178	15.6	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C SIM	6/30/2011	3550B	DE178	15.6	1	91-20-3	NAPHTHALENE	0.8	J	0.79	2.0	ug/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	8270C SIM	6/30/2011	3550B	DE178	15.6	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313373	LL	9045M	6/16/2011	Gen Prep	DE178	15.6	1	pH	PH	8.02		0.0100	0.0100	pH unit				6345801.815	1906513.689	-118.714147	34.229075
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298929	LL	160.3M	6/6/2011	Gen Prep	DX091	14.8	1	MOIST	MOISTURE	14.8		0.50	0.50	%				6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298929	LL	16138	6/13/2011	METHOD	DX091	14.8	1	1746-01-6	2,3,7,8-TCDD	1.17	UJ	0.0235	1.17	ng/kg	JBQ	UJ	B, FD	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298929	LL	16138	6/13/2011	METHOD	DX091	14.8	1	19408-74-	1,2,3,7,8,9-HxCDD	0.241	J	0.0319	5.85	ng/kg	JB	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298929	LL	16138	6/13/2011	METHOD	DX091	14.8	1	3268-87-9	OCDD	29.3		0.0388	11.7	ng/kg	B			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298929	LL	16138	6/13/2011	METHOD	DX091	14.8	1	35822-46-	1,2,3,4,6,7,8-HPCDD	3.44	J	0.0364	5.85	ng/kg	JB	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298929	LL	16138	6/13/2011	METHOD	DX091	14.8	1	39001-02-	OCDF	11.7	U	0.0493	11.7	ng/kg	JBQ	U	B	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298929	LL	16138	6/13/2011	METHOD	DX091	14.8	1	39227-28-	1,2,3,4,7,8-HxCDD	5.85	U	0.0309	5.85	ng/kg	JB	U	B	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298929	LL	16138	6/13/2011	METHOD	DX091	14.8	1	40321-76-	1,2,3,7,8-PECDD	5.85	U	0.0363	5.85	ng/kg	JB	U	B	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298929	LL	16138	6/13/2011	METHOD	DX091	14.8	1	51207-31-	2,3,7,8-TCDF	0.73	J	0.0837	1.17	ng/kg	J	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298929	LL	16138	6/13/2011	METHOD	DX091	14.8	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.85	U	0.0324	5.85	ng/kg	JBQ	U	B	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298929	LL	16138	6/13/2011	METHOD	DX091	14.8	1	57117-31-	2,3,4,7,8-PECDF	0.591	J	0.0433	5.85	ng/kg	JQ	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298929	LL	16138	6/13/2011	METHOD	DX091	14.8	1	57117-41-	1,2,3,7,8-PECDF	0.179	J	0.0401	5.85	ng/kg	JB	J	FD, Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298929	LL	16138	6/13/2011	METHOD	DX091	14.8	1	57117-44-	1,2,3,6,7,8-HxCDF	5.85	U	0.0241	5.85	ng/kg	JB	U	B	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298929	LL	16138	6/13/2011	METHOD	DX091	14.8	1	57653-85-	1,2,3,6,7,8-HxCDD	0.257	J	0.0336	5.85	ng/kg	JB	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298929	LL	16138	6/13/2011	METHOD	DX091	14.8	1	60851-34-	2,3,4,6,7,8-HxCDF	5.85	U	0.0266	5.85	ng/kg	JB	U	B	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298929	LL	16138	6/13/2011	METHOD	DX091	14.8	1	67562-39-	1,2,3,4,6,7,8-HPCDF	0.782	J	0.0144	5.85	ng/kg	JB	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298929	LL	16138	6/13/2011	METHOD	DX091	14.8	1	70648-26-	1,2,3,4,7,8-HxCDF	0.848	J	0.0300	5.85	ng/kg	JB	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298929	LL	16138	6/13/2011	METHOD	DX091	14.8	1	72918-21-	1,2,3,7,8,9-HxCDF	5.85	U	0.0370	5.85	ng/kg	JBQ	U	B	6345115.308	1906085.318	-118.716408	34.2278845
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298924	LL	160.3M	6/6/2011	Gen Prep	DX091	13.5	1	MOIST	MOISTURE	13.5		0.50	0.50	%				6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298924	LL	16138	6/13/2011	METHOD	DX091	13.5	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0131	1.14	ng/kg	JBQ	U	B	6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298924	LL	16138	6/13/2011	METHOD	DX091	13.5	1	19408-74-	1,2,3,7,8,9-HxCDD	0.187	J	0.0197	5.69	ng/kg	JB	J	Z	6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298924	LL	16138	6/13/2011	METHOD	DX091	13.5	1	3268-87-9	OCDD	24.9		0.0258	11.4	ng/kg	B			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298924	LL	16138	6/13/2011	METHOD	DX091	13.5	1	35822-46-	1,2,3,4,6,7,8-HPCDD	2.7	J	0.0236	5.69	ng/kg	JB	J	Z	6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298924	LL	16138	6/13/2011	METHOD	DX091	13.5	1	39001-02-	OCDF	11.4	U	0.0356	11.4	ng/kg	JB	U	B	6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298924	LL	16138	6/13/2011	METHOD	DX091	13.5	1	39227-28-	1,2,3,4,7,8-HxCDD	5.69	U	0.0200	5.69	ng/kg	JBQ	U	B	6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298924	LL	16138	6/13/2011	METHOD	DX091	13.5	1	40321-76-	1,2,3,7,8-PECDD	5.69	U	0.0191	5.69	ng/kg	JB	U	B	6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298924	LL	16138	6/13/2011	METHOD	DX091	13.5	1	51207-31-	2,3,7,8-TCDF	0.216	J	0.0349	1.14	ng/kg	JQ	J	Z	6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298924	LL	16138	6/13/2011	METHOD	DX091	13.5	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.69	U	0.0231	5.69	ng/kg	JB	U	B	6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298924	LL	16138	6/13/2011	METHOD	DX091	13.5	1	57117-31-	1,2,3,7,8-PECDF	0.3	J	0.0179	5.69	ng/kg	J	J	Z	6345068.264	1906143.518	-118.716565	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-051-SA5DN-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	5DN		6310794	LL	1613B	6/25/2011	METHOD	DX100	11.8	1	72918-21	1,2,3,7,8,9-HXCDF	0.173	J	0.0176	5.65	ng/kg	JBQ	J	Z	6345794.999	1906632.135	-118.714173	34.22940033
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313377	LL	1613B	7/10/2011	METHOD	DX101	16.1	1	1746-01-6	2,3,7,8-TCDD	1.19	U	0.0278	1.19	ng/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313377	LL	1613B	7/10/2011	METHOD	DX101	16.1	1	19408-74	1,2,3,7,8,9-HXCDD	0.778	J	0.0369	5.93	ng/kg	JB	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313377	LL	1613B	7/10/2011	METHOD	DX101	16.1	1	3268-87-9	OCDD	157		0.0546	11.9	ng/kg	B			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313377	LL	1613B	7/10/2011	METHOD	DX101	16.1	1	35822-46	1,2,3,4,6,7,8-HPCDD	12.5		0.0566	5.93	ng/kg	B			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313377	LL	1613B	7/10/2011	METHOD	DX101	16.1	1	39001-02	OCDF	2.66	J	0.0453	11.9	ng/kg	JB	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313377	LL	1613B	7/10/2011	METHOD	DX101	16.1	1	39227-28	1,2,3,4,7,8-HxCDD	0.173	J	0.0358	5.93	ng/kg	J	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313377	LL	1613B	7/10/2011	METHOD	DX101	16.1	1	40321-76	1,2,3,7,8-PECDD	5.93	U	0.0340	5.93	ng/kg	JB	U	B	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313377	LL	1613B	7/10/2011	METHOD	DX101	16.1	1	51207-31	2,3,7,8-TCDF	0.113	J	0.0604	1.19	ng/kg	JQ	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313377	LL	1613B	7/10/2011	METHOD	DX101	16.1	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.93	U	0.0294	5.93	ng/kg	JBQ	U	B	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313377	LL	1613B	7/10/2011	METHOD	DX101	16.1	1	57117-31	2,3,4,7,8-PECDF	0.572	J	0.0315	5.93	ng/kg	JB	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313377	LL	1613B	7/10/2011	METHOD	DX101	16.1	1	57117-41	1,2,3,7,8-PECDF	0.57	J	0.0309	5.93	ng/kg	JB	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313377	LL	1613B	7/10/2011	METHOD	DX101	16.1	1	57117-44	1,2,3,6,7,8-HXCDF	5.93	U	0.0259	5.93	ng/kg	JB	U	B	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313377	LL	1613B	7/10/2011	METHOD	DX101	16.1	1	57653-85	1,2,3,6,7,8-HXCDD	0.686	J	0.0360	5.93	ng/kg	JB	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313377	LL	1613B	7/10/2011	METHOD	DX101	16.1	1	60851-34	2,3,4,6,7,8-HXCDF	5.93	U	0.0288	5.93	ng/kg	JB	U	B	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313377	LL	1613B	7/10/2011	METHOD	DX101	16.1	1	67562-39	1,2,3,4,6,7,8-HPCDF	0.988	J	0.0175	5.93	ng/kg	JB	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313377	LL	1613B	7/10/2011	METHOD	DX101	16.1	1	70648-26	1,2,3,4,7,8-HXCDF	5.93	U	0.0298	5.93	ng/kg	JB	U	B	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313377	LL	1613B	7/10/2011	METHOD	DX101	16.1	1	72918-21	1,2,3,7,8,9-HXCDF	0.801	J	0.0373	5.93	ng/kg	JB	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313378	LL	1613B	7/10/2011	METHOD	DX101	11.2	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0271	1.10	ng/kg	JBQ	U	B	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313378	LL	1613B	7/10/2011	METHOD	DX101	11.2	1	19408-74	1,2,3,7,8,9-HXCDD	5.48	U	0.0333	5.48	ng/kg	JB	U	B	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313378	LL	1613B	7/10/2011	METHOD	DX101	11.2	1	3268-87-9	OCDD	275		0.0712	11.0	ng/kg	B			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313378	LL	1613B	7/10/2011	METHOD	DX101	11.2	1	35822-46	1,2,3,4,6,7,8-HPCDD	26.2		0.0666	5.48	ng/kg	B			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313378	LL	1613B	7/10/2011	METHOD	DX101	11.2	1	39001-02	OCDF	2.13	J	0.0358	11.0	ng/kg	JB	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313378	LL	1613B	7/10/2011	METHOD	DX101	11.2	1	39227-28	1,2,3,4,7,8-HxCDD	0.228	J	0.0327	5.48	ng/kg	J	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313378	LL	1613B	7/10/2011	METHOD	DX101	11.2	1	40321-76	1,2,3,7,8-PECDD	5.48	U	0.0298	5.48	ng/kg	JB	U	B	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313378	LL	1613B	7/10/2011	METHOD	DX101	11.2	1	51207-31	2,3,7,8-TCDF	0.154	J	0.0364	1.10	ng/kg	J	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313378	LL	1613B	7/10/2011	METHOD	DX101	11.2	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.48	U	0.0314	5.48	ng/kg	JB	U	B	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313378	LL	1613B	7/10/2011	METHOD	DX101	11.2	1	57117-31	2,3,4,7,8-PECDF	0.412	J	0.0179	5.48	ng/kg	JB	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313378	LL	1613B	7/10/2011	METHOD	DX101	11.2	1	57117-41	1,2,3,7,8-PECDF	0.462	J	0.0186	5.48	ng/kg	JB	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313378	LL	1613B	7/10/2011	METHOD	DX101	11.2	1	57117-44	1,2,3,6,7,8-HXCDF	5.48	U	0.0221	5.48	ng/kg	JB	U	B	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313378	LL	1613B	7/10/2011	METHOD	DX101	11.2	1	57653-85	1,2,3,6,7,8-HXCDD	0.564	J	0.0338	5.48	ng/kg	JB	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313378	LL	1613B	7/10/2011	METHOD	DX101	11.2	1	60851-34	2,3,4,6,7,8-HXCDF	5.48	U	0.0242	5.48	ng/kg	JB	U	B	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313378	LL	1613B	7/10/2011	METHOD	DX101	11.2	1	67562-39	1,2,3,4,6,7,8-HPCDF	0.915	J	0.0177	5.48	ng/kg	JB	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313378	LL	1613B	7/10/2011	METHOD	DX101	11.2	1	70648-26	1,2,3,4,7,8-HXCDF	5.48	U	0.0250	5.48	ng/kg	JB	U	B	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SB-9.0-10.0	6/10/2011	N	9	10	ft bgs	SO	5DN		6313378	LL	1613B	7/10/2011	METHOD	DX101	11.2	1	72918-21	1,2,3,7,8,9-HXCDF	5.48	U	0.0303	5.48	ng/kg	JB	U	B	6345756.843	1906530.264	-118.714296	34.22911967
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313379	LL	1613B	7/10/2011	METHOD	DX101	15.3	1	1746-01-6	2,3,7,8-TCDD	1.17	U	0.0288	1.17	ng/kg	JBQ	U	B	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313379	LL	1613B	7/10/2011	METHOD	DX101	15.3	1	19408-74	1,2,3,7,8,9-HXCDD	5.83	U	0.0255	5.83	ng/kg	JBQ	U	B	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313379	LL	1613B	7/10/2011	METHOD	DX101	15.3	1	3268-87-9	OCDD	11.7	U	0.0260	11.7	ng/kg	JB	U	B	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313379	LL	1613B	7/10/2011	METHOD	DX101	15.3	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.83	U	0.0325	5.83	ng/kg	JB	U	B	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SB-4.0-5.0	6/10/2011	N	4	5	ft bgs	SO	5DN		6313379	LL	1613B	7/10/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C	6/9/2011	3550B	DE166	6	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C	6/9/2011	3550B	DE166	6	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C	6/9/2011	3550B	DE166	6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C	6/9/2011	3550B	DE166	6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C	6/9/2011	3550B	DE166	6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C	6/9/2011	3550B	DE166	6	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C	6/9/2011	3550B	DE166	6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C	6/9/2011	3550B	DE166	6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C	6/9/2011	3550B	DE166	6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C	6/9/2011	3550B	DE166	6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C	6/9/2011	3550B	DE166	6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C	6/9/2011	3550B	DE166	6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C	6/9/2011	3550B	DE166	6	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C	6/9/2011	3550B	DE166	6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C	6/9/2011	3550B	DE166	6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C	6/9/2011	3550B	DE166	6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C	6/9/2011	3550B	DE166	6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C	6/9/2011	3550B	DE166	6	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C SIM	6/17/2011	3550B	DE166	6	5	120-12-7	ANTHRACENE	8.9	U	1.8	8.9	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C SIM	6/17/2011	3550B	DE166	6	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.9	U	3.5	8.9	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C SIM	6/17/2011	3550B	DE166	6	5	208-96-8	ACENAPHTHYLENE	8.9	U	1.8	8.9	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C SIM	6/17/2011	3550B	DE166	6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.9	U	3.5	8.9	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C SIM	6/17/2011	3550B	DE166	6	5	62-75-9	N-NITROSODIMETHYLAMINE	8.9	U	3.5	8.9	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C SIM	6/17/2011	3550B	DE166	6	5	83-32-9	ACENAPHTHENE	8.9	U	3.5	8.9	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C SIM	6/17/2011	3550B	DE166	6	5	85-01-8	PHENANTHRENE	8.9	U	3.5	8.9	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C SIM	6/17/2011	3550B	DE166	6	5	86-73-7	FLUORENE	8.9	U	3.5	8.9	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C SIM	6/17/2011	3550B	DE166	6	5	90-12-0	1-METHYLNAPHTHALENE	8.9	U	3.5	8.9	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C SIM	6/17/2011	3550B	DE166	6	5	91-20-3	NAPHTHALENE	8.9	U	3.5	8.9	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8270C SIM	6/17/2011	3550B	DE166	6	5	91-57-6	2-METHYLNAPHTHALENE	8.9	U	3.5	8.9	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8315A	6/3/2011	METHOD	DE166	6	1	50-00-0	FORMALDEHYDE	6400	U	2600	6400	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8330A	6/4/2011	8330	DE166	6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8330A	6/4/2011	8330	DE166	6	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8330A	6/4/2011	8330	DE166	6	1	121-82-4	RDX	130	U	52	130	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8330A	6/4/2011	8330	DE166	6	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8330A	6/4/2011	8330	DE166	6	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8330A	6/4/2011	8330	DE166	6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8330A	6/4/2011	8330	DE166	6	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8330A	6/4/2011	8330	DE166	6	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8330A	6/4/2011	8330	DE166	6	1	59229-75-2	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8330A	6/4/2011	8330	DE166	6	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300348	LL	8330A	6/4/2011	8330	DE166	6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U			6345732.61	1906161.535	-118.714368	34.228106
SL-171-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs</																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8081A	6/14/2011	3550B	DE166	7.3	1	319-85-7	BETA-BHC	0.18	UJ	0.065	0.18	ug/kg	U	UJ	S	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8081A	6/14/2011	3550B	DE166	7.3	1	319-86-8	DELTA-BHC	0.18	UJ	0.039	0.18	ug/kg	U	UJ	S	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8081A	6/14/2011	3550B	DE166	7.3	1	33213-65-	ENDOSULFAN II	0.37	UJ	0.071	0.37	ug/kg	U	UJ	S	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8081A	6/14/2011	3550B	DE166	7.3	1	50-29-3	4,4'-DDT	0.5	UJ	0.50	0.50	ug/kg	U	UJ	S	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8081A	6/14/2011	3550B	DE166	7.3	1	53494-70-	ENDRIN KETONE	0.37	UJ	0.27	0.37	ug/kg	U	UJ	S	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8081A	6/14/2011	3550B	DE166	7.3	1	57-74-9	Chlordane	5.1	J	0.86	3.7	ug/kg		J	S	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8081A	6/14/2011	3550B	DE166	7.3	1	58-89-9	gamma-BHC (Lindane)	0.18	UJ	0.037	0.18	ug/kg	U	UJ	S	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8081A	6/14/2011	3550B	DE166	7.3	1	60-57-1	DIELDRIN	0.37	UJ	0.30	0.37	ug/kg	U	UJ	S	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8081A	6/14/2011	3550B	DE166	7.3	1	72-20-8	ENDRIN	0.37	UJ	0.071	0.37	ug/kg	U	UJ	S	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8081A	6/14/2011	3550B	DE166	7.3	1	72-43-5	METHOXYCHLOR	1.8	UJ	0.37	1.8	ug/kg	U	UJ	S	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8081A	6/14/2011	3550B	DE166	7.3	1	72-54-8	4,4'-DDD	0.37	UJ	0.071	0.37	ug/kg	U	UJ	S	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8081A	6/14/2011	3550B	DE166	7.3	1	72-55-9	4,4'-DDE	0.37	UJ	0.18	0.37	ug/kg	U	UJ	S	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8081A	6/14/2011	3550B	DE166	7.3	1	7421-93-4	ENDRIN ALDEHYDE	0.37	UJ	0.071	0.37	ug/kg	U	UJ	S	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8081A	6/14/2011	3550B	DE166	7.3	1	76-44-8	HEPTACHLOR	0.18	UJ	0.065	0.18	ug/kg	U	UJ	S	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8081A	6/14/2011	3550B	DE166	7.3	1	8001-35-2	TOXAPHENE	7.1	UJ	2.4	7.1	ug/kg	U	UJ	S	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8081A	6/14/2011	3550B	DE166	7.3	1	959-98-8	ENDOSULFAN I	0.18	UJ	0.12	0.18	ug/kg	U	UJ	S	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8082	6/7/2011	3550B	DE166	7.3	1	11096-82	Aroclor 1260	1.1	J	0.42	1.8	ug/kg	J	J	Z	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8082	6/7/2011	3550B	DE166	7.3	1	11097-69-	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8082	6/7/2011	3550B	DE166	7.3	1	11100-14-	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8082	6/7/2011	3550B	DE166	7.3	1	11104-28-	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8082	6/7/2011	3550B	DE166	7.3	1	11126-42-	Aroclor 5460	2.8	J	1.1	3.6	ug/kg	J	J	Z	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8082	6/7/2011	3550B	DE166	7.3	1	11141-16-	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8082	6/7/2011	3550B	DE166	7.3	1	12642-23-	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8082	6/7/2011	3550B	DE166	7.3	1	12672-29-	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8082	6/7/2011	3550B	DE166	7.3	1	12674-11-	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8082	6/7/2011	3550B	DE166	7.3	1	37324-23-	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8082	6/7/2011	3550B	DE166	7.3	1	53469-21-	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8082	6/7/2011	3550B	DE166	7.3	1	63496-31-	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300349	LL	8151A	6/8/2011	3550B	DE166	7.3	1	120-36-5	DICHLOROPROP	1.8	U	0.86	1.8	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8315A	6/3/2011	METHOD	DE166	6.8	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8330A	6/4/2011	8330	DE166	6.8	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8330A	6/4/2011	8330	DE166	6.8	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8330A	6/4/2011	8330	DE166	6.8	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8330A	6/4/2011	8330	DE166	6.8	1	19406-51-	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8330A	6/4/2011	8330	DE166	6.8	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8330A	6/4/2011	8330	DE166	6.8	1	35572-78-	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8330A	6/4/2011	8330	DE166	6.8	1	479-45-8	Tetryl	130	U	66	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8330A	6/4/2011	8330	DE166	6.8	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8330A	6/4/2011	8330	DE166	6.8	1	59229-75-	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	8330A	6/4/2011	8330	DE166	6.8	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO																								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8081A	6/14/2011	3550B	DE166	4	1	309-00-2	ALDRIN	0.17	U	0.069	0.17	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8081A	6/14/2011	3550B	DE166	4	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8081A	6/14/2011	3550B	DE166	4	1	319-85-7	BETA-BHC	0.17	U	0.063	0.17	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8081A	6/14/2011	3550B	DE166	4	1	319-86-8	DELTA-BHC	0.17	U	0.038	0.17	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8081A	6/14/2011	3550B	DE166	4	1	33213-65-	ENDOSULFAN II	0.35	U	0.19	0.35	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8081A	6/14/2011	3550B	DE166	4	1	50-29-3	4,4'-DDT	1.7	J	0.069	0.35	ug/kg		J	L	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8081A	6/14/2011	3550B	DE166	4	1	53494-70-	ENDRIN KETONE	0.35	U	0.069	0.35	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8081A	6/14/2011	3550B	DE166	4	1	57-74-9	Chlordane	3.5	U	0.83	3.5	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8081A	6/14/2011	3550B	DE166	4	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8081A	6/14/2011	3550B	DE166	4	1	60-57-1	DIELDRIN	0.88	U	0.88	0.88	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8081A	6/14/2011	3550B	DE166	4	1	72-20-8	ENDRIN	0.35	U	0.21	0.35	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8081A	6/14/2011	3550B	DE166	4	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8081A	6/14/2011	3550B	DE166	4	1	72-54-8	4,4'-DDD	0.35	U	0.069	0.35	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8081A	6/14/2011	3550B	DE166	4	1	72-55-9	4,4'-DDE	0.5	U	0.50	0.50	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8081A	6/14/2011	3550B	DE166	4	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.21	0.35	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8081A	6/14/2011	3550B	DE166	4	1	8001-35-2	TOXAPHENE	6.9	U	2.3	6.9	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8081A	6/14/2011	3550B	DE166	4	1	959-98-8	ENDOSULFAN I	0.17	U	0.046	0.17	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8082	6/8/2011	3550B	DE166	4	1	11096-82-	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8082	6/8/2011	3550B	DE166	4	1	11097-69-	Aroclor 1254	9		0.34	1.8	ug/kg				6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8082	6/8/2011	3550B	DE166	4	1	11100-14-	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8082	6/8/2011	3550B	DE166	4	1	11104-28-	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8082	6/8/2011	3550B	DE166	4	1	11126-42-	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8082	6/8/2011	3550B	DE166	4	1	11141-16-	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8082	6/8/2011	3550B	DE166	4	1	12642-23-	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8082	6/8/2011	3550B	DE166	4	1	12672-29-	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8082	6/8/2011	3550B	DE166	4	1	12674-11-	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8082	6/8/2011	3550B	DE166	4	1	37324-23-	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8082	6/8/2011	3550B	DE166	4	1	53469-21-	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8082	6/8/2011	3550B	DE166	4	1	63496-31-	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8151A	6/9/2011	3550B	DE166	4	1	120-36-5	DICHLOROPROP	1.8	U	0.83	1.8	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8151A	6/9/2011	3550B	DE166	4	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8151A	6/9/2011	3550B	DE166	4	1	75-99-0	DALAPON	9.3	U	4.6	9.3	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8151A	6/9/2011	3550B	DE166	4	1	88-85-7	DINOSB	2.5	U	0.83	2.5	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8151A	6/9/2011	3550B	DE166	4	1	93-65-2	MCP	260	U	78	260	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8151A	6/9/2011	3550B	DE166	4	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.078	0.18	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8151A	6/9/2011	3550B	DE166	4	1	93-76-5	2,4,5-T	0.18	U	0.085	0.18	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8151A	6/9/2011	3550B	DE166	4	1	94-74-6	MCPA	260		79	260	ug/kg				6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8151A	6/9/2011	3550B	DE166	4	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8151A	6/9/2011	3550B	DE166	4	1	94-82-6	2,4-DB	1.8	U	0.64	1.8	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767</

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	6010B	6/7/2011	3050B	DE164	14.8	1	7440-32-6	TITANIUM	1180		0.433	1.14	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	6010B	6/7/2011	3050B	DE164	14.8	1	7440-67-7	Zirconium	1.06	J	0.957	5.70	mg/kg	J	J	FD, Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	6010B	6/7/2011	3050B	DE164	14.8	1	7440-70-2	CALCIUM	32900		6.99	22.8	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	6010B	6/7/2011	3050B	DE164	14.8	1	7723-14-0	PHOSPHORUS	694		0.638	11.4	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	6010B	6/7/2011	3050B	DE164	14.8	5	7439-89-6	IRON	33000		26.8	114	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	6010B	6/8/2011	3050B	DE164	14.8	1	7440-42-8	BORON	21.4		1.01	5.70	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	6020	6/8/2011	3050B	DE164	14.8	2	7439-92-1	LEAD	13.7	J	0.0121	0.232	mg/kg		J	E	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	6020	6/8/2011	3050B	DE164	14.8	2	7440-02-0	NICKEL	21		0.116	0.465	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	6020	6/8/2011	3050B	DE164	14.8	2	7440-22-4	SILVER	0.0348	J	0.0139	0.116	mg/kg	J	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	6020	6/8/2011	3050B	DE164	14.8	2	7440-28-0	THALLIUM	0.38		0.0349	0.116	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	6020	6/8/2011	3050B	DE164	14.8	2	7440-36-0	ANTIMONY	0.3	J	0.0697	0.232	mg/kg		J	Q	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	6020	6/8/2011	3050B	DE164	14.8	2	7440-38-2	Arsenic	6.34	J	0.0930	0.465	mg/kg		J	E	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	6020	6/8/2011	3050B	DE164	14.8	2	7440-41-7	BERYLLIUM	0.694		0.0186	0.116	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	6020	6/8/2011	3050B	DE164	14.8	2	7440-43-9	CADMIUM	0.393		0.0465	0.116	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	6020	6/8/2011	3050B	DE164	14.8	2	7440-47-3	CHROMIUM	29.5	J	0.139	0.465	mg/kg		J	*#	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	6020	6/8/2011	3050B	DE164	14.8	2	7440-48-4	COBALT	10.4		0.0232	0.116	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	6020	6/8/2011	3050B	DE164	14.8	2	7440-50-8	COPPER	18.5		0.0767	0.465	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	6020	6/8/2011	3050B	DE164	14.8	2	7440-62-2	VANADIUM	55.1	J	0.0256	0.116	mg/kg		J	*#	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	6020	6/8/2011	3050B	DE164	14.8	2	7440-66-6	ZINC	78.8		0.651	3.49	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	6020	6/8/2011	3050B	DE164	14.8	2	7782-49-2	SELENIUM	0.314	J	0.0465	0.465	mg/kg	J	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	6020	6/8/2011	3050B	DE164	14.8	2	7439-98-7	MOLYBDENUM	0.504	J	0.0581	0.116	mg/kg		J	E	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	6020	6/8/2011	3050B	DE164	14.8	2	7440-39-3	BARIUM	119		0.126	0.465	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	7199	6/9/2011	3060A	DE164	14.8	1	18540-29-1	HEXAVALENT CHROMIUM	0.6	J	0.23	1.2	mg/kg	J	J	FD, Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	7471A	6/7/2011	METHOD	DE164	14.8	1	7439-97-6	Mercury	0.0166	J	0.0033	0.114	mg/kg	J	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8081A	6/9/2011	3550B	DE164	14.8	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	U	0.040	0.19	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8081A	6/9/2011	3550B	DE164	14.8	1	1031-07-8	ENDOSULFAN SULFATE	0.4	U	0.077	0.40	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8081A	6/9/2011	3550B	DE164	14.8	1	2385-85-5	MIREX	0.4	U	0.077	0.40	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8081A	6/9/2011	3550B	DE164	14.8	1	309-00-2	ALDRIN	0.19	U	0.077	0.19	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8081A	6/9/2011	3550B	DE164	14.8	1	319-84-6	ALPHA-BHC	0.19	U	0.040	0.19	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8081A	6/9/2011	3550B	DE164	14.8	1	319-85-7	BETA-BHC	0.19	U	0.070	0.19	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8081A	6/9/2011	3550B	DE164	14.8	1	319-86-8	DELTA-BHC	0.14	J	0.042	0.19	ug/kg	J	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8081A	6/9/2011	3550B	DE164	14.8	1	33213-65-	ENDOSULFAN II	0.2	J	0.077	0.40	ug/kg	J	J	FD, Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8081A	6/9/2011	3550B	DE164	14.8	1	50-29-3	4,4'-DDT	1.3		0.077	0.40	ug/kg				6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8081A	6/9/2011	3550B	DE164	14.8	1	53494-70-	ENDRIN KETONE	0.4	U	0.077	0.40	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8081A	6/9/2011	3550B	DE164	14.8	1	57-74-9	Chlordane	1.8	J	0.93	4.0	ug/kg	J	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8081A	6/9/2011	3550B	DE164	14.8	1	58-89-9	gamma-BHC (Lindane)	0.19	U	0.040	0.19	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8081A	6/9/2011	3550B	DE164	14.8	1	60-57-1	DIELDRIN	0.4	U	0.077	0.40	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8081A	6/9/2011	3550B	DE164	14.8	1	72-20-8	ENDRIN	0.4	U	0.077	0.40	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	87-68-3	HEXACHLOROBUTADIENE	200	U	78	200	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C	6/10/2011	3550B	DE164	14.8	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	129-00-0	PYRENE	0.97	J	0.78	2.0	ug/kg	J	J	FD, Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302808	LL	1613B	6/16/2011	METHOD	DX094	11.6	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0160	1.10	ng/kg	JBQ	U	B	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302808	LL	1613B	6/16/2011	METHOD	DX094	11.6	1	19408-74-1	2,3,7,8,9-HxCDD	5.51	UJ	0.0136	5.51	ng/kg	JBQ	UJ	B, FD	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302808	LL	1613B	6/16/2011	METHOD	DX094	11.6	1	3268-87-9	OCDD	11	UJ	0.0264	11.0	ng/kg	JB	UJ	B, FD	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302808	LL	1613B	6/16/2011	METHOD	DX094	11.6	1	35822-46-1	1,2,3,4,6,7,8-HPcDD	5.51	U	0.0264	5.51	ng/kg	JBQ	U	B	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302808	LL	1613B	6/16/2011	METHOD	DX094	11.6	1	39001-02-1	OCDF	11	UJ	0.0284	11.0	ng/kg	JBQ	UJ	B, FD	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302808	LL	1613B	6/16/2011	METHOD	DX094	11.6	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.51	UJ	0.0136	5.51	ng/kg	U	UJ	FD	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302808	LL	1613B	6/16/2011	METHOD	DX094	11.6	1	40321-76-1	1,2,3,7,8-PEcDD	5.51	UJ	0.0154	5.51	ng/kg	JB	UJ	B, FD	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302808	LL	1613B	6/16/2011	METHOD	DX094	11.6	1	51207-31-1	2,3,7,8-TCDF	1.1	U	0.0136	1.10	ng/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
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HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302806	LL	1613B	6/16/2011	METHOD	DX094	12.8	1	39227-28	1,2,3,4,7,8-HxCDD	0.0762	J	0.0157	5.56	ng/kg	JQ	J	Z	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302806	LL	1613B	6/16/2011	METHOD	DX094	12.8	1	40321-76	1,2,3,7,8-PECDD	5.56	U	0.0162	5.56	ng/kg	JB	U	B	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302806	LL	1613B	6/16/2011	METHOD	DX094	12.8	1	51207-31	2,3,7,8-TCDF	1.11	U	0.0108	1.11	ng/kg	JBQ	U	B	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302806	LL	1613B	6/16/2011	METHOD	DX094	12.8	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.56	U	0.0139	5.56	ng/kg	JB	U	B	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302806	LL	1613B	6/16/2011	METHOD	DX094	12.8	1	57117-31	2,3,4,7,8-PECDF	5.56	U	0.00803	5.56	ng/kg	JB	U	B	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302806	LL	1613B	6/16/2011	METHOD	DX094	12.8	1	57117-41	1,2,3,7,8-PECDF	5.56	U	0.00826	5.56	ng/kg	JB	U	B	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302806	LL	1613B	6/16/2011	METHOD	DX094	12.8	1	57117-44	1,2,3,6,7,8-HXCDF	5.56	U	0.0143	5.56	ng/kg	JBQ	U	B	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302806	LL	1613B	6/16/2011	METHOD	DX094	12.8	1	57653-85	1,2,3,6,7,8-HXCDD	5.56	U	0.0162	5.56	ng/kg	JB	U	B	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302806	LL	1613B	6/16/2011	METHOD	DX094	12.8	1	60851-34	2,3,4,6,7,8-HXCDF	5.56	U	0.0147	5.56	ng/kg	JBQ	U	B	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302806	LL	1613B	6/16/2011	METHOD	DX094	12.8	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.56	U	0.0101	5.56	ng/kg	JB	U	B	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302806	LL	1613B	6/16/2011	METHOD	DX094	12.8	1	70648-26	1,2,3,4,7,8-HXCDF	5.56	U	0.0156	5.56	ng/kg	JB	U	B	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302806	LL	1613B	6/16/2011	METHOD	DX094	12.8	1	72918-21	1,2,3,7,8,9-HXCDF	5.56	U	0.0164	5.56	ng/kg	JB	U	B	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302807	LL	160.3M	6/8/2011	Gen Prep	DX094	12.7	1	MOIST	MOISTURE	12.7		0.50	0.50	%				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302807	LL	1613B	6/16/2011	METHOD	DX094	12.7	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0135	1.12	ng/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316992	LL	1613B	7/1/2011	METHOD	DX103	11.7	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0215	1.08	ng/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316992	LL	1613B	7/1/2011	METHOD	DX103	11.7	1	19408-74	1,2,3,7,8,9-HXCDD	5.42	U	0.0220	5.42	ng/kg	JBQ	U	B	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316992	LL	1613B	7/1/2011	METHOD	DX103	11.7	1	3268-87-9	OCDD	10.8	U	0.0277	10.8	ng/kg	JB	U	B	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316992	LL	1613B	7/1/2011	METHOD	DX103	11.7	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.42	U	0.0302	5.42	ng/kg	JBQ	U	B	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316992	LL	1613B	7/1/2011	METHOD	DX103	11.7	1	39001-02	OCDF	10.8	U	0.0356	10.8	ng/kg	JBQ	U	B	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316992	LL	1613B	7/1/2011	METHOD	DX103	11.7	1	39227-28	1,2,3,4,7,8-HxCDD	0.0292	J	0.0219	5.42	ng/kg	J	J	Z	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316992	LL	1613B	7/1/2011	METHOD	DX103	11.7	1	40321-76	1,2,3,7,8-PECDD	5.42	U	0.0239	5.42	ng/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316992	LL	1613B	7/1/2011	METHOD	DX103	11.7	1	51207-31	2,3,7,8-TCDF	1.08	U	0.0193	1.08	ng/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316992	LL	1613B	7/1/2011	METHOD	DX103	11.7	1	55673-89	1,2,3,4,6,7,8-HPCDF	5.42	U	0.0187	5.42	ng/kg	JBQ	U	B	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316992	LL	1613B	7/1/2011	METHOD	DX103	11.7	1	57117-31	2,3,4,7,8-PECDF	5.42	U	0.0112	5.42	ng/kg	JBQ	U	B	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316992	LL	1613B	7/1/2011	METHOD	DX103	11.7	1	57117-41	1,2,3,7,8-PECDF	5.42	U	0.0108	5.42	ng/kg	JBQ	U	B	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316992	LL	1613B	7/1/2011	METHOD	DX103	11.7	1	57117-44	1,2,3,6,7,8-HXCDF	5.42	U	0.0114	5.42	ng/kg	JBQ	U	B	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316992	LL	1613B	7/1/2011	METHOD	DX103	11.7	1	57653-85	1,2,3,6,7,8-HXCDD	5.42	U	0.0212	5.42	ng/kg	JBQ	U	B	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316992	LL	1613B	7/1/2011	METHOD	DX103	11.7	1	60851-34	2,3,4,6,7,8-HXCDF	5.42	U	0.0134	5.42	ng/kg	JBQ	U	B	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316992	LL	1613B	7/1/2011	METHOD	DX103	11.7	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.42	U	0.00929	5.42	ng/kg	JB	U	B	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316992	LL	1613B	7/1/2011	METHOD	DX103	11.7	1	70648-26	1,2,3,4,7,8-HXCDF	5.42	U	0.0138	5.42	ng/kg	JBQ	U	B	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316992	LL	1613B	7/1/2011	METHOD	DX103	11.7	1	72918-21	1,2,3,7,8,9-HXCDF	0.044	J	0.0180	5.42	ng/kg	JQ	J	Z	6345633.94	1906533.624	-118.714703	34.2291265
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316993	LL	160.3M	7/1/2011	Gen Prep	DX103	13	1	MOIST	MOISTURE	13		0.50	0.50	%				6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316993	LL	1613B	7/1/2011	METHOD	DX103	13	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0237	1.13	ng/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316993	LL	1613B	7/1/2011	METHOD	DX103	13	1	19408-74	1,2,3,7,8,9-HXCDD	5.65	U	0.0203	5.65	ng/kg	JBQ	U	B	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316993	LL	1613B	7/1/2011	METHOD	DX103	13	1	3268-87-9	OCDD	11.3	U	0.0262	11.3	ng/kg	JB	U	B	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316993	LL	1613B	7/1/2011	METHOD	DX103	13	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.65	U	0.0315	5.65	ng/kg	JB	U	B	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316993	LL	1613B	7/1/2011	METHOD	DX103	13	1	39001-02	OCDF	11.3	UJ	0.0447	11.3	ng/kg	JBQ	UJ	B, FD	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316993	LL	1613B	7/1/2011	METHOD	DX103	13	1	39227-28	1,2,3,4,7,8-HxCDD	0.0294	J	0.0209	5.65	ng/kg	JQ	J	FD, Z	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316993	LL	1613B	7/1/2011	METHOD	DX103	13	1	40321-76	1,2,3,7,8-PECDD	5.65	U	0.0239	5.65	ng/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316993	LL	1613B	7/1/2011	METHOD	DX103	13	1	51207-31	2,3,7,8-TCDF	1.13	U	0.0223	1.13	ng							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8081A	6/14/2011	3550B	DE166	2.5	1	8001-35-2	TOXAPHENE	6.8	U	2.3	6.8	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8081A	6/14/2011	3550B	DE166	2.5	1	959-98-8	ENDOSULFAN I	0.17	U	0.15	0.17	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8082	6/8/2011	3550B	DE166	2.5	1	11096-82-1	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8082	6/8/2011	3550B	DE166	2.5	1	11097-69-4	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8082	6/8/2011	3550B	DE166	2.5	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8082	6/8/2011	3550B	DE166	2.5	1	11104-28-1	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8082	6/8/2011	3550B	DE166	2.5	1	11126-42-3	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8082	6/8/2011	3550B	DE166	2.5	1	11141-16-4	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8082	6/8/2011	3550B	DE166	2.5	1	12642-23-3	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8082	6/8/2011	3550B	DE166	2.5	1	12672-29-4	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8082	6/8/2011	3550B	DE166	2.5	1	12674-11-4	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8082	6/8/2011	3550B	DE166	2.5	1	37324-23-4	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8082	6/8/2011	3550B	DE166	2.5	1	53469-21-4	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8082	6/8/2011	3550B	DE166	2.5	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8151A	6/9/2011	3550B	DE166	2.5	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8151A	6/9/2011	3550B	DE166	2.5	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8151A	6/9/2011	3550B	DE166	2.5	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8151A	6/9/2011	3550B	DE166	2.5	1	88-85-7	DINOSEB	2.5	U	0.82	2.5	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8151A	6/9/2011	3550B	DE166	2.5	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8151A	6/9/2011	3550B	DE166	2.5	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8151A	6/9/2011	3550B	DE166	2.5	1	93-76-5	2,4,5-T	0.17	U	0.084	0.17	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8151A	6/9/2011	3550B	DE166	2.5	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8151A	6/9/2011	3550B	DE166	2.5	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8151A	6/9/2011	3550B	DE166	2.5	1	94-82-6	2,4-DB	1.7	U	1.1	1.7	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C	6/10/2011	3550B	DE166	2.5	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C	6/10/2011	3550B	DE166	2.5	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C	6/10/2011	3550B	DE166	2.5	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C	6/10/2011	3550B	DE166	2.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C	6/10/2011	3550B	DE166	2.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C	6/10/2011	3550B	DE166	2.5	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C	6/10/2011	3550B	DE166	2.5	1	106-46-7	1,4-DICHLOROENZENE	170	U	17	170	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C	6/10/2011	3550B	DE166	2.5	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C	6/10/2011	3550B	DE166	2.5	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C	6/10/2011	3550B	DE166	2.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C	6/10/2011	3550B	DE166	2.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C	6/10/2011	3550B	DE166	2.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C	6/10/2011	3550B	DE166	2.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	38	J	17	340	ug/kg	J	J	Z	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C	6/10/2011	3550B	DE166	2.5	1	118-74-1	HEXACHLOROENZENE	170	U	17	170	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C	6/10/2011	3550B	DE166	2.5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C	6/10/2011	3550B	DE166	2.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C	6/10/2011	3550B	DE166	2.5	1	121													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C SIM	6/18/2011	3550B	DE166	2.5	1	84-74-2	Di-n-butylphthalate	18	U	6.2	18	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C SIM	6/18/2011	3550B	DE166	2.5	1	85-01-8	PHENANTHRENE	0.82	J	0.68	1.7	ug/kg	J	J	Z	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C SIM	6/18/2011	3550B	DE166	2.5	1	85-68-7	Butylbenzylphthalate	18	U	6.2	18	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C SIM	6/18/2011	3550B	DE166	2.5	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C SIM	6/18/2011	3550B	DE166	2.5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C SIM	6/18/2011	3550B	DE166	2.5	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8270C SIM	6/18/2011	3550B	DE166	2.5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	9045M	6/2/2011	Gen Prep	DE166	2.5	1	pH	PH	8.13		0.0100	0.0100	pH unit				6345743.341	1906033.902	-118.714329	34.2277555
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	300.0	6/5/2011	METHOD	DE166	5.8	1	16984-48-	FLUORIDE	1.1	U	0.85	1.1	mg/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	314.0	6/10/2011	METHOD	DE166	5.8	1	14797-73-	PERCHLORATE	31.8	U	9.6	31.8	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6010B	6/3/2011	3050B	DE166	5.8	1	7429-90-5	ALUMINUM	15200		5.13	20.4	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6010B	6/3/2011	3050B	DE166	5.8	1	7439-89-6	IRON	23100		4.81	20.4	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6010B	6/3/2011	3050B	DE166	5.8	1	7439-93-2	LITHIUM	16.6		0.22	2.0	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6010B	6/3/2011	3050B	DE166	5.8	1	7439-95-4	MAGNESIUM	5230		2.59	10.2	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6010B	6/3/2011	3050B	DE166	5.8	1	7439-96-5	MANGANESE	299		0.0796	0.510	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6010B	6/3/2011	3050B	DE166	5.8	1	7440-09-7	POTASSIUM	3200	J	18.4	51.0	mg/kg		J	Q	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6010B	6/3/2011	3050B	DE166	5.8	1	7440-23-5	SODIUM	78.2	J	38.1	102	mg/kg	J	J	Z	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6010B	6/3/2011	3050B	DE166	5.8	1	7440-24-6	STRONTIUM	41.3		0.0633	0.510	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6010B	6/3/2011	3050B	DE166	5.8	1	7440-31-5	TIN	10.2	U	1.02	10.2	mg/kg	J	U	B	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6010B	6/3/2011	3050B	DE166	5.8	1	7440-42-8	BORON	3.51	J	0.908	5.10	mg/kg	J	J	Z	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6010B	6/3/2011	3050B	DE166	5.8	1	7440-67-7	Zirconium	1.87	J	0.857	5.10	mg/kg	J	J	Z	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6010B	6/3/2011	3050B	DE166	5.8	1	7440-70-2	CALCIUM	11700		6.26	20.4	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6010B	6/3/2011	3050B	DE166	5.8	1	7723-14-0	PHOSPHORUS	503		0.572	10.2	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6010B	6/6/2011	3050B	DE166	5.8	1	7440-32-6	TITANIUM	940		0.399	1.05	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6020	6/10/2011	3050B	DE166	5.8	2	7439-92-1	LEAD	9.63	J	0.0108	0.208	mg/kg		J	Q, A	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-22-4	SILVER	0.0547	J	0.0125	0.104	mg/kg	J	J	Z	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-28-0	THALLIUM	0.262		0.0312	0.104	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-36-0	ANTIMONY	0.133	J	0.0624	0.208	mg/kg	J	J	Q, Z	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-43-9	CADMIUM	1.25		0.0416	0.104	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-02-0	NICKEL	13.9	J	0.104	0.416	mg/kg		J	Q	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-38-2	Arsenic	4.27	J	0.0833	0.416	mg/kg		J	Q	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-41-7	BERYLLIUM	0.523		0.0167	0.104	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-47-3	CHROMIUM	19.1	J	0.125	0.416	mg/kg		J	Q, A	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-48-4	COBALT	8.22		0.0208	0.104	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-50-8	COPPER	11.9		0.0687	0.416	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-62-2	VANADIUM	44.1	J	0.0229	0.104	mg/kg		J	A	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-66-6	ZINC	59.9		0.583	3.12	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6020	6/10/2011	3050B	DE166	5.8	2	7782-49-2	SELENIUM	0.252	J	0.0416	0.416	mg/kg	J	J	Z	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6020	6/10/2011	3050B	DE166	5.8	2	7439-98-7	MOLYBDENUM	8.06		0.0520	0.104	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-39-3	BARIUM	122	J	0.112	0.416	mg/kg		J	A	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	6850	6/2/2011	METHOD	DE166	5.8	1	14797-73-	PERCHLORATE	5.3	U	2.2	5.3	ug/kg	U						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C	6/23/2011	3550B	DE177	9.6	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C	6/23/2011	3550B	DE177	9.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C	6/23/2011	3550B	DE177	9.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C	6/23/2011	3550B	DE177	9.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C	6/23/2011	3550B	DE177	9.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C	6/23/2011	3550B	DE177	9.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C	6/23/2011	3550B	DE177	9.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C	6/23/2011	3550B	DE177	9.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C	6/23/2011	3550B	DE177	9.6	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C	6/23/2011	3550B	DE177	9.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C	6/23/2011	3550B	DE177	9.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C	6/23/2011	3550B	DE177	9.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C	6/23/2011	3550B	DE177	9.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C	6/23/2011	3550B	DE177	9.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C	6/23/2011	3550B	DE177	9.6	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C	6/23/2011	3550B	DE177	9.6	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C	6/23/2011	3550B	DE177	9.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C	6/23/2011	3550B	DE177	9.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C	6/23/2011	3550B	DE177	9.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C	6/23/2011	3550B	DE177	9.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C	6/23/2011	3550B	DE177	9.6	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C SIM	6/29/2011	3550B	DE177	9.6	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C SIM	6/29/2011	3550B	DE177	9.6	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C SIM	6/29/2011	3550B	DE177	9.6	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C SIM	6/29/2011	3550B	DE177	9.6	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C SIM	6/29/2011	3550B	DE177	9.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C SIM	6/29/2011	3550B	DE177	9.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C SIM	6/29/2011	3550B	DE177	9.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C SIM	6/29/2011	3550B	DE177	9.6	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C SIM	6/29/2011	3550B	DE177	9.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C SIM	6/29/2011	3550B	DE177	9.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C SIM	6/29/2011	3550B	DE177	9.6	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C SIM	6/29/2011	3550B	DE177	9.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C SIM	6/29/2011	3550B	DE177	9.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C SIM	6/29/2011	3550B	DE177	9.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C SIM	6/29/2011	3550B	DE177	9.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C SIM	6/29/2011	3550B	DE177	9.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C SIM	6/29/2011	3550B	DE177	9.6	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C SIM	6/29/2011	3550B	DE177	9.6	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8270C SIM	6/29/2011	3550B	DE177	9.6	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6345734.431			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	6020	6/21/2011	3050B	DE177	13.9	2	7440-22-4	SILVER	0.0623	J	0.0165	0.116	mg/kg	J		Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	6020	6/21/2011	3050B	DE177	13.9	2	7440-28-0	THALLIUM	0.444		0.0348	0.116	mg/kg				6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	6020	6/21/2011	3050B	DE177	13.9	2	7440-36-0	ANTIMONY	0.302		0.0859	0.232	mg/kg				6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	6020	6/21/2011	3050B	DE177	13.9	2	7440-38-2	Arsenic	6.91	J	0.0929	0.465	mg/kg	J	Q		6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	6020	6/21/2011	3050B	DE177	13.9	2	7440-41-7	BERYLLIUM	1.06	J	0.0186	0.116	mg/kg	J	Q		6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	6020	6/21/2011	3050B	DE177	13.9	2	7440-43-9	CADMIUM	0.455		0.0511	0.116	mg/kg				6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	6020	6/21/2011	3050B	DE177	13.9	2	7440-47-3	CHROMIUM	36.4	J	0.139	0.465	mg/kg	J	Q		6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	6020	6/21/2011	3050B	DE177	13.9	2	7440-48-4	COBALT	13.8		0.0232	0.116	mg/kg				6345734.431	1906566.755	-118.714371	34.2292195
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8260B	6/15/2011	5035	DE177	14.4	0.91	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	U	0.74	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8260B	6/15/2011	5035	DE177	14.4	0.91	96-18-4	1,2,3-Trichloropropane	4.2	U	0.35	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8260B	6/15/2011	5035	DE177	14.4	0.91	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8260B	6/15/2011	5035	DE177	14.4	0.91	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8260B	6/15/2011	5035	DE177	14.4	0.91	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.12	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8260B SIM	6/13/2011	5035	DE177	14.4	21.4	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	390	U	19	390	ug/kg	J	U	B	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	118-74-1	HEXACHLOROBYZENE	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	59-50-2	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8270C	6/23/2011	3550B	DE177	14.4</															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8330A	6/18/2011	8330	DE177	14.4	1	121-82-4	RDX	140	U	58	140	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8330A	6/18/2011	8330	DE177	14.4	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	70	140	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8330A	6/18/2011	8330	DE177	14.4	1	2691-41-0	HMX	350	U	120	350	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8330A	6/18/2011	8330	DE177	14.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8330A	6/18/2011	8330	DE177	14.4	1	479-45-8	Tetryl	140	U	71	140	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8330A	6/18/2011	8330	DE177	14.4	1	55-63-0	Nitroglycerin	2800	U	930	2800	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8330A	6/18/2011	8330	DE177	14.4	1	59229-75-2	2,6-Diamino-4-nitrotoluene	280	U	93	280	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8330A	6/18/2011	8330	DE177	14.4	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8330A	6/18/2011	8330	DE177	14.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	93	280	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8330A	6/18/2011	8330	DE177	14.4	1	78-11-5	PETN	2800	U	930	2800	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8330A	6/18/2011	8330	DE177	14.4	1	88-72-2	2-NITROTOLUENE	140	U	93	140	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8330A	6/18/2011	8330	DE177	14.4	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8330A	6/18/2011	8330	DE177	14.4	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8330A	6/18/2011	8330	DE177	14.4	1	99-35-4	1,3,5-Trinitrobenzene	140	U	47	140	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8330A	6/18/2011	8330	DE177	14.4	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	8330A	6/18/2011	8330	DE177	14.4	1	99-99-0	4-NITROTOLUENE	140	U	93	140	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	9012B	6/20/2011	METHOD	DE177	14.4	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	9045M	6/15/2011	Gen Prep	DE177	14.4	1	pH	PH	8.44		0.0100	0.0100	pH unit				6345755.473	1906571.397	-118.714302	34.22923267
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	1625C	6/30/2011	3546	DE177	6.2	10	62-75-9	N-NITROSODIMETHYLAMINE	355	U	178	355	ng/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	300.0	6/21/2011	METHOD	DE177	6.2	1	14797-55-1	Nitrate-NO3	1.2	J	0.85	1.6	mg/kg	J		J	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	300.0	6/21/2011	METHOD	DE177	6.2	1	16984-48-1	FLUORIDE	1.6		0.85	1.1	mg/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	314.0	6/22/2011	METHOD	DE177	6.2	1	14797-73-3	PERCHLORATE	32	U	9.6	32.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	6010B	6/22/2011	3050B	DE177	6.2	1	7440-32-6	TITANIUM	189		0.0735	1.04	mg/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	6010B	6/21/2011	3050B	DE177	6.2	1	7429-90-5	ALUMINUM	2970	J	6.26	20.7	mg/kg		J	E	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	6010B	6/21/2011	3050B	DE177	6.2	1	7439-98-6	IRON	4320		2.70	20.7	mg/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	6010B	6/21/2011	3050B	DE177	6.2	1	7439-93-2	LITHIUM	1.3	J	0.64	2.1	mg/kg	J		J	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	6010B	6/21/2011	3050B	DE177	6.2	1	7439-95-4	MAGNESIUM	893		0.455	10.4	mg/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	6010B	6/21/2011	3050B	DE177	6.2	1	7439-96-5	MANGANESE	126	J	0.0373	0.518	mg/kg		J	E	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	6010B	6/21/2011	3050B	DE177	6.2	1	7440-09-7	POTASSIUM	459	J	11.7	51.8	mg/kg		J	Q	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	6010B	6/21/2011	3050B	DE177	6.2	1	7440-23-5	SODIUM	164		6.16	104	mg/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	6010B	6/21/2011	3050B	DE177	6.2	1	7440-24-6	STRONTIUM	33.5		0.0259	0.518	mg/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	6010B	6/21/2011	3050B	DE177	6.2	1	7440-31-5	TIN	10.4	U	0.331	10.4	mg/kg	J	U	B	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	6010B	6/21/2011	3050B	DE177	6.2	1	7440-42-8	BORON	5.18	U	0.373	5.18	mg/kg	J	U	B	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	6010B	6/21/2011	3050B	DE177	6.2	1	7440-67-7	Zirconium	1.74	J	0.476	5.18	mg/kg	J	J	Z	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	6010B	6/21/2011	3050B	DE177	6.2	1	7440-70-2	CALCIUM	18800		2.59	20.7	mg/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	6010B	6/21/2011	3050B	DE177	6.2	1	7723-14-0	PHOSPHORUS	324	J	0.362	10.4	mg/kg		J	Q	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	6020	6/21/2011	3050B	DE177	6.2	2	7782-49-2	SELENIUM	0.41	U	0.0595	0.410	mg/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	6020	6/21/2011	3050B	DE177	6.2	2	7439-98-7	MOLYBDENUM	0.618		0.0513	0.103	mg/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	6020	6/21/2011	3050B	DE177	6.2	2	7440-39-3	BARIUM	21		0.109	0.410	mg/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	6020	6/23/2011	3050B	DE177	6.2	2	7439-92-1	LEAD	2.01	J	0.0106	0.207	mg/kg		J	Q, A	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	6020	6/21/2011	3050B	DE177	6.2	2														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8270C SIM	6/30/2011	3550B	DE177	12.5	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8270C SIM	6/30/2011	3550B	DE177	12.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	9045M	6/16/2011	Gen Prep	DE177	12.5	1	pH	PH	8.18		0.0100	0.0100	pH unit			6345798.047	1906564.726	-118.714161	34.22921517	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	1625C	7/1/2011	3546	DE181	12.1	1	62-75-9	N-NITROSODIMETHYLAMINE	24.5	J	19.0	37.9	ng/kg	J	Z	6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	300.0	6/25/2011	METHOD	DE181	12.1	1	14797-55-	Nitrate-NO3	1.9		0.91	1.7	mg/kg			6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	300.0	6/25/2011	METHOD	DE181	12.1	1	16984-48-	FLUORIDE	5.2	J	0.91	1.1	mg/kg	J	Q	6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	314.0	7/5/2011	METHOD	DE181	12.1	1	14797-73-	PERCHLORATE	34.1	U	10.2	34.1	ug/kg	U		6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6010B	6/29/2011	3050B	DE181	12.1	1	7429-90-5	ALUMINUM	20100		6.68	22.1	mg/kg			6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6010B	6/29/2011	3050B	DE181	12.1	1	7439-89-6	IRON	23700		2.88	22.1	mg/kg			6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6010B	6/29/2011	3050B	DE181	12.1	1	7439-93-2	LITHIUM	21.7		0.68	2.2	mg/kg			6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6010B	6/29/2011	3050B	DE181	12.1	1	7439-95-4	MAGNESIUM	4650		0.486	11.0	mg/kg			6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6010B	6/29/2011	3050B	DE181	12.1	1	7439-96-5	MANGANESE	156	J	0.0398	0.552	mg/kg	J	Q, E	6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6010B	6/29/2011	3050B	DE181	12.1	1	7440-09-7	POTASSIUM	2240	J	12.5	55.2	mg/kg	J	Q	6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6010B	6/29/2011	3050B	DE181	12.1	1	7440-23-5	SODIUM	250		6.57	110	mg/kg			6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6010B	6/29/2011	3050B	DE181	12.1	1	7440-24-6	STRONTIUM	20.7	J	0.0276	0.552	mg/kg	J	FD	6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6010B	6/29/2011	3050B	DE181	12.1	1	7440-31-5	TIN	11	U	0.353	11.0	mg/kg	J	U	B	6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6010B	6/29/2011	3050B	DE181	12.1	1	7440-32-6	TITANIUM	1020		0.0784	1.10	mg/kg			6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6010B	6/29/2011	3050B	DE181	12.1	1	7440-42-2	BORON	6.15		0.398	5.52	mg/kg			6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6010B	6/29/2011	3050B	DE181	12.1	1	7440-67-7	Zirconium	3	J	0.508	5.52	mg/kg	J	J	Z	6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6010B	6/29/2011	3050B	DE181	12.1	1	7440-70-2	CALCIUM	4520	J	2.76	22.1	mg/kg	J	FD, E	6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6010B	6/29/2011	3050B	DE181	12.1	1	7723-14-0	PHOSPHORUS	215	J	0.387	11.0	mg/kg	J	Q	6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6020	6/24/2011	3050B	DE181	12.1	2	7782-49-2	SELENIUM	0.451	U	0.0653	0.451	mg/kg	U		6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6020	6/23/2011	3050B	DE181	12.1	2	7439-98-7	MOLYBDENUM	0.265	J	0.0563	0.113	mg/kg	J	Q	6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6020	6/23/2011	3050B	DE181	12.1	2	7440-39-3	BARIUM	101	J	0.119	0.451	mg/kg	J	E, A	6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6020	6/29/2011	3050B	DE181	12.1	2	7440-50-8	COPPER	20.3	J	0.0892	0.446	mg/kg	J	E, Q	6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6020	6/23/2011	3050B	DE181	12.1	2	7439-92-1	LEAD	10.7	J	0.0115	0.225	mg/kg	J	Q	6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6020	6/23/2011	3050B	DE181	12.1	2	7440-02-0	NICKEL	19.4	J	0.113	0.451	mg/kg	J	Q, E	6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6020	6/23/2011	3050B	DE181	12.1	2	7440-22-4	SILVER	0.047	J	0.0160	0.113	mg/kg	J	J	FD, Q, Z	6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6020	6/23/2011	3050B	DE181	12.1	2	7440-28-0	THALLIUM	0.269	J	0.0338	0.113	mg/kg	J	Q	6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6020	6/23/2011	3050B	DE181	12.1	2	7440-36-0	ANTIMONY	0.225	UJ	0.0834	0.225	mg/kg	U	UJ	FD, Q	6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6020	6/23/2011	3050B	DE181	12.1	2	7440-38-2	Arsenic	6.78	J	0.0901	0.451	mg/kg	J	Q	6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6020	6/23/2011	3050B	DE181	12.1	2	7440-41-7	BERYLLIUM	0.793	J	0.0180	0.113	mg/kg	J	Q	6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6020	6/23/2011	3050B	DE181	12.1	2	7440-43-9	CADMIUM	0.151	J	0.0496	0.113	mg/kg	J	Q	6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6020	6/23/2011	3050B	DE181	12.1	2	7440-47-3	CHROMIUM	24.2	J	0.135	0.451	mg/kg	J	Q	6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6020	6/23/2011	3050B	DE181	12.1	2	7440-48-4	COBALT	14.2	J	0.0225	0.113	mg/kg	J	FD, E, Q	6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6020	6/23/2011	3050B	DE181	12.1	2	7440-62-2	VANADIUM	44.7		0.0248	0.113	mg/kg			6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	6020	6/23/2011	3050B	DE181	12.1	2	7440-66-6	ZINC	49.8		0.631	3.38	mg/kg			6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	7199	7/6/2011	3060A	DE181	12.1	1	18540-29-	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U		6345635.883	1906509.348	-118.714696	34.22905983	
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	7471A	6/23/2011	METHOD	DE181	12.1	1	7439-97-6	Mercury	0.0103	J	0.0076	0.109	mg/kg	J	J	FD, Z	6345635.883	1906509.348	-118.714696	34.2

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.22	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	179601-23	m,p-Xylene	4.1	U	0.17	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	591-78-6	2-HEXANONE	8.2	U	1.6	8.2	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8315A	6/22/2011	METHOD	DE181	11.7	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8330A	6/24/2011	8330	DE181	11.7	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	45	140	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8330A	6/24/2011	8330	DE181	11.7	1	121-14-2	2,4-DINITROTOLUENE	140	U	45	140	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8330A	6/24/2011	8330	DE181	11.7	1	121-82-4	RDX	140	U	57	140	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8330A	6/24/2011	8330	DE181	11.7	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8330A	6/24/2011	8330	DE181	11.7	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8330A	6/24/2011	8330	DE181	11.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8330A	6/24/2011	8330	DE181	11.7	1	479-45-8	Tetryl	140	U	69	140	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8330A	6/24/2011	8330	DE181	11.7	1	55-63-0	Nitroglycerin	2700	U	910	2700	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8330A	6/24/2011	8330	DE181	11.7	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	U	91	270	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8330A	6/24/2011	8330	DE181	11.7	1	606-20-2	2,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8330A	6/24/2011	8330	DE181	11.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	91	270	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8330A	6/24/2011	8330	DE181	11.7	1	78-11-5	PETN	2700	U	910	2700	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8330A	6/24/2011	8330	DE181	11.7	1	88-72-2	2-NITROTOLUENE	140	U	91	140	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8330A	6/24/2011	8330	DE181	11.7	1	98-95-3	NITROBENZENE	140	U	45	140	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8015M	6/17/2011	METHOD	DE181	13	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.7	11	mg/kg	U	UJ	Q	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8015M	6/17/2011	METHOD	DE181	13	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8015M	6/23/2011	3550B	DE181	13	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8015M	6/23/2011	3550B	DE181	13	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8015M	6/23/2011	3550B	DE181	13	1	PHCC21C3	EFH (C21-C30)	1.4	UJ	0.46	1.4	mg/kg	U	UJ	FD	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8015M	6/23/2011	3550B	DE181	13	1	PHCC30C4	EFH (C30-C40)	1.4	U	0.46	1.4	mg/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8015M	6/23/2011	3550B	DE181	13	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8015M	6/17/2011	5035	DE181	13	21.48	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8082	6/24/2011	3550B	DE181	13	1	11096-82	Araclocl 1260	1.9	U	0.45	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8082	6/24/2011	3550B	DE181	13	1	11097-69	Araclocl 1254	1.9	U	0.38	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8082	6/24/2011	3550B	DE181	13	1	11100-14	Araclocl 1268	1.9	U	0.38	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8082	6/24/2011	3550B	DE181	13	1	11104-28	Araclocl 1221	1.9	U	0.38	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8082	6/24/2011	3550B	DE181	13	1	11126-42	Araclocl 5460	3.8	U	1.1	3.8	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8082	6/24/2011	3550B	DE181	13	1	11141-16	Araclocl 1232	1.9	U	0.38	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8082	6/24/2011	3550B	DE181	13	1	12642-23	Araclocl 5442	3.8	U	1.1	3.8	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8082	6/24/2011	3550B	DE181	13	1	12672-29	Araclocl 1248	1.9	U	0.38	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8082	6/24/2011	3550B	DE181	13	1	12674-11	Araclocl 1016	1.9	U	0.38	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8082	6/24/2011	3550B	DE181	13	1	37324-23	Araclocl 1262	1.9	U	0.38	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8082	6/24/2011	3550B	DE181	13	1	53469-21	Araclocl 1242	1.9	U	0.38	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8082	6/24/2011	3550B	DE181	13	1	63496-31	Araclocl 5432	3.8	U	1.1	3.8	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	100-42-5	STYRENE	4	U	0.1	4.0	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	10061-01-0	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	10061-02	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	107-06-2	1,2-Dichloroethane	4	U	0.15	4.0	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.9	U	0.39	7.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	108-67-8	1,3,5-Trimethylbenzene	4	U	0.1	4.0	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	108-88-3	TOLUENE	0.1	J	0.08	4.0	ug/kg	J	J	Z	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	6010B	6/3/2011	3050B	DE166	6.8	1	7440-70-2	CALCIUM	15400		6.39	20.8	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	6010B	6/3/2011	3050B	DE166	6.8	1	7723-14-0	PHOSPHORUS	442		0.583	10.4	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	6010B	6/6/2011	3050B	DE166	6.8	1	7440-32-6	TITANIUM	1080		0.396	1.04	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300352	LL	6020	6/10/2011	3050B	DE166	6.8	2	7439-92-1	LEAD	6.5											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	106-46-7	1,4-DICHLOROENZENE	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	22	J	18	350	ug/kg	J	J	Z	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	541-73-1	1,3-DICHLOROENZENE	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8270C	6/10/2011	3550B	DE166	5.3	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL																				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-22-4	SILVER	0.0367	J	0.0125	0.104	mg/kg	J	J	Z	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-28-0	THALLIUM	0.219		0.0312	0.104	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-36-0	ANTIMONY	0.136	J	0.0624	0.208	mg/kg	J	J	Q, Z	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-43-9	CADMIUM	0.989		0.0416	0.104	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-02-0	NICKEL	27.7	J	0.104	0.416	mg/kg		J	Q	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-38-2	Arsenic	4.52	J	0.0833	0.416	mg/kg		J	Q	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-41-7	BERYLLIUM	0.432		0.0167	0.104	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-47-3	CHROMIUM	38.1	J	0.125	0.416	mg/kg		J	Q, A	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-48-4	COBALT	9.04		0.0208	0.104	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-50-8	COPPER	15.4		0.0687	0.416	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-62-2	VANADIUM	41.5	J	0.0229	0.104	mg/kg		J	A	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-66-6	ZINC	62.9		0.583	3.12	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	6020	6/10/2011	3050B	DE166	5.8	2	7782-49-2	SELENIUM	0.112	J	0.0416	0.416	mg/kg	J	J	Z	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	6020	6/10/2011	3050B	DE166	5.8	2	7439-98-7	MOLYBDENUM	2.69		0.0520	0.104	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	6020	6/10/2011	3050B	DE166	5.8	2	7440-39-3	BARIUM	109	J	0.112	0.416	mg/kg		J	A	6345714.064	1906019.007	-118.714426	34.227714
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	534-52-1	4,6-DINITRO 2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	91-94-1	3,3'-DICHLORO BENZIDINE	390	U	120	390	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/201																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300384	LL	1613B	6/11/2011	METHOD	DX093	2.5	1	72918-21	1,2,3,7,8,9-HXCDF	5.1	U	0.0319	5.10	ng/kg	JBQ	U	B	6345743.341	1906033.902	-118.714329	34.2277555
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300385	LL	160.3M	6/7/2011	Gen Prep	DX093	5.8	1	MOIST	MOISTURE	5.8		0.50	0.50	%				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300385	LL	1613B	6/13/2011	METHOD	DX093	5.8	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0118	1.03	ng/kg	JB	U	B	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300385	LL	1613B	6/13/2011	METHOD	DX093	5.8	1	19408-74	1,2,3,7,8,9-HXCDD	0.264	J	0.0346	5.17	ng/kg	JB	J	Z	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300385	LL	1613B	6/13/2011	METHOD	DX093	5.8	1	3268-87-9	OCDD	81.9		0.0413	10.3	ng/kg	B			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300385	LL	1613B	6/13/2011	METHOD	DX093	5.8	1	35822-46	1,2,3,4,6,7,8-HPCDD	6.28		0.0343	5.17	ng/kg	B			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300385	LL	1613B	6/13/2011	METHOD	DX093	5.8	1	39001-02	OCDF	2.26	J	0.0271	10.3	ng/kg	JB	J	Z	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300385	LL	1613B	6/13/2011	METHOD	DX093	5.8	1	39227-28	1,2,3,4,7,8-HxCDD	5.17	U	0.0365	5.17	ng/kg	JBQ	U	B	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300385	LL	1613B	6/13/2011	METHOD	DX093	5.8	1	40321-76	1,2,3,7,8-PECDD	5.17	U	0.0168	5.17	ng/kg	JB	U	B	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300385	LL	1613B	6/13/2011	METHOD	DX093	5.8	1	51207-31	2,3,7,8-TCDF	0.161	J	0.0375	1.03	ng/kg	J	J	Z	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300385	LL	1613B	6/13/2011	METHOD	DX093	5.8	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.17	U	0.0259	5.17	ng/kg	JB	U	B	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300385	LL	1613B	6/13/2011	METHOD	DX093	5.8	1	57117-31	2,3,4,7,8-PECDF	5.17	U	0.0175	5.17	ng/kg	JB	U	B	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300385	LL	1613B	6/13/2011	METHOD	DX093	5.8	1	57117-41	1,2,3,7,8-PECDF	5.17	U	0.0183	5.17	ng/kg	JB	U	B	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300385	LL	1613B	6/13/2011	METHOD	DX093	5.8	1	57117-44	1,2,3,6,7,8-HXCDF	5.17	U	0.0260	5.17	ng/kg	JBQ	U	B	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300385	LL	1613B	6/13/2011	METHOD	DX093	5.8	1	57653-85	1,2,3,6,7,8-HXCDD	0.318	J	0.0381	5.17	ng/kg	JB	J	Z	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300385	LL	1613B	6/13/2011	METHOD	DX093	5.8	1	60851-34	2,3,4,6,7,8-HXCDF	5.17	U	0.0200	5.17	ng/kg	JB	U	B	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300385	LL	1613B	6/13/2011	METHOD	DX093	5.8	1	67562-39	1,2,3,4,6,7,8-HPCDF	0.898	J	0.0222	5.17	ng/kg	JB	J	Z	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300385	LL	1613B	6/13/2011	METHOD	DX093	5.8	1	70648-26	1,2,3,4,7,8-HXCDF	0.374	J	0.0289	5.17	ng/kg	JB	J	Z	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300385	LL	1613B	6/13/2011	METHOD	DX093	5.8	1	72918-21	1,2,3,7,8,9-HXCDF	5.17	U	0.0219	5.17	ng/kg	JB	U	B	6345758.003	1905984.546	-118.71428	34.22762017
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302808	LL	160.3M	6/17/2011	Gen Prep	DX094	11.6	1	MOIST	MOISTURE	11.6		0.50	0.50	%				6345678.044	1906778.396	-118.714561	34.22952517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312192	LL	1613B	7/10/2011	METHOD	DX101	10.2	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0263	1.11	ng/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312192	LL	1613B	7/10/2011	METHOD	DX101	10.2	1	19408-74	1,2,3,7,8,9-HXCDD	5.55	U	0.0188	5.55	ng/kg	JBQ	U	B	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312192	LL	1613B	7/10/2011	METHOD	DX101	10.2	1	3268-87-9	OCDD	11.1	U	0.0216	11.1	ng/kg	JB	U	B	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312192	LL	1613B	7/10/2011	METHOD	DX101	10.2	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.55	U	0.0322	5.55	ng/kg	JB	U	B	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312192	LL	1613B	7/10/2011	METHOD	DX101	10.2	1	39001-02	OCDF	11.1	U	0.0321	11.1	ng/kg	JB	U	B	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312192	LL	1613B	7/10/2011	METHOD	DX101	10.2	1	39227-28	1,2,3,4,7,8-HxCDD	0.0254	J	0.0193	5.55	ng/kg	JQ	J	Z	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312192	LL	1613B	7/10/2011	METHOD	DX101	10.2	1	40321-76	1,2,3,7,8-PECDD	5.55	U	0.0237	5.55	ng/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312192	LL	1613B	7/10/2011	METHOD	DX101	10.2	1	51207-31	2,3,7,8-TCDF	1.11	U	0.0233	1.11	ng/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312192	LL	1613B	7/10/2011	METHOD	DX101	10.2	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.55	U	0.0136	5.55	ng/kg	JBQ	U	B	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312192	LL	1613B	7/10/2011	METHOD	DX101	10.2	1	57117-31	2,3,4,7,8-PECDF	5.55	U	0.0115	5.55	ng/kg	JBQ	U	B	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312192	LL	1613B	7/10/2011	METHOD	DX101	10.2	1	57117-41	1,2,3,7,8-PECDF	5.55	U	0.0109	5.55	ng/kg	JBQ	U	B	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312192	LL	1613B	7/10/2011	METHOD	DX101	10.2	1	57117-44	1,2,3,6,7,8-HXCDF	5.55	U	0.0102	5.55	ng/kg	JBQ	U	B	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312192	LL	1613B	7/10/2011	METHOD	DX101	10.2	1	57653-85	1,2,3,6,7,8-HXCDD	5.55	U	0.0194	5.55	ng/kg	JBQ	U	B	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312192	LL	1613B	7/10/2011	METHOD	DX101	10.2	1	60851-34	2,3,4,6,7,8-HXCDF	5.55	U	0.0111	5.55	ng/kg	JBQ	U	B	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312192	LL	1613B	7/10/2011	METHOD	DX101	10.2	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.55	U	0.00780	5.55	ng/kg	JB	U	B	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312192	LL	1613B	7/10/2011	METHOD	DX101	10.2	1	70648-26	1,2,3,4,7,8-HXCDF	5.55	U	0.0120	5.55	ng/kg	JB	U	B	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312192	LL	1613B	7/10/2011	METHOD	DX101	10.2	1	72918-21	1,2,3,7,8,9-HXCDF	5.55	U	0.0129	5.55	ng/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312191	LL	160.3M	6/14/2011	Gen Prep	DX101	12.5	1	MOIST	MOISTURE	12.5		0.50	0.50	%				6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312191	LL	1613B	7/10/2011	METHOD	DX101	12.5	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0318	1.13	ng/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO																								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316991	LL	1613B	7/1/2011	METHOD	DX103	11.1	1	70648-26	1,2,3,4,7,8-HXCDF	5.47	U	0.0164	5.47	ng/kg	JBQ	U	B	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316991	LL	1613B	7/1/2011	METHOD	DX103	11.1	1	72918-21	1,2,3,7,8,9-HXCDF	0.0617	J	0.0189	5.47	ng/kg	JQ	J	Z	6345592.103	1906523.489	-118.714841	34.22909783
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316992	LL	160.3M	7/1/2011	Gen Prep	DX103	11.7	1	MOIST	MOISTURE	11.7		0.50	0.50	%				6345633.94	1906533.624	-118.714703	34.2291265
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8082	6/8/2011	3550B	DE166	5.8	1	53469-21	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8082	6/8/2011	3550B	DE166	5.8	1	63496-31	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8151A	6/9/2011	3550B	DE166	5.8	1	120-36-5	DICHLOROPROP	1.8	U	0.84	1.8	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8151A	6/9/2011	3550B	DE166	5.8	1	1918-00-9	DICAMBA	1.3	U	0.42	1.3	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8151A	6/9/2011	3550B	DE166	5.8	1	75-99-0	DALAPON	9.5	U	4.6	9.5	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8151A	6/9/2011	3550B	DE166	5.8	1	88-85-7	DINOSEB	2.5	U	0.84	2.5	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8151A	6/9/2011	3550B	DE166	5.8	1	93-65-2	MCP	160	J	79	260	ug/kg	J	J	Z	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8151A	6/9/2011	3550B	DE166	5.8	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.079	0.18	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8151A	6/9/2011	3550B	DE166	5.8	1	93-76-5	2,4,5-T	0.18	U	0.086	0.18	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8151A	6/9/2011	3550B	DE166	5.8	1	94-74-6	MCPA	260	U	130	260	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8151A	6/9/2011	3550B	DE166	5.8	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8151A	6/9/2011	3550B	DE166	5.8	1	94-82-6	2,4-DB	1.8	U	0.65	1.8	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	25	J	18	350	ug/kg	J	J	Z	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300357	LL	8270C	6/10/2011	3550B	DE166	5.8	1	62-53-3	ANILINE	530</											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	314.0	6/10/2011	METHOD	DE166	2.5	1	14797-73-	PERCHLORATE	30.8	U	9.2	30.8	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6010B	6/3/2011	3050B	DE166	2.5	1	7429-90-3	ALUMINUM	10100		5.01	19.9	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6010B	6/3/2011	3050B	DE166	2.5	1	7439-89-6	IRON	18800		4.69	19.9	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6010B	6/3/2011	3050B	DE166	2.5	1	7439-93-2	LITHIUM	30.8		0.22	2.0	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6010B	6/3/2011	3050B	DE166	2.5	1	7439-95-4	MAGNESIUM	5430		2.53	9.96	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6010B	6/3/2011	3050B	DE166	2.5	1	7439-96-5	MANGANESE	280		0.0777	0.498	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6010B	6/3/2011	3050B	DE166	2.5	1	7440-09-7	POTASSIUM	3140	J	17.9	49.8	mg/kg	J	Q		6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6010B	6/3/2011	3050B	DE166	2.5	1	7440-23-5	SODIUM	104		37.1	99.6	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6010B	6/3/2011	3050B	DE166	2.5	1	7440-24-6	STRONTIUM	15.3		0.0617	0.498	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6010B	6/3/2011	3050B	DE166	2.5	1	7440-31-5	TIN	9.96	U	0.996	9.96	mg/kg	J	U	B	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6010B	6/3/2011	3050B	DE166	2.5	1	7440-42-8	BORON	3.11	J	0.886	4.98	mg/kg	J	J	Z	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6010B	6/3/2011	3050B	DE166	2.5	1	7440-67-7	Zirconium	4.98	U	0.836	4.98	mg/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6010B	6/3/2011	3050B	DE166	2.5	1	7440-70-2	CALCIUM	5620		6.10	19.9	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6010B	6/3/2011	3050B	DE166	2.5	1	7723-14-0	PHOSPHORUS	401		0.558	9.96	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6010B	6/6/2011	3050B	DE166	2.5	1	7440-32-6	TITANIUM	1030		0.382	1.01	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6020	6/10/2011	3050B	DE166	2.5	2	7439-92-1	LEAD	4.85	J	0.0106	0.203	mg/kg		J	Q, A	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6020	6/10/2011	3050B	DE166	2.5	2	7440-22-4	SILVER	0.115		0.0122	0.102	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6020	6/10/2011	3050B	DE166	2.5	2	7440-28-0	THALLIUM	0.232		0.0305	0.102	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6020	6/10/2011	3050B	DE166	2.5	2	7440-36-0	ANTIMONY	0.203	UJ	0.0609	0.203	mg/kg	U	UJ	Q	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6020	6/10/2011	3050B	DE166	2.5	2	7440-43-9	CADMIUM	0.131		0.0406	0.102	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6020	6/10/2011	3050B	DE166	2.5	2	7440-02-0	NICKEL	8.89	J	0.102	0.406	mg/kg		J	Q	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6020	6/10/2011	3050B	DE166	2.5	2	7440-38-2	Arsenic	5.67	J	0.0812	0.406	mg/kg		J	Q	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6020	6/10/2011	3050B	DE166	2.5	2	7440-41-7	BERYLLIUM	0.372		0.0162	0.102	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6020	6/10/2011	3050B	DE166	2.5	2	7440-47-3	CHROMIUM	13	J	0.122	0.406	mg/kg		J	Q, A	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6020	6/10/2011	3050B	DE166	2.5	2	7440-48-4	COBALT	4.56		0.0203	0.102	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6020	6/10/2011	3050B	DE166	2.5	2	7440-50-8	COPPER	11		0.0670	0.406	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6020	6/10/2011	3050B	DE166	2.5	2	7440-62-2	VANADIUM	24.3	J	0.0223	0.102	mg/kg		J	A	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6020	6/10/2011	3050B	DE166	2.5	2	7440-66-6	ZINC	48		0.569	3.05	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6020	6/10/2011	3050B	DE166	2.5	2	7782-49-2	SELENIUM	0.142	J	0.0406	0.406	mg/kg	J	J	Z	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6020	6/10/2011	3050B	DE166	2.5	2	7439-98-7	MOLYBDENUM	0.458		0.0508	0.102	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6020	6/10/2011	3050B	DE166	2.5	2	7440-39-3	BARIUM	71.2	J	0.110	0.406	mg/kg		J	A	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	6850	6/2/2011	METHOD	DE166	2.5	1	14797-73-	PERCHLORATE	5.1	U	2.2	5.1	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	7199	6/6/2011	3060A	DE166	2.5	1	18540-29-4	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	7471A	6/2/2011	METHOD	DE166	2.5	1	7439-97-6	Mercury	0.0965	U	0.0028	0.0965	mg/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8081A	6/14/2011	3550B	DE166	2.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8081A	6/14/2011	3550B	DE166	2.5	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8081A	6/14/2011	3550B	DE166	2.5	1	2385-85-5	MIREX	2.2	J	0.068	0.35	ug/kg		J	S	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8081A	6/14/2011	3550B	DE166	2.5	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8081A	6/14/2011	3550B	DE166	2.5	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8081A	6/14/2011	3550B	DE166	2.5	1	319-85-7	BETA-BHC	0.17	U	0.062	0.17	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300358	LL	8081A	6/14/2011	3550B	DE166	2.5	1	319-86-8	DELTA-BHC	0.17	U	0.037									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	6020	6/23/2011	3050B	DE177	9.6	2	7439-92-1	LEAD	6.66	J	0.0108	0.213	mg/kg	J	Q, A	6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	6020	6/21/2011	3050B	DE177	9.6	2	7440-02-0	NICKEL	11.5	J	0.110	0.438	mg/kg	J	Q	6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	6020	6/21/2011	3050B	DE177	9.6	2	7440-22-4	SILVER	0.0162	J	0.0156	0.110	mg/kg	J	Z	6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	6020	6/21/2011	3050B	DE177	9.6	2	7440-28-0	THALLIUM	0.275		0.0329	0.110	mg/kg			6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	6020	6/21/2011	3050B	DE177	9.6	2	7440-36-0	ANTIMONY	0.165	J	0.0810	0.219	mg/kg	J	J	Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	6020	6/21/2011	3050B	DE177	9.6	2	7440-38-2	Arsenic	6.27	J	0.0876	0.438	mg/kg	J	Q	6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	6020	6/21/2011	3050B	DE177	9.6	2	7440-41-7	BERYLLIUM	0.721	J	0.0175	0.110	mg/kg	J	Q	6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	6020	6/21/2011	3050B	DE177	9.6	2	7440-43-9	CADMIUM	0.0777	J	0.0482	0.110	mg/kg	J	J	Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	6020	6/21/2011	3050B	DE177	9.6	2	7440-47-3	CHROMIUM	20	J	0.131	0.438	mg/kg	J	Q	6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	6020	6/21/2011	3050B	DE177	9.6	2	7440-48-4	COBALT	6.77		0.0219	0.110	mg/kg			6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	6020	6/21/2011	3050B	DE177	9.6	2	7440-50-8	COPPER	9.57	J	0.0876	0.438	mg/kg	J	Q	6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	6020	6/21/2011	3050B	DE177	9.6	2	7440-62-2	VANADIUM	39.8		0.0241	0.110	mg/kg			6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	6020	6/21/2011	3050B	DE177	9.6	2	7440-66-6	ZINC	47.1	J	0.613	3.29	mg/kg	J	Q, A	6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	6850	6/18/2011	METHOD	DE177	9.6	1	14797-73-1	PERCHLORATE	5.5	U	2.3	5.5	ug/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	7199	6/16/2011	3060A	DE177	9.6	1	18540-29-4	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	7471A	6/20/2011	METHOD	DE177	9.6	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8015B	6/15/2011	3550B	DE177	9.6	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8015B	6/15/2011	3550B	DE177	9.6	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8015B	6/15/2011	3550B	DE177	9.6	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8015B	6/10/2011	METHOD	DE177	9.6	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8015B	6/10/2011	METHOD	DE177	9.6	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8015B	6/10/2011	METHOD	DE177	9.6	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8015M	6/13/2011	METHOD	DE177	9.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8015M	6/13/2011	METHOD	DE177	9.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8015M	6/13/2011	METHOD	DE177	9.6	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8015M	6/24/2011	3550B	DE177	9.6	1	PHCC12C1	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8015M	6/24/2011	3550B	DE177	9.6	1	PHCC15C2	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8015M	6/24/2011	3550B	DE177	9.6	1	PHCC21C3	EFH (C21-C30)	0.49	J	0.44	1.3	mg/kg	J	J	Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8015M	6/24/2011	3550B	DE177	9.6	1	PHCC30C4	EFH (C30-C40)	0.59	J	0.44	1.3	mg/kg	J	J	Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8015M	6/24/2011	3550B	DE177	9.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8015M	6/14/2011	5035	DE177	9.6	20.83	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8082	6/16/2011	3550B	DE177	9.6	1	11096-82-4	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8082	6/16/2011	3550B	DE177	9.6	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8082	6/16/2011	3550B	DE177	9.6	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8082	6/16/2011	3550B	DE177	9.6	1	11104-28-4	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8082	6/16/2011	3550B	DE177	9.6	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8082	6/16/2011	3550B	DE177	9.6	1	11141-16-4	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8082	6/16/2011	3550B	DE177	9.6	1	12642-23-4	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8082	6/16/2011	3550B	DE177	9.6	1	12672-29-4	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8082	6/16/2011	3550B	DE177	9.6	1	12674-11-4	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U		6345734.431	1906566.755	-118.714371	34.2292195	
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8082	6/																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8260B	6/15/2011	5035	DE177	9.6	0.88	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.28	3.9	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8260B	6/15/2011	5035	DE177	9.6	0.88	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8260B	6/15/2011	5035	DE177	9.6	0.88	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49	4.9	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8260B	6/15/2011	5035	DE177	9.6	0.88	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.9	U	0.11	3.9	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8260B	6/15/2011	5035	DE177	9.6	0.88	78-87-5	1,2-Dichloropropane	3.9	U	0.16	3.9	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8260B	6/15/2011	5035	DE177	9.6	0.88	78-93-3	2-BUTANONE (MEK)	7.8	U	1.2	7.8	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8260B	6/15/2011	5035	DE177	9.6	0.88	79-00-5	1,1,2-Trichloroethane	3.9	U	0.26	3.9	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8260B	6/15/2011	5035	DE177	9.6	0.88	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312172	LL	8260B	6/15/2011	5035	DE177	9.6	0.88	79-34-5	1,1,2,2-Tetrachloroethane	3.9	U	0.22	3.9	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8330A	6/18/2011	8330	DE177	11.9	1	59229-75-2	2,6-Diamino-4-nitrotoluene	270	U	89	270	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8330A	6/18/2011	8330	DE177	11.9	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8330A	6/18/2011	8330	DE177	11.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	89	270	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8330A	6/18/2011	8330	DE177	11.9	1	78-11-5	PETN	2700	U	890	2700	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8330A	6/18/2011	8330	DE177	11.9	1	88-72-2	2-NITROTOLUENE	130	U	89	130	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8330A	6/18/2011	8330	DE177	11.9	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8330A	6/18/2011	8330	DE177	11.9	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8330A	6/18/2011	8330	DE177	11.9	1	99-35-4	1,3,5-Trinitrobenzene	130	U	45	130	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8330A	6/18/2011	8330	DE177	11.9	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8330A	6/18/2011	8330	DE177	11.9	1	99-99-0	4-NITROTOLUENE	130	U	89	130	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	9012B	6/20/2011	METHOD	DE177	11.9	1	57-12-5	CYANIDE	0.57	U	0.20	0.57	mg/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	9045M	6/15/2011	Gen Prep	DE177	11.9	1	pH	PH	8.69		0.0100	0.0100	pH unit				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	1625C	7/1/2011	3546	DE177	14.4	10	62-75-9	N-NITROSODIMETHYLAMINE	384	U	192	384	ng/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	300.0	6/22/2011	METHOD	DE177	14.4	1	14797-55-0	Nitrate-NO3	2		0.93	1.8	mg/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	300.0	6/22/2011	METHOD	DE177	14.4	1	16984-48-8	FLUORIDE	12.4		0.93	1.2	mg/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	314.0	6/22/2011	METHOD	DE177	14.4	1	14797-73-4	PERCHLORATE	35	U	10.5	35.0	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	6010B	6/23/2011	3050B	DE177	14.4	2	7439-89-6	IRON	35600		6.10	46.7	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	6010B	6/22/2011	3050B	DE177	14.4	1	7440-32-6	TITANIUM	938		0.0805	1.13	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	6010B	6/21/2011	3050B	DE177	14.4	1	7429-90-5	ALUMINUM	31900	J	7.07	23.4	mg/kg		J	E	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	6010B	6/21/2011	3050B	DE177	14.4	1	7439-93-2	LITHIUM	27.7		0.72	2.3	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	6010B	6/21/2011	3050B	DE177	14.4	1	7439-95-4	MAGNESIUM	7490		0.514	11.7	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	6010B	6/21/2011	3050B	DE177	14.4	1	7439-96-5	MANGANESE	387	J	0.0421	0.584	mg/kg		J	E	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	6010B	6/21/2011	3050B	DE177	14.4	1	7440-09-7	POTASSIUM	3920	J	13.2	58.4	mg/kg		J	Q	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	6010B	6/21/2011	3050B	DE177	14.4	1	7440-23-5	SODIUM	358		6.95	117	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	6010B	6/21/2011	3050B	DE177	14.4	1	7440-24-6	STRONTIUM	43.6		0.0292	0.584	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	6010B	6/21/2011	3050B	DE177	14.4	1	7440-31-5	TIN	11.7	U	0.374	11.7	mg/kg	J	U	B	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	6010B	6/21/2011	3050B	DE177	14.4	1	7440-42-8	BORON	8.3		0.421	5.84	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	6010B	6/21/2011	3050B	DE177	14.4	1	7440-67-7	Zirconium	4.91	J	0.537	5.84	mg/kg	J	J	Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	6010B	6/21/2011	3050B	DE177	14.4	1	7440-70-2	CALCIUM	11000		2.92	23.4	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	6010B	6/21/2011	3050B	DE177	14.4	1	7723-14-0	PHOSPHORUS	298	J	0.409	11.7	mg/kg		J	Q	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	6020	6/21/2011	3050B	DE177	14.4	2	7782-49-2	SELENIUM	0.113	J	0.0658	0.454	mg/kg	J	J	Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.5	U	0.41	8.5	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.11	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	108-88-3	TOLUENE	0.13	J	0.09	4.2	ug/kg	J	J	Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.32	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.09	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	179601-23	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	591-78-6	2-HEXANONE	8.5	U	1.7	8.5	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	67-64-1	ACETONE	8.5	U	7.1	8.5	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	74-83-9	BROMOMETHANE	4.2	U	0.27	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	75-09-2	METHYLENE CHLORIDE	4.2	UJ	0.25	4.2	ug/kg	J	UJ	B, L	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	75-25-2	BROMOFORM	4.2	U	0.43	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.09	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312173	LL	82608	6/15/2011	5035	DE177	14.4	0.91	75-34-3	1,1-Dichloroethane	4.2	U	0.11	4.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8082	6/16/2011	3550B	DE177	12.5	1	63496-31-	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011		DE177	12.5	0.92	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	100-42-5	STYRENE	4.2	U	0.11	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	10061-01-1	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	10061-02-	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	106-93-4	1,2-Dibromomethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	U	0.41	8.4	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.11	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	108-88-3	TOLUENE	0.17	J	0.08	4.2	ug/kg	J	J	Z	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.32	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	179601-23	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	591-78-6	2-HEXANONE	8.4	U	1.7	8.4	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	594-20-2	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	67-64-1	ACETONE	8.4	U	7.1	8.4	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8260B	6/15/2011	5035	DE177	12.5	0.92	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8270C	6/23/2011	3550B	DE177	12.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8270C	6/23/2011	3550B	DE177	12.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8270C	6/23/2011	3550B	DE177	12.5	1	59-50-2	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8270C	6/23/2011	3550B	DE177	12.5	1	606-20-7	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8270C	6/23/2011	3550B	DE177	12.5	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8270C	6/23/2011	3550B	DE177	12.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8270C	6/23/2011	3550B	DE177	12.5	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8270C	6/23/2011	3550B	DE177	12.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8270C	6/23/2011	3550B	DE177	12.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8270C	6/23/2011	3550B	DE177	12.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8270C	6/23/2011	3550B	DE177	12.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8270C	6/23/2011	3550B	DE177	12.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8270C	6/23/2011	3550B	DE177	12.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8270C	6/23/2011	3550B	DE177	12.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8270C	6/23/2011	3550B	DE177	12.5	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8270C	6/23/2011	3550B	DE177	12.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	8270C	6/23/2011	3550B	DE177	12.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8015M	6/23/2011	3550B	DE181	11.7	1	PHCC30C4	EFH (C30-CA10)	1.4	U	0.45	1.4	mg/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8015M	6/23/2011	3550B	DE181	11.7	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8015M	6/17/2011	5035	DE181	11.7	23.36	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8082	6/24/2011	3550B	DE181	11.7	1	11096-82	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8082	6/24/2011	3550B	DE181	11.7	1	11097-69	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8082	6/24/2011	3550B	DE181	11.7	1	11100-14	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8082	6/24/2011	3550B	DE181	11.7	1	11104-28	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8082	6/24/2011	3550B	DE181	11.7	1	11126-42	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8082	6/24/2011	3550B	DE181	11.7	1	11141-16	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8082	6/24/2011	3550B	DE181	11.7	1	12642-23	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8082	6/24/2011	3550B	DE181	11.7	1	12672-29	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8082	6/24/2011	3550B	DE181	11.7	1	12674-11	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8082	6/24/2011	3550B	DE181	11.7	1	37324-23	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8082	6/24/2011	3550B	DE181	11.7	1	53469-21	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8082	6/24/2011	3550B	DE181	11.7	1	63496-31	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8260B	6/20/2011	5035	DE181	11.7	0.91	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8260B	6/20/2011	5035	DE181	11.7	0.91	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8260B	6/20/2011	5035	DE181	11.7	0.91	10061-01	CIS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8260B	6/20/2011	5035	DE181	11.7	0.91	10061-02	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.18	4.1	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8260B	6/20/2011	5035	DE181	11.7	0.91	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8260B	6/20/2011	5035	DE181	11.7	0.91	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8260B	6/20/2011	5035	DE181	11.7	0.91	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8260B	6/20/2011	5035	DE181	11.7	0.91	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.17	4.1	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8260B	6/20/2011	5035	DE181	11.7	0.91	106-93-4	1												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8260B	6/20/2011	5035	DE181	11.7	0.91	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8260B	6/20/2011	5035	DE181	11.7	0.91	95-47-6	O-XYLENE	4.1	U	0.18	4.1	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8260B	6/20/2011	5035	DE181	11.7	0.91	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8260B	6/20/2011	5035	DE181	11.7	0.91	95-50-1	1,2-Dichlorobenzene	4.1	U	0.09	4.1	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8260B	6/20/2011	5035	DE181	11.7	0.91	95-63-6	1,2,4-Trimethylbenzene	4.1	U	0.41	4.1	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8260B	6/20/2011	5035	DE181	11.7	0.91	96-12-8	1,2-Dibromo-3-Chloropropane	4.1	U	0.72	4.1	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8260B	6/20/2011	5035	DE181	11.7	0.91	96-18-4	1,2,3-Trichloropropane	4.1	U	0.34	4.1	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8260B	6/20/2011	5035	DE181	11.7	0.91	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.17	4.1	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8260B	6/20/2011	5035	DE181	11.7	0.91	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8260B	6/20/2011	5035	DE181	11.7	0.91	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8260B SIM	6/20/2011	5035	DE181	11.7	21.11	123-91-1	1,4-DIOXANE	14	U	4.8	14	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	77-47-4	HE												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8082	6/8/2011	3550B	DE166	4.3	1	12672-29	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8082	6/8/2011	3550B	DE166	4.3	1	12674-11	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8082	6/8/2011	3550B	DE166	4.3	1	37324-23	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8082	6/8/2011	3550B	DE166	4.3	1	53469-21	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8082	6/8/2011	3550B	DE166	4.3	1	63496-31	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8151A	6/9/2011	3550B	DE166	4.3	1	120-36-5	DICHLOROPROP	1.8	U	0.83	1.8	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8151A	6/9/2011	3550B	DE166	4.3	1	1918-00-9	DICAMBA	1.2	U	0.42	1.2	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8151A	6/9/2011	3550B	DE166	4.3	1	75-99-0	DALAPON	9.4	U	4.6	9.4	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8151A	6/9/2011	3550B	DE166	4.3	1	88-85-7	DINOSEB	2.5	U	0.83	2.5	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8151A	6/9/2011	3550B	DE166	4.3	1	93-65-2	MCP	260	U	78	260	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8151A	6/9/2011	3550B	DE166	4.3	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.078	0.18	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8151A	6/9/2011	3550B	DE166	4.3	1	93-76-5	2,4,5-T	0.18	U	0.085	0.18	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8151A	6/9/2011	3550B	DE166	4.3	1	94-74-6	MCPA	210	J	79	260	ug/kg	J	J	Z	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8151A	6/9/2011	3550B	DE166	4.3	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8151A	6/9/2011	3550B	DE166	4.3	1	94-82-6	2,4-DB	1.8	U	0.65	1.8	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	28	J	17	350	ug/kg	J	J	Z	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	117-84-0	Di-n-octylphtthalate	170	U	17	170	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	120-12-7	ANTHRACENE	590		17	170	ug/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	129-00-0	PYRENE	2800		17	170	ug/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	131-11-3	Dimethylphtthalate	170	U	17	170	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	132-64-9	DIBENZOFURAN	150	J	17	170	ug/kg	J	J	Z	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	191-24-2	BENZO(G,H,I)PERYLENE	550		17	170	ug/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	520		17	170	ug/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300355	LL	8270C	6/9/2011	3550B	DE166	4.3	1	205-99-2	BENZO(B)FLUORANTH												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	314.0	6/9/2011	METHOD	DE166	5.3	1	14797-73-	PERCHLORATE	31.7	U	9.5	31.7	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6010B	6/3/2011	3050B	DE166	5.3	1	7429-90-5	ALUMINUM	15100		5.16	20.5	mg/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6010B	6/3/2011	3050B	DE166	5.3	1	7439-89-6	IRON	20700		4.83	20.5	mg/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6010B	6/3/2011	3050B	DE166	5.3	1	7439-93-2	LITHIUM	17.1		0.23	2.1	mg/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6010B	6/3/2011	3050B	DE166	5.3	1	7439-95-4	MAGNESIUM	4360		2.60	10.3	mg/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6010B	6/3/2011	3050B	DE166	5.3	1	7439-96-5	MANGANESE	369		0.0800	0.513	mg/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6010B	6/3/2011	3050B	DE166	5.3	1	7440-09-7	POTASSIUM	3450	J	18.5	51.3	mg/kg	J	Q		6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6010B	6/3/2011	3050B	DE166	5.3	1	7440-23-5	SODIUM	82.8	J	38.2	103	mg/kg	J	J	Z	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6010B	6/3/2011	3050B	DE166	5.3	1	7440-24-6	STRONTIUM	27.4		0.0636	0.513	mg/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6010B	6/3/2011	3050B	DE166	5.3	1	7440-31-5	TIN	10.3	U	1.03	10.3	mg/kg	J	U	B	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6010B	6/3/2011	3050B	DE166	5.3	1	7440-42-8	BORON	4.59	J	0.912	5.13	mg/kg	J	J	Z	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6010B	6/3/2011	3050B	DE166	5.3	1	7440-67-7	Zirconium	1.9	J	0.861	5.13	mg/kg	J	J	Z	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6010B	6/3/2011	3050B	DE166	5.3	1	7440-70-2	CALCIUM	4120		6.28	20.5	mg/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6010B	6/3/2011	3050B	DE166	5.3	1	7723-14-0	PHOSPHORUS	460		0.574	10.3	mg/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6010B	6/6/2011	3050B	DE166	5.3	1	7440-32-6	TITANIUM	887		0.382	1.01	mg/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6020	6/10/2011	3050B	DE166	5.3	2	7439-92-1	LEAD	8.04	J	0.0108	0.207	mg/kg		J	Q, A	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6020	6/10/2011	3050B	DE166	5.3	2	7440-22-4	SILVER	0.0466	J	0.0124	0.104	mg/kg	J	J	Z	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6020	6/10/2011	3050B	DE166	5.3	2	7440-28-1	THALLIUM	0.218		0.0311	0.104	mg/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6020	6/10/2011	3050B	DE166	5.3	2	7440-36-0	ANTIMONY	0.0858	J	0.0621	0.207	mg/kg	J	J	Q, Z	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6020	6/10/2011	3050B	DE166	5.3	2	7440-43-9	CADMIUM	0.375		0.0414	0.104	mg/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6020	6/10/2011	3050B	DE166	5.3	2	7440-02-0	NICKEL	10.1	J	0.104	0.414	mg/kg		J	Q	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6020	6/10/2011	3050B	DE166	5.3	2	7440-38-2	Arsenic	3.45	J	0.0828	0.414	mg/kg		J	Q	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6020	6/10/2011	3050B	DE166	5.3	2	7440-41-7	BERYLLIUM	0.412		0.0166	0.104	mg/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6020	6/10/2011	3050B	DE166	5.3	2	7440-47-3	CHROMIUM	14.3	J	0.124	0.414	mg/kg		J	Q, A	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6020	6/10/2011	3050B	DE166	5.3	2	7440-48-4	COBALT	4.77		0.0207	0.104	mg/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6020	6/10/2011	3050B	DE166	5.3	2	7440-50-8	COPPER	8.39		0.0683	0.414	mg/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6020	6/10/2011	3050B	DE166	5.3	2	7440-62-2	VANADIUM	31.2	J	0.0228	0.104	mg/kg		J	A	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6020	6/10/2011	3050B	DE166	5.3	2	7440-66-6	ZINC	50.3		0.580	3.11	mg/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6020	6/10/2011	3050B	DE166	5.3	2	7782-49-2	SELENIUM	0.126	J	0.0414	0.414	mg/kg	J	J	Z	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6020	6/10/2011	3050B	DE166	5.3	2	7439-98-7	MOLYBDENUM	0.875		0.0518	0.104	mg/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6020	6/10/2011	3050B	DE166	5.3	2	7440-39-3	BARIUM	113	J	0.112	0.414	mg/kg		J	A	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	6850	6/2/2011	METHOD	DE166	5.3	1	14797-73-	PERCHLORATE	5.3	U	2.2	5.3	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	7199	6/6/2011	3060A	DE166	5.3	1	18540-29-4	HEXAVALENT CHROMIUM	0.29	J	0.21	1.1	mg/kg	J	J	Z	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	7471A	6/2/2011	METHOD	DE166	5.3	1	7439-97-6	Mercury	0.103	U	0.0030	0.103	mg/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8081A	6/14/2011	3550B	DE166	5.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.12	0.18	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8081A	6/14/2011	3550B	DE166	5.3	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.070	0.36	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8081A	6/14/2011	3550B	DE166	5.3	1	2385-85-5	MIREX	0.36	U	0.22	0.36	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8081A	6/14/2011	3550B	DE166	5.3	1	309-00-2	ALDRIN	0.18	U	0.070	0.18	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8081A	6/14/2011	3550B	DE166	5.3	1	319-84-6	ALPHA-BHC	0.18	U	0.036	0.18	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8081A	6/14/2011	3550B	DE166	5.3	1	319-85-7	BETA-BHC	0.18	U	0.063	0.18	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300356	LL	8081A	6/14/2011	3550B	DE166	5.3	1														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8270C SIM	6/15/2011	3550B	DE164	15.5	1	91-20-3	NAPHTHALENE	1.4	J	0.79	2.0	ug/kg	J	J	Q, E, Z	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8270C SIM	6/15/2011	3550B	DE164	15.5	1	91-57-6	2-METHYLNAPHTHALENE	0.93	J	0.79	2.0	ug/kg	J	J	FD, Z	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	9045M	6/2/2011	Gen Prep	DE164	15.5	1	pH	PH	8.09		0.0100	0.0100	pH unit				6345115.308	1906085.318	-118.716408	34.2278845
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	300.0	6/4/2011	METHOD	DE164	14.2	1	16984-48-	FLUORIDE	1.2	UJ	0.93	1.2	mg/kg	U	UJ	Q	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	314.0	6/8/2011	METHOD	DE164	14.2	1	14797-73-	PERCHLORATE	35	U	10.5	35.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6010B	6/7/2011	3050B	DE164	14.2	1	7429-90-5	ALUMINUM	28700		5.80	23.1	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6010B	6/7/2011	3050B	DE164	14.2	1	7439-93-2	LITHIUM	24.1		0.25	2.3	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6010B	6/7/2011	3050B	DE164	14.2	1	7439-95-4	MAGNESIUM	8210		2.93	11.5	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6010B	6/7/2011	3050B	DE164	14.2	1	7439-96-5	MANGANESE	445		0.0900	0.577	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6010B	6/7/2011	3050B	DE164	14.2	1	7440-09-7	POTASSIUM	8230		20.8	57.7	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6010B	6/7/2011	3050B	DE164	14.2	1	7440-23-5	SODIUM	109	J	43.0	115	mg/kg	J	J	Z	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6010B	6/7/2011	3050B	DE164	14.2	1	7440-24-6	STRONTIUM	55.8		0.0715	0.577	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6010B	6/7/2011	3050B	DE164	14.2	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg	J	U	B	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6010B	6/7/2011	3050B	DE164	14.2	1	7440-32-6	TITANIUM	1270		0.439	1.15	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6010B	6/7/2011	3050B	DE164	14.2	1	7440-67-7	Zirconium	1.32	J	0.969	5.77	mg/kg	J	J	Z	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6010B	6/7/2011	3050B	DE164	14.2	1	7440-70-2	CALCIUM	23000		7.07	23.1	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6010B	6/7/2011	3050B	DE164	14.2	1	7723-14-0	PHOSPHORUS	742		0.646	11.5	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6010B	6/7/2011	3050B	DE164	14.2	5	7439-89-6	IRON	34200		27.2	115	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6010B	6/8/2011	3050B	DE164	14.2	1	7440-42-8	BORON	22.1		1.03	5.77	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6020	6/8/2011	3050B	DE164	14.2	2	7439-92-1	LEAD	13.5	J	0.0121	0.233	mg/kg		J	E	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6020	6/8/2011	3050B	DE164	14.2	2	7440-02-0	NICKEL	21.2		0.117	0.466	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6020	6/8/2011	3050B	DE164	14.2	2	7440-22-4	SILVER	0.0388	J	0.0140	0.117	mg/kg	J	J	Z	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6020	6/8/2011	3050B	DE164	14.2	2	7440-28-0	THALLIUM	0.383		0.0350	0.117	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6020	6/8/2011	3050B	DE164	14.2	2	7440-36-0	ANTIMONY	0.29	J	0.0699	0.233	mg/kg		J	Q	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6020	6/8/2011	3050B	DE164	14.2	2	7440-38-2	Arsenic	6.23	J	0.0932	0.466	mg/kg		J	E	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6020	6/8/2011	3050B	DE164	14.2	2	7440-41-7	BERYLLIUM	0.718		0.0186	0.117	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6020	6/8/2011	3050B	DE164	14.2	2	7440-43-9	CADMIUM	0.398		0.0466	0.117	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6020	6/8/2011	3050B	DE164	14.2	2	7440-47-3	CHROMIUM	29.1	J	0.140	0.466	mg/kg		J	*#	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6020	6/8/2011	3050B	DE164	14.2	2	7440-48-4	COBALT	10.5		0.0233	0.117	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6020	6/8/2011	3050B	DE164	14.2	2	7440-50-8	COPPER	18.5		0.0769	0.466	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6020	6/8/2011	3050B	DE164	14.2	2	7440-62-2	VANADIUM	54.6	J	0.0256	0.117	mg/kg		J	*#	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6020	6/8/2011	3050B	DE164	14.2	2	7440-66-6	ZINC	81.8		0.653	3.50	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6020	6/8/2011	3050B	DE164	14.2	2	7782-49-2	SELENIUM	0.3	J	0.0466	0.466	mg/kg	J	J	Z	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6020	6/8/2011	3050B	DE164	14.2	2	7439-98-7	MOLYBDENUM	0.504	J	0.0583	0.117	mg/kg		J	E	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	6020	6/8/2011	3050B	DE164	14.2	2	7440-39-3	BARIUM	114		0.126	0.466	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	7199	6/9/2011	3060A	DE164	14.2	1	18540-29-	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	7471A	6/7/2011	METHOD	DE164	14.2	1	7439-97-6	Mercury	0.0137	J	0.0033	0.116	mg/kg	J	J	Z	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8081A	6/9/2011	3550B	DE164	14.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	U	0.14	0.19	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8081A	6/9/2011	3550B	DE164	14.2	1	1031-07-8	ENDOSULFAN SULFATE	0.4	U	0.077	0.40	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8081A	6/9/2011	3550B	DE164	14.2	1	2385-85-5	MIREX	0.4	U	0.077	0.40	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8081A	6/9/2011	3550B	DE164	14.2	1	309-00-2	ALDRIN	0.19	U	0.077									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	390	U	19	390	ug/kg	J	U	B	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298920	LL	8270C	6/10/2011	3550B	DE164	14.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314491	LL	160.3M	6/29/2011	Gen Prep	DX101	12.7	1	MOIST	MOISTURE	12.7		0.50	0.50	%				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314491	LL	16138	7/11/2011	METHOD	DX101	12.7	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0230	1.13	ng/kg	JBQ	U	B	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314491	LL	16138	7/11/2011	METHOD	DX101	12.7	1	19408-74-1	1,2,3,7,8,9-HXCDD	5.67	U	0.0428	5.67	ng/kg	JB	U	B	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314491	LL	16138	7/11/2011	METHOD	DX101	12.7	1	3268-87-9	OCDD	473		0.0836	11.3	ng/kg	B			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314491	LL	16138	7/11/2011	METHOD	DX101	12.7	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	34.9		0.0801	5.67	ng/kg	B			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314491	LL	16138	7/11/2011	METHOD	DX101	12.7	1	39001-02-0	OCDF	3.86	J	0.0424	11.3	ng/kg	JB	J	Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314491	LL	16138	7/11/2011	METHOD	DX101	12.7	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.104	J	0.0424	5.67	ng/kg	J	J	Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314491	LL	16138	7/11/2011	METHOD	DX101	12.7	1	40321-76-1	1,2,3,7,8-PECDF	5.67	U	0.0257	5.67	ng/kg	JB	U	B	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314491	LL	16138	7/11/2011	METHOD	DX101	12.7	1	51207-31-2	2,3,7,8-TCDF	1.13	U	0.0315	1.13	ng/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314491	LL	16138	7/11/2011	METHOD	DX101	12.7	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.67	U	0.0519	5.67	ng/kg	JBQ	U	B	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314491	LL	16138	7/11/2011	METHOD	DX101	12.7	1	57117-31-1	2,3,4,7,8-PECDF	5.67	U	0.0148	5.67	ng/kg	JBQ	U	B	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314491	LL	16138	7/11/2011	METHOD	DX101	12.7	1	57117-41-1	1,2,3,7,8-PECDF	5.67	U	0.0142	5.67	ng/kg	JB	U	B	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314491	LL	16138	7/11/2011	METHOD	DX101	12.7	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.67	U	0.0251	5.67	ng/kg	JB	U	B	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314491	LL	16138	7/11/2011	METHOD	DX101	12.7	1	57653-85-1	1,2,3,6,7,8-HXCDD	0.663	J	0.0443	5.67	ng/kg	JB	J	Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314491	LL	16138	7/11/2011	METHOD	DX101	12.7	1	60851-34-2	2,3,4,6,7,8-HXCDF	5.67	U	0.0268	5.67	ng/kg	JB	U	B	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314491	LL	16138	7/11/2011	METHOD	DX101	12.7	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	1.44	J	0.0266	5.67	ng/kg	JB	J	Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314491	LL	16138	7/11/2011	METHOD	DX101	12.7	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.67	U	0.0296	5.67	ng/kg	JBQ	U	B	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314491	LL	16138	7/11/2011	METHOD	DX101	12.7	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.67	U	0.0310	5.67	ng/kg	JB	U	B	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314492	LL	160.3M	6/29/2011	Gen Prep	DX101	12.9	1	MOIST	MOISTURE	12.9		0.50	0.50	%				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314492	LL	16138	7/11/2011	METHOD	DX101	12.9	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0269	1.12	ng/kg	JBQ	U	B	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314492	LL	16138	7/11/2011	METHOD	DX101	12.9	1	19408-74-1	1,2,3,7,8,9-HXCDD	5.58	U	0.0191	5.58	ng/kg	JBQ	U	B	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314492	LL	16138	7/11/2011	METHOD	DX101	12.9	1	3268-87-9	OCDD	11.2	U	0.0276	11.2	ng/kg	JB	U	B	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314492	LL	16138	7/11/2011	METHOD	DX101	12.9	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.58	U	0.0312	5.58	ng/kg	JB	U	B	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314492	LL	16138	7/11/2011	METHOD	DX101	12.9	1	39001-02-0	OCDF	11.2	U	0.0553	11.2	ng/kg	JB	U	B	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314492	LL	16138	7/11/2011	METHOD	DX101	12.9	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.58	U	0.0188	5.58	ng/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314492	LL	16138	7/11/2011	METHOD	DX101	12.9	1	40321-76-1	1,2,3,7,8-PECCD	5.58	U	0.0253	5.58	ng/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314492	LL	16138	7/11/2011	METHOD	DX101	12.9	1	51207-31-1	2,3,7,8-TCDF	1.12	U	0.0263	1.12	ng/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314492	LL	16138	7/11/2011	METHOD	DX101	12.9	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.58	U	0.0200	5.58	ng/kg	JBQ	U	B	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314492	LL	16138	7/11/2011	METHOD	DX101	12.9	1	57117-31-1	2,3,4,7,8-PECDF	5.58	U	0.0132	5.58	ng/kg	JBQ	U	B	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314492	LL	16138	7/11/2011	METHOD	DX101	12.9	1	57117-41-1	1,2,3,7,8-PECDF	5.58	U	0.0125	5.58	ng/kg	JBQ	U	B	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314492	LL	16138	7/11/2011	METHOD	DX101	12.9	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.58	U	0.00964	5.58	ng/kg	JBQ	U	B	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314492	LL	16138	7/11/2011	METHOD	DX101	12.9	1	57653-85-1	1,2,3,6,7,8-HXCDD	5.58	U	0.0189	5.58	ng/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314492	LL	16138	7/11/2011	METHOD	DX101																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322253	LL	1613B	7/2/2011	METHOD	DX103	15.6	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.88	U	0.0781	5.88	ng/kg	JB	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322253	LL	1613B	7/2/2011	METHOD	DX103	15.6	1	39001-02	OCDF	11.8	U	0.121	11.8	ng/kg	JB	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322253	LL	1613B	7/2/2011	METHOD	DX103	15.6	1	39227-28	1,2,3,4,7,8-HxCDD	0.141	J	0.0583	5.88	ng/kg	JQ	J	Z	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322253	LL	1613B	7/2/2011	METHOD	DX103	15.6	1	40321-76	1,2,3,7,8-PECDD	5.88	U	0.0481	5.88	ng/kg	JBQ	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322253	LL	1613B	7/2/2011	METHOD	DX103	15.6	1	51207-31	2,3,7,8-TCDF	1.18	U	0.0325	1.18	ng/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322253	LL	1613B	7/2/2011	METHOD	DX103	15.6	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.88	U	0.0864	5.88	ng/kg	JBQ	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322253	LL	1613B	7/2/2011	METHOD	DX103	15.6	1	57117-31	2,3,4,7,8-PECDF	5.88	U	0.0204	5.88	ng/kg	JBQ	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322253	LL	1613B	7/2/2011	METHOD	DX103	15.6	1	57117-41	1,2,3,7,8-PECDF	0.173	J	0.0185	5.88	ng/kg	JBQ	J	Z	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322253	LL	1613B	7/2/2011	METHOD	DX103	15.6	1	57117-44	1,2,3,6,7,8-HXCDF	5.88	U	0.0313	5.88	ng/kg	JBQ	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322253	LL	1613B	7/2/2011	METHOD	DX103	15.6	1	57653-85	1,2,3,6,7,8-HXCDD	5.88	U	0.0560	5.88	ng/kg	JB	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322253	LL	1613B	7/2/2011	METHOD	DX103	15.6	1	60851-34	2,3,4,6,7,8-HXCDF	5.88	U	0.0347	5.88	ng/kg	JBQ	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322253	LL	1613B	7/2/2011	METHOD	DX103	15.6	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.88	U	0.0249	5.88	ng/kg	JB	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322253	LL	1613B	7/2/2011	METHOD	DX103	15.6	1	70648-26	1,2,3,4,7,8-HXCDF	5.88	U	0.0432	5.88	ng/kg	JB	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322253	LL	1613B	7/2/2011	METHOD	DX103	15.6	1	72918-21	1,2,3,7,8,9-HXCDF	0.269	J	0.0609	5.88	ng/kg	JQ	J	Z	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322254	LL	160.3M	6/23/2011	Gen Prep	DX103	11.5	1	MOIST	MOISTURE	11.5		0.50	0.50	%				6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322254	LL	1613B	7/2/2011	METHOD	DX103	11.5	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0271	1.10	ng/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322254	LL	1613B	7/2/2011	METHOD	DX103	11.5	1	19408-74	1,2,3,7,8,9-HXCDD	5.52	U	0.0356	5.52	ng/kg	JBQ	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322254	LL	1613B	7/2/2011	METHOD	DX103	11.5	1	3268-87-9	OCDD	11	U	0.0410	11.0	ng/kg	JB	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322254	LL	1613B	7/2/2011	METHOD	DX103	11.5	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.52	U	0.0504	5.52	ng/kg	JBQ	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322254	LL	1613B	7/2/2011	METHOD	DX103	11.5	1	39001-02	OCDF	11	U	0.0995	11.0	ng/kg	JB	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322254	LL	1613B	7/2/2011	METHOD	DX103	11.5	1	39227-28	1,2,3,4,7,8-HxCDD	5.52	U	0.0360	5.52	ng/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322254	LL	1613B	7/2/2011	METHOD	DX103	11.5	1	40321-76	1,2,3,7,8-PECDD	5.52	U	0.0349	5.52	ng/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322254	LL	1613B	7/2/2011	METHOD	DX103	11.5	1	51207-31	2,3,7,8-TCDF	1.1	U	0.0290	1.10	ng/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322254	LL	1613B	7/2/2011	METHOD	DX103	11.5	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.52	U	0.0625	5.52	ng/kg	JBQ	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322254	LL	1613B	7/2/2011	METHOD	DX103	11.5	1	57117-31	2,3,4,7,8-PECDF	5.52	U	0.0147	5.52	ng/kg	JBQ	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322254	LL	1613B	7/2/2011	METHOD	DX103	11.5	1	57117-41	1,2,3,7,8-PECDF	5.52	U	0.0123	5.52	ng/kg	JBQ	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322254	LL	1613B	7/2/2011	METHOD	DX103	11.5	1	57117-44	1,2,3,6,7,8-HXCDF	5.52	U	0.0180	5.52	ng/kg	JBQ	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322254	LL	1613B	7/2/2011	METHOD	DX103	11.5	1	57653-85	1,2,3,6,7,8-HXCDD	5.52	U	0.0359	5.52	ng/kg	JBQ	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322254	LL	1613B	7/2/2011	METHOD	DX103	11.5	1	60851-34	2,3,4,6,7,8-HXCDF	5.52	U	0.0218	5.52	ng/kg	JBQ	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322254	LL	1613B	7/2/2011	METHOD	DX103	11.5	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.52	U	0.0169	5.52	ng/kg	JBQ	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322254	LL	1613B	7/2/2011	METHOD	DX103	11.5	1	70648-26	1,2,3,4,7,8-HXCDF	5.52	U	0.0263	5.52	ng/kg	JBQ	U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322254	LL	1613B	7/2/2011	METHOD	DX103	11.5	1	72918-21	1,2,3,7,8,9-HXCDF	0.132	J	0.0403	5.52	ng/kg	J	J	Z	6345810.337	1906294.847	-118.714114	34.22847383
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322255	LL	160.3M	7/7/2011	Gen Prep	DX103	11.2	1	MOIST	MOISTURE	11.2		0.50	0.50	%				6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322255	LL	1613B	7/2/2011	METHOD	DX103	11.2	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0265	1.09	ng/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322255	LL	1613B	7/2/2011	METHOD	DX103	11.2	1	19408-74	1,2,3,7,8,9-HXCDD	5.47	U	0.0276	5.47	ng/kg	JBQ	U	B	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322255	LL	1613B	7/2/2011	METHOD	DX103	11.2	1	3268-87-9	OCDD	7.88	J	0.0337	10.9	ng/kg	JB	J	Z	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322255	LL	1613B	7/2/2011	METHOD	DX103	11.2	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.47	U	0.0448	5.47	ng/kg	JB	U	B	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322255	LL	1613B	7/2/2011	METHOD	DX103	11.2	1	39001-02	OCDF	10.9	U	0.0649	10.9	ng/kg	JB	U	B	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322255	LL	1613B	7/2/2011	METHOD	DX103	11.2	1	39227-28	1,2,3,4,7,8-HxCDD	0.0487	J	0.0283	5.47	ng/kg	JQ	J	Z	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322255	LL	1613B	7/2/2011	METHOD	DX103	11.2	1	40321-76	1,2,3,7,8-PECDD	5.											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.19	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.21	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	127-18-4	TETRACHLOROETHENE	4.1	U	0.21	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.22	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	179601-23	m,p-Xylene	4.1	U	0.18	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	541-73-1	1,3-DICHLOROENZENE	4.1	U	0.12	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	591-78-6	2-HEXANONE	8.3	U	1.7	8.3	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.18	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	67-64-1	ACETONE	8.3	U	6.9	8.3	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	71-55-6	1,1,1,1-Trichloroethane	4.1	U	0.21	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	74-95-3	DIBROMOMETHANE	4.1	U	0.25	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	75-01-4	VINYL CHLORIDE	4.1	U	0.21	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	75-09-2	METHYLENE CHLORIDE	4.1	UJ	0.25	4.1	ug/kg	J	UJ	B, L	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	U	0.52	5.2	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	78-87-5	1,2-Dichloropropane	4.1	U	0.18	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	78-93-3	2-BUTANONE (MEK)	8.3	U	1.3	8.3	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	79-00-5	1,1,2-Trichloroethane	4.1	U	0.28	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.24	4.1	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	82608	6/15/2011	5035	DE177	17.9	0.85	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C	6/23/2011	3550B	DE177	17.9	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C	6/23/2011	3550B	DE177	17.9	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C	6/23/2011	3550B	DE177	17.9	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C	6/23/2011	3550B	DE177	17.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	410	U	120	410	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C	6/23/2011	3550B	DE177	17.9	1	92-87-5	BENZIDINE	4100	U	1400	4100	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C	6/23/2011	3550B	DE177	17.9	1	95-48-7	2-METHYLPHENOL	200	U	41	200	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C	6/23/2011	3550B	DE177	17.9	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C	6/23/2011	3550B	DE177	17.9	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C	6/23/2011	3550B	DE177	17.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	41	200	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C	6/23/2011	3550B	DE177	17.9	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C	6/23/2011	3550B	DE177	17.9	1	99-09-2	3-NITROANILINE	200	U	41	200	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	117-84-0	Di-n-octylphthalate	22	U	7.3	22	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	129-00-0	PYRENE	2	U	0.81	2.0	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	131-11-3	Dimethylphthalate	22	U	7.3	22	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	191-24-2	BENZO(C,H,I)PERYLENE	2	U	0.81	2.0	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.81	2.0	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.81	2.0	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	206-44-0	FLUORANTHENE	2	U	0.81	2.0	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.81	2.0	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	218-01-9	CHRYSENE	2	U	0.40	2.0	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	50-32-8	BENZO(A)PYRENE	2	U	0.81	2.0	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.81	2.0	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.81	2.0	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.81	2.0	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	83-32-9	ACENAPHTHENE	2	U	0.81	2.0	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	84-66-2	Diethylphthalate	22	U	7.3	22	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	84-74-2	Di-n-butylphthalate	22	U	7.3	22	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	85-01-8	PHENANTHRENE	2	U	0.81	2.0	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	85-68-7	Butylbenzylphthalate	22	U	7.3	22	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	86-73-7	FLUORENE	2	U	0.81	2.0	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.81	2.0	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	91-20-3	NAPHTHALENE	2	U	0.81	2.0	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8270C SIM	6/29/2011	3550B	DE177	17.9	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.81	2.0	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8315A	6/17/2011	METHOD	DE177	17.9	1	50-00-0	FORMALDEHYDE	1800	U	720	1800	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8330A	6/17/2011	8330	DE177	17.9	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	48	140	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8330A	6/17/2011	8330	DE177	17.9	1	121-14-2	2,4-DINITROTOLUENE	140	U	48	140	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8330A	6/17/2011	8330	DE177	17.9	1	121-82-4	RDX	140	UJ	60	140	ug/kg	U	UJ	Q	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8330A	6/17/2011	8330	DE177	17.9	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	72	140	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312169	LL	8330A	6/17/2011	8330	DE177	17.9	1	2691-41-0	HMX	360	U	120	360	ug/kg	U			6345717.15	1906566.635	-118.	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8260B	6/15/2011	5035	DE177	11.9	0.85	96-12-8	1,2-Dibromo-3-Chloropropane	3.9	U	0.68	3.9	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8260B	6/15/2011	5035	DE177	11.9	0.85	96-18-4	1,2,3-Trichloropropane	3.9	U	0.32	3.9	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8260B	6/15/2011	5035	DE177	11.9	0.85	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.16	3.9	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8260B	6/15/2011	5035	DE177	11.9	0.85	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8260B	6/15/2011	5035	DE177	11.9	0.85	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8260B SIM	6/13/2011	5035	DE177	11.9	21.04	123-91-1	1,4-DIOXANE	14	U	4.8	14	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	380	U	19	380	ug/kg	J	U	B	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	7005-72-3	HEXACHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	77-47-4	HEXACHLOROXYCLOPENTADIENE	570	U	190	570	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U		6345755.473	1906571.397	-118.714302	34.22923267	
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8270C	6/23/2011	3550B	DE177	11.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U		6345755.473	1906571.397	-118.71430		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8330A	6/18/2011	8330	DE177	14.1	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8330A	6/18/2011	8330	DE177	14.1	1	99-99-0	4-NITROTOLUENE	140	U	91	140	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	9012B	6/20/2011	METHOD	DE177	14.1	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	9045M	6/16/2011	Gen Prep	DE177	14.1	1	pH	PH	8.16		0.0100	0.0100	pH unit				6345755.516	1906556.233	-118.714301	34.229191
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	300.0	6/22/2011	METHOD	DE177	10.2	1	16984-48	FLUORIDE	4.4		0.89	1.1	mg/kg				6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	314.0	6/22/2011	METHOD	DE177	10.2	1	14797-73	PERCHLORATE	33.4	U	10.0	33.4	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6010B	6/22/2011	3050B	DE177	10.2	1	7440-32-6	TITANIUM	1160		0.0768	1.08	mg/kg				6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6010B	6/21/2011	3050B	DE177	10.2	1	7429-90-5	ALUMINUM	20100	J	6.67	22.1	mg/kg		J	E	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6010B	6/21/2011	3050B	DE177	10.2	1	7439-89-6	IRON	23500		2.88	22.1	mg/kg				6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6010B	6/21/2011	3050B	DE177	10.2	1	7439-93-2	LITHIUM	23.5		0.68	2.2	mg/kg				6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6010B	6/21/2011	3050B	DE177	10.2	1	7439-95-4	MAGNESIUM	5090		0.485	11.0	mg/kg				6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6010B	6/21/2011	3050B	DE177	10.2	1	7439-96-5	MANGANESE	271	J	0.0397	0.551	mg/kg		J	E	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6010B	6/21/2011	3050B	DE177	10.2	1	7440-09-7	POTASSIUM	2990	J	12.5	55.1	mg/kg		J	Q	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6010B	6/21/2011	3050B	DE177	10.2	1	7440-23-5	SODIUM	477		6.56	110	mg/kg				6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6010B	6/21/2011	3050B	DE177	10.2	1	7440-24-6	STRONTIUM	29.9		0.0276	0.551	mg/kg				6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6010B	6/21/2011	3050B	DE177	10.2	1	7440-31-5	TIN	11	U	0.353	11.0	mg/kg	J	U	B	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6010B	6/21/2011	3050B	DE177	10.2	1	7440-42-8	BORON	5.51	U	0.397	5.51	mg/kg	J	U	B	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6010B	6/21/2011	3050B	DE177	10.2	1	7440-67-7	Zirconium	3.83	J	0.507	5.51	mg/kg	J	J	Z	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6010B	6/21/2011	3050B	DE177	10.2	1	7440-70-2	CALCIUM	13500		2.76	22.1	mg/kg				6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6010B	6/21/2011	3050B	DE177	10.2	1	7723-14-0	PHOSPHORUS	251	J	0.386	11.0	mg/kg		J	Q	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6020	6/21/2011	3050B	DE177	10.2	2	7782-49-2	SELENIUM	0.437	U	0.0633	0.437	mg/kg		U		6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6020	6/21/2011	3050B	DE177	10.2	2	7439-98-7	MOLYBDENUM	0.406		0.0546	0.109	mg/kg				6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6020	6/21/2011	3050B	DE177	10.2	2	7440-39-3	BARIUM	75.3		0.116	0.437	mg/kg				6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6020	6/23/2011	3050B	DE177	10.2	2	7439-92-1	LEAD	10.5	J	0.0110	0.216	mg/kg		J	Q, A	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6020	6/21/2011	3050B	DE177	10.2	2	7440-02-0	NICKEL	22.4	J	0.109	0.437	mg/kg		J	Q	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6020	6/21/2011	3050B	DE177	10.2	2	7440-22-4	SILVER	0.0408	J	0.0155	0.109	mg/kg	J	J	Z	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6020	6/21/2011	3050B	DE177	10.2	2	7440-28-0	THALLIUM	0.328		0.0328	0.109	mg/kg				6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6020	6/21/2011	3050B	DE177	10.2	2	7440-36-0	ANTIMONY	0.246		0.0808	0.218	mg/kg				6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6020	6/21/2011	3050B	DE177	10.2	2	7440-38-2	Arsenic	6.85	J	0.0873	0.437	mg/kg		J	Q	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6020	6/21/2011	3050B	DE177	10.2	2	7440-41-7	BERYLLIUM	0.799	J	0.0175	0.109	mg/kg		J	Q	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6020	6/21/2011	3050B	DE177	10.2	2	7440-43-9	CADMIUM	0.218		0.0480	0.109	mg/kg				6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6020	6/21/2011	3050B	DE177	10.2	2	7440-47-3	CHROMIUM	28	J	0.131	0.437	mg/kg		J	Q	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6020	6/21/2011	3050B	DE177	10.2	2	7440-48-4	COBALT	10		0.0218	0.109	mg/kg				6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6020	6/21/2011	3050B	DE177	10.2	2	7440-50-8	COPPER	14.8	J	0.0873	0.437	mg/kg		J	Q	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6020	6/21/2011	3050B	DE177	10.2	2	7440-62-2	VANADIUM	51.6		0.0240	0.109	mg/kg				6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	6020	6/21/2011	3050B	DE177	10.2	2	7440-66-6	ZINC	63.1	J	0.611	3.28	mg/kg		J	Q, A	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	7199	6/16/2011	3060A	DE177	10.2	1	18540-29-4	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	7471A	6/20/2011	METHOD	DE177	10.2	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8082	6/16/2011	3550B	DE177	10.2	1	11096-82-	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8082	6/16/2011	3550B	DE177	10.2	1	11097-69-	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345798.047	1906564.726		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C	6/23/2011	3550B	DE177	10.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C	6/23/2011	3550B	DE177	10.2	1	91-94-1	3,3'-DICHLORO BENZIDINE	370	U	110	370	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C	6/23/2011	3550B	DE177	10.2	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C	6/23/2011	3550B	DE177	10.2	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C	6/23/2011	3550B	DE177	10.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C	6/23/2011	3550B	DE177	10.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C	6/23/2011	3550B	DE177	10.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C	6/23/2011	3550B	DE177	10.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C	6/23/2011	3550B	DE177	10.2	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	8270C SIM	6/30/2011	3550B	DE177	10.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-11.2-12.5	6/9/2011	N	11.2	12.5	ft bgs	SO	5DN		6312178	LL	9045M	6/16/2011	Gen Prep	DE177	10.2	1	pH	PH	7.91		0.0100	0.0100	pH unit			6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	300.0	6/22/2011	METHOD	DE177	12.5	1	16984-48-	FLUORIDE	25.8		0.91	1.1	mg/kg			6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	314.0	6/22/2011	METHOD	DE177	12.5	1	14797-73-	PERCHLORATE	34.3	U	10.3	34.3	ug/kg	U		6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	6010B	6/23/2011	3050B	DE177	12.5	2	7439-89-6	IRON	35700		5.85	44.8	mg/kg			6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	6010B	6/22/2011	3050B	DE177	12.5	1	7440-32-6	TITANIUM	1280		0.0803	1.13	mg/kg			6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	6010B	6/21/2011	3050B	DE177	12.5	1	7429-90-5	ALUMINUM	32800	J	6.78	22.4	mg/kg		J	E	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	6010B	6/21/2011	3050B	DE177	12.5	1	7439-93-2	LITHIUM	28.1		0.69	2.2	mg/kg			6345798.047	1906564.726	-118.714161	34.22921517	
SL-050-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312177	LL	601																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	129-00-0	PYRENE	2.4		0.74	1.9	ug/kg				6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	191-24-2	BENZO(G,H,I)PERYLENE	0.93	J	0.74	1.9	ug/kg	J	J	Z	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	J	0.74	1.9	ug/kg	J	J	Z	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	206-44-0	FLUORANTHENE	2.3		0.74	1.9	ug/kg				6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	218-01-9	CHRYSENE	1.6	J	0.37	1.9	ug/kg	J	J	Z	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	50-32-8	BENZO(A)PYRENE	1.2	J	0.74	1.9	ug/kg	J	J	Z	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	56-55-3	BENZO(A)ANTHRACENE	1.1	J	0.74	1.9	ug/kg	J	J	Z	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	85-01-8	PHENANTHRENE	0.87	J	0.74	1.9	ug/kg	J	J	Z	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8270C SIM	7/1/2011	3550B	DE181	11.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8315A	6/22/2011	METHOD	DE181	11.1	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8330A	6/24/2011	8330	DE181	11.1	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8330A	6/24/2011	8330	DE181	11.1	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8330A	6/24/2011	8330	DE181	11.1	1	121-82-4	RDX	130	U	56	130	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8330A	6/24/2011	8330	DE181	11.1	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8330A	6/24/2011	8330	DE181	11.1	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8330A	6/24/2011	8330	DE181	11.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8330A	6/24/2011	8330	DE181	11.1	1	479-45-8	Tetryl	130	U	69	130	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8330A	6/24/2011	8330	DE181	11.1	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8330A	6/24/2011	8330	DE181	11.1	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	U	90	270	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8330A	6/24/2011	8330	DE181	11.1	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8330A	6/24/2011	8330	DE181	11.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	670	U	220	670	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8330A	6/24/2011	8330	DE181	11.1	1	78-11-5	PETN	2700	U	900	2700	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8330A	6/24/2011	8330	DE181	11.1	1	88-72-2	2-NITROTOLUENE	130	U	90	130	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8330A	6/24/2011	8330	DE181	11.1	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8330A	6/24/2011	8330	DE181	11.1	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	8330A	6/24/2011	8330	DE181	11.1	1	99-35-4	1,3,5-Trinitrobenzene	130	U	45	130	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5</																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	6020	8/11/2011	3050B	DE216	9.8	2	7439-98-7	MOLYBDENUM	1.03		0.0549	0.110	mg/kg				6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	6020	8/11/2011	3050B	DE216	9.8	2	7440-39-3	BARIUM	167	J	0.116	0.439	mg/kg		J	E, *#	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	6020	8/11/2011	3050B	DE216	9.8	2	7439-92-1	LEAD	14.3	J	0.0112	0.220	mg/kg		J	E, *#	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	6020	8/11/2011	3050B	DE216	9.8	2	7440-02-0	NICKEL	27.7	J	0.110	0.439	mg/kg		J	E, Q, *#	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	6020	8/11/2011	3050B	DE216	9.8	2	7440-22-4	SILVER	0.0757	J	0.0156	0.110	mg/kg	J	J	E, Z	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	6020	8/11/2011	3050B	DE216	9.8	2	7440-28-0	THALLIUM	0.438	J	0.0329	0.110	mg/kg		J	Q, E	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	6020	8/11/2011	3050B	DE216	9.8	2	7440-36-0	ANTIMONY	0.225	J	0.0812	0.220	mg/kg		J	Q	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	6020	8/11/2011	3050B	DE216	9.8	2	7440-38-2	Arsenic	7.52	J	0.0878	0.439	mg/kg		J	E, Q	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	6020	8/11/2011	3050B	DE216	9.8	2	7440-41-7	BERYLLIUM	1.14	J	0.0176	0.110	mg/kg		J	E, Q	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	6020	8/11/2011	3050B	DE216	9.8	2	7440-43-9	CADMIUM	0.405		0.0483	0.110	mg/kg				6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	6020	8/11/2011	3050B	DE216	9.8	2	7440-47-3	CHROMIUM	46.9	J	0.132	0.439	mg/kg		J	E, *#	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	6020	8/11/2011	3050B	DE216	9.8	2	7440-48-4	COBALT	13.7	J	0.0220	0.110	mg/kg		J	E, *#	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	6020	8/11/2011	3050B	DE216	9.8	2	7440-50-8	COPPER	22.5	J	0.0878	0.439	mg/kg		J	E, Q, *#	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	6020	8/11/2011	3050B	DE216	9.8	2	7440-62-2	VANADIUM	88.9	J	0.0241	0.110	mg/kg		J	E, *#	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	6020	8/11/2011	3050B	DE216	9.8	2	7440-66-6	ZINC	93.8	J	0.615	3.29	mg/kg		J	E, *#	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	7199	8/17/2011	3060A	DE216	9.8	1	18540-29-1	HEXAVALENT CHROMIUM	0.54	J	0.22	1.1	mg/kg	J	J	Z	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	7471A	8/10/2011	METHOD	DE216	9.8	1	7439-97-6	Mercury	0.11	U	0.0077	0.110	mg/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8082	8/21/2011	3550B	DE216	9.8	1	11096-82-1	Aroclor 1260	0.5	J	0.43	1.9	ug/kg	J	J	Z	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8082	8/21/2011	3550B	DE216	9.8	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	11100-14-	8/21/2011	3550B	DE216	9.8	1	11100-14-	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8082	8/21/2011	3550B	DE216	9.8	1	11104-28-	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8082	8/21/2011	3550B	DE216	9.8	1	11126-42-	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	11141-16-	8/21/2011	3550B	DE216	9.8	1	11141-16-	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8082	8/21/2011	3550B	DE216	9.8	1	12642-23-	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8082	8/21/2011	3550B	DE216	9.8	1	12672-29-	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8082	8/21/2011	3550B	DE216	9.8	1	12674-11-	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8082	8/21/2011	3550B	DE216	9.8	1	37324-23-	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8082	8/21/2011	3550B	DE216	9.8	1	53469-21-	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8082	8/21/2011	3550B	DE216	9.8	1	63496-31-	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C	9/1/2011	3550B	DE216	9.8	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C	9/1/2011	3550B	DE216	9.8	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C	9/1/2011	3550B	DE216	9.8	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C	9/1/2011	3550B	DE216	9.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C	9/1/2011	3550B	DE216	9.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C	9/1/2011	3550B	DE216	9.8	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C	9/1/2011	3550B	DE216	9.8	1	106-46-7	1,4-DICHLOROENZENE	180	U	18	180	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C	9/1/2011	3550B	DE216	9.8	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C	9/1/2011	3550B	DE216	9.8	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C	9/1/2011	3550B	DE216	9.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C	9/1/2011	3550B	DE216	9.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C	9/1/2011	3550B	DE216	9.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	18											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C SIM	8/19/2011	3550B	DE216	9.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C SIM	8/19/2011	3550B	DE216	9.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C SIM	8/19/2011	3550B	DE216	9.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C SIM	8/19/2011	3550B	DE216	9.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C SIM	8/19/2011	3550B	DE216	9.8	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C SIM	8/19/2011	3550B	DE216	9.8	1	84-74-2	Di-n-butylphthalate	13	J	6.7	20	ug/kg	J	J	Z	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C SIM	8/19/2011	3550B	DE216	9.8	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C SIM	8/19/2011	3550B	DE216	9.8	1	85-68-7	Butylbenzylphthalate	8.2	J	6.7	20	ug/kg	J	J	L, Z	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C SIM	8/19/2011	3550B	DE216	9.8	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C SIM	8/19/2011	3550B	DE216	9.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C SIM	8/19/2011	3550B	DE216	9.8	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	8270C SIM	8/19/2011	3550B	DE216	9.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366496	LL	9045M	8/9/2011	Gen Prep	DE216	9.8	1	pH	PH	7.96		0.0100	0.0100	pH unit				6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	300.0	8/10/2011	METHOD	DE216	14.5	1	16984-48-	FLUORIDE	3.9	J	0.95	1.2	mg/kg		J	Q	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	314.0	8/15/2011	METHOD	DE216	14.5	1	14797-73-	PERCHLORATE	35.1	U	10.5	35.1	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	6010B	8/16/2011	3050B	DE216	14.5	2	7439-89-6	IRON	36400		6.04	46.3	mg/kg				6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	6010B	8/12/2011	3050B	DE216	14.5	1	7429-90-5	ALUMINUM	35300		7.01	23.2	mg/kg				6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	6010B	8/12/2011	3050B	DE216	14.5	1	7439-93-2	LITHIUM	29.5		0.72	2.3	mg/kg				6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	6010B	8/12/2011	3050B	DE216	14.5	1	7439-95-4	MAGNESIUM	8110		0.510	11.6	mg/kg				6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	6010B	8/12/2011	3050B	DE216	14.5	1	7439-96-5	MANGANESE	503		0.0417	0.579	mg/kg				6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	6010B	8/12/2011	3050B	DE216	14.5	1	7440-09-7	POTASSIUM	4810		13.1	57.9	mg/kg				6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	6010B	8/12/2011	3050B	DE216	14.5	1	7440-23-5	SODIUM	103	J	6.89	116	mg/kg	J	J	Z	6345291.157	1906265.059	-118.715831	34.22838183
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	9045M	5/23/2011	Gen Prep	DE153	12.1	1	pH	PH	8.23		0.0100	0.0100	pH unit				6345287.638	1906563.201	-118.715849	34.229201
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290812	LL	160.3M	5/24/2011	Gen Prep	DX083	14.7	1	MOIST	MOISTURE	14.7		0.50	0.50	%				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290812	LL	1613B	6/3/2011	METHOD	DX083	14.7	1	1746-01-6	2,3,7,8-TCDD	1.16	U	0.0240	1.16	ng/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290812	LL	1613B	6/3/2011	METHOD	DX083	14.7	1	19408-74-	1,2,3,7,8,9-HxCDD	5.82	U	0.0230	5.82	ng/kg	JB	U	B, Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290812	LL	1613B	6/3/2011	METHOD	DX083	14.7	1	3268-87-9	OCDD	3.1	J	0.0368	11.6	ng/kg	JB	J	Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290812	LL	1613B	6/3/2011	METHOD	DX083	14.7	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.82	U	0.0338	5.82	ng/kg	JB	U	B, Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290812	LL	1613B	6/3/2011	METHOD	DX083	14.7	1	39001-02-	OCDF	11.6	U	0.0385	11.6	ng/kg	JB	U	B, Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290812	LL	1613B	6/3/2011	METHOD	DX083	14.7	1	39227-28-	1,2,3,4,7,8-HxCDD	5.8											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290815	LL	1613B	6/3/2011	METHOD	DX083	12.1	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.64	U	0.0263	5.64	ng/kg	JBQ	U	B, Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290815	LL	1613B	6/3/2011	METHOD	DX083	12.1	1	39001-02-0	OCDF	11.3	U	0.0356	11.3	ng/kg	JBQ	U	B, Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290815	LL	1613B	6/3/2011	METHOD	DX083	12.1	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.64	U	0.0172	5.64	ng/kg	JBQ	U	B, Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290815	LL	1613B	6/3/2011	METHOD	DX083	12.1	1	40321-76-1	1,2,3,7,8-PECDD	5.64	U	0.0238	5.64	ng/kg	JBQ	U	B, Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290815	LL	1613B	6/3/2011	METHOD	DX083	12.1	1	51207-31-1	2,3,7,8-TCDF	1.13	U	0.0253	1.13	ng/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290815	LL	1613B	6/3/2011	METHOD	DX083	12.1	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.64	U	0.0185	5.64	ng/kg	JB	U	B, Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290815	LL	1613B	6/3/2011	METHOD	DX083	12.1	1	57117-31-1	2,3,4,7,8-PECDF	5.64	U	0.0118	5.64	ng/kg	JB	U	B, Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290815	LL	1613B	6/3/2011	METHOD	DX083	12.1	1	57117-41-1	1,2,3,7,8-PECDF	5.64	U	0.0113	5.64	ng/kg	JBQ	U	B, Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290815	LL	1613B	6/3/2011	METHOD	DX083	12.1	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.64	U	0.0137	5.64	ng/kg	JBQ	U	B, Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290815	LL	1613B	6/3/2011	METHOD	DX083	12.1	1	57653-85-1	1,2,3,6,7,8-HXCDD	5.64	U	0.0179	5.64	ng/kg	JBQ	U	B, Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290815	LL	1613B	6/3/2011	METHOD	DX083	12.1	1	60851-34-1	2,3,4,6,7,8-HXCDF	5.64	U	0.0143	5.64	ng/kg	JBQ	U	B, Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290815	LL	1613B	6/3/2011	METHOD	DX083	12.1	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.64	U	0.0113	5.64	ng/kg	JB	U	B, Z	6345287.638	1906563.201	-118.715849	34.229201
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8015B	6/11/2011	3550B	DE169	14.2	1	92-94-4	p-Terphenyl	4.1	U	1.7	4.1	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8015B	6/11/2011	METHOD	DE169	14.2	1	64-17-5	ETHANOL	580	U	120	580	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8015B	6/11/2011	METHOD	DE169	14.2	1	67-56-1	METHANOL	580	U	120	580	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8015B	6/11/2011	METHOD	DE169	14.2	1	67-63-0	Isopropanol	580	U	120	580	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8015M	6/6/2011	METHOD	DE169	14.2	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8015M	6/6/2011	METHOD	DE169	14.2	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8015M	6/6/2011	METHOD	DE169	14.2	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8015M	6/9/2011	3550B	DE169	14.2	1	PHCC12C11	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8015M	6/9/2011	3550B	DE169	14.2	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8015M	6/9/2011	3550B	DE169	14.2	1	PHCC21C3	EFH (C21-C30)	1.4	U	0.46	1.4	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8015M	6/9/2011	3550B	DE169	14.2	1	PHCC30C4	EFH (C30-C40)	0.54	J	0.46	1.4	mg/kg	J	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8015M	6/9/2011	3550B	DE169	14.2	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8015M	6/2/2011	5035	DE169	14.2	22.89	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8082	6/9/2011	3550B	DE169	14.2	1	11096-82-1	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8082	6/9/2011	3550B	DE169	14.2	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8082	6/9/2011	3550B	DE169	14.2	1	11100-14-1	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8082	6/9/2011	3550B	DE169	14.2	1	11104-28-1	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8082	6/9/2011	3550B	DE169	14.2	1	11126-42-1	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8082	6/9/2011	3550B	DE169	14.2	1	11141-16-1	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8082	6/9/2011	3550B	DE169	14.2	1	12642-23-1	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8082	6/9/2011	3550B	DE169	14.2	1	12672-29-1	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8082	6/9/2011	3550B	DE169	14.2	1	12674-11-1	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8082	6/9/2011	3550B	DE169	14.2	1	37324-23-1	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8082	6/9/2011	3550B	DE169	14.2	1	53469-21-1	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8082	6/9/2011	3550B	DE169	14.2	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8260B	6/7/2011	5035	DE169	14.2	0.9	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8260B	6/7/2011	5035	DE169	14.2	0.9	100-42-5	STYRENE	4.2	U	0.10	4.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8260B	6/7/2011	5035	DE169	14.2	0.9	10061-01-1	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8260B	6/7/2011	5035	DE169	14.2	0.9	79-00-5	1,1,2-Trichloroethane	4.2	U	0.28	4.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8260B	6/7/2011	5035	DE169	14.2	0.9	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8260B	6/7/2011	5035	DE169	14.2	0.9	79-34-5	1,1,2,2-Tetrachloroethane	4.2	U	0.24	4.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8260B	6/7/2011	5035	DE169	14.2	0.9	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8260B	6/7/2011	5035	DE169	14.2	0.9	87-61-6	1,2,3-Trichlorobenzene	4.2	U	0.15	4.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8260B	6/7/2011	5035	DE169	14.2	0.9	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8260B	6/7/2011	5035	DE169	14.2	0.9	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8260B	6/7/2011	5035	DE169	14.2	0.9	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8260B	6/7/2011	5035	DE169	14.2	0.9	95-50-1	1,2-Dichlorobenzene	4.2	U	0.09	4.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8260B	6/7/2011	5035	DE169	14.2	0.9	95-63-6	1,2,4-Trimethylbenzene	4.2	U	0.42	4.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8260B	6/7/2011	5035	DE169	14.2	0.9	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	U	0.73	4.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8260B	6/7/2011	5035	DE169	14.2	0.9	96-18-4	1,2,3-Trichloropropane	4.2	U	0.34	4.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8260B	6/7/2011	5035	DE169	14.2	0.9	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8260B	6/7/2011	5035	DE169	14.2	0.9	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8260B	6/7/2011	5035	DE169	14.2	0.9	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.12	4.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8260B SIM	6/2/2011	5035	DE169	14.2	23.67	123-91-1	1,4-DIOXANE	17	U	5.5	17	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C	6/11/2011	3550B	DE169	14.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-S																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	132-64-9	DIBENZOOFURAN	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	39638-32-4	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	621-64-7	N-NITROSO DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C	6/30/2011	3550B	DE186	12.8	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C SIM	7/6/2011	3550B	DE186	12.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C SIM	7/6/2011	3550B	DE186	12.8	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8270C SIM	7/6/2011	3550B	DE186	12.8	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-																						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	99-09-0	3-NITROANILINE	180	U	36	180	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	129-00-0	PYRENE	2.7		0.72	1.8	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	191-24-2	BENZO(G,H,I)PERYLENE	2		0.72	1.8	ug/kg				6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.2	J	0.72	1.8	ug/kg	J	J	Q, Z	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	205-99-2	BENZO(B)FLUORANTHENE	4.2	J	0.72	1.8	ug/kg		J	L	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	206-44-0	FLUORANTHENE	2.7		0.72	1.8	ug/kg				6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	207-08-9	BENZO(K)FLUORANTHENE	4.3		0.72	1.8	ug/kg				6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	218-01-9	CHRYSENE	2.1		0.36	1.8	ug/kg				6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	50-32-8	BENZO(A)PYRENE	1.8		0.72	1.8	ug/kg	J			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	56-55-3	BENZO(A)ANTHRACENE	1.5	J	0.72	1.8	ug/kg	J	J	Z	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	85-01-8	PHENANTHRENE	1.1	J	0.72	1.8	ug/kg	J	J	Z	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	86-73-1	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	91-20-3	NAPHTHALENE	0.95	J	0.72	1.8	ug/kg	J	J	Z	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C SIM	6/9/2011	3550B	DE160	7.6	1	91-57-6	2-METHYLNAPHTHALENE	0.95	J	0.72	1.8	ug/kg	J	J	Z	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	9045M	6/1/2011	Gen Prep	DE160	7.6	1	pH	PH	8.19		0.0100	0.0100	pH unit				6345589.656	1906746.169	-118.714855	34.22970967
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	300.0	6/1/2011	METHOD	DE160	23.9	1	16984-48-	FLUORIDE	1.2	J	1.1	1.3	mg/kg	J	J	Q, Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	314.0	6/1/2011	METHOD	DE160	23.9	1	14797-73-	PERCHLORATE	39.4	U	11.8	39.4	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	6010B	6/6/2011	3050B	DE160	23.9	1	7440-32-6	TITANIUM	1500	J	0.499	1.31	mg/kg		J	E	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	6010B	6/2/2011	3050B	DE160	23.9	1	7429-90-5	ALUMINUM	25500		6.42	25.5	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	6010B	6/2/2011	3050B	DE160	23.9	1	7439-89-6	IRON	27300		6.01	25.5	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	6010B	6/2/2011	3050B	DE160	23.9	1	7439-93-2	LITHIUM	21.6		0.28	2.6	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	6010B	6/2/2011	3050B	DE160	23.9	1	7439-95-4	MAGNESIUM	6470		3.24	12.8	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	6010B	6/2/2011	3050B	DE160	23.9	1	7439-96-5	MANGANESE	398		0.0995	0.638	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	6010B	6/2/2011	3050B	DE160	23.9	1	7440-09-7	POTASSIUM	4980		23.0	63.8	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	6010B	6/2/2011	3050B	DE160	23.9	1	7440-23-5	SODIUM	111	J	47.6	128	mg/kg	J	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	6010B	6/2/2011	3050B	DE160	23.9	1	7440-24-6	STRONTIUM	76.6		0.0791	0.638	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	6010B	6/2/2011	3050B	DE160	23.9	1	7440-31-5	TIN	12.8	U	1.28	12.8	mg/kg	J	U	B	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	6010B	6/2/2011	3050B	DE160	23.9	1	7440-42-8	BORON	13.1		1.14	6.38	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	6010B	6/2/2011	3050B	DE160	23.9	1	7440-67-7	Zirconium	2.84	J	1.07	6.38	mg/kg	J	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	6010B	6/2/2011	3050B	DE160	23.9	1	7440-70-2	CALCIUM	35000		7.82	25								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8082	6/8/2011	3550B	DE160	23.9	5	12674-11	Aroclor 1016	11	U	2.2	11	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8082	6/8/2011	3550B	DE160	23.9	5	37324-23	Aroclor 1262	11	U	2.2	11	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8082	6/8/2011	3550B	DE160	23.9	5	53469-21	Aroclor 1242	11	U	2.2	11	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8082	6/8/2011	3550B	DE160	23.9	5	63496-31	Aroclor 5432	22	U	6.6	22	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8151A	6/7/2011	3550B	DE160	23.9	1	120-36-5	DICHLOROPROP	2.2	U	1.0	2.2	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8151A	6/7/2011	3550B	DE160	23.9	1	1918-00-9	DICAMBA	1.6	U	0.52	1.6	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8151A	6/7/2011	3550B	DE160	23.9	1	75-99-0	DALAPON	12	U	5.8	12	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8151A	6/7/2011	3550B	DE160	23.9	1	88-85-7	DINOSEB	3.1	U	1.0	3.1	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8151A	6/7/2011	3550B	DE160	23.9	1	93-65-2	MCPP	330	U	98	330	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8151A	6/7/2011	3550B	DE160	23.9	1	93-72-1	M,4,5-TP (Silvex)	0.22	U	0.098	0.22	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8151A	6/7/2011	3550B	DE160	23.9	1	93-76-5	2,4,5-T	0.22	U	0.11	0.22	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8151A	6/7/2011	3550B	DE160	23.9	1	94-74-6	MCPA	200	J	100	330	ug/kg	J	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8151A	6/7/2011	3550B	DE160	23.9	1	94-75-7	2,4-D	4.7	U	1.6	4.7	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8151A	6/7/2011	3550B	DE160	23.9	1	94-82-6	2,4-DB	2.2	U	0.81	2.2	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	100-01-6	4-NITROANILINE	220	U	87	220	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	100-02-7	4-NITROPHENOL	650	U	220	650	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	100-51-6	BENZYL ALCOHOL	650	U	220	650	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	220	U	22	220	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	105-67-9	2,4-DIMETHYLPHENOL	220	U	44	220	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	106-44-5	4-METHYLPHENOL	220	U	44	220	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	106-46-7	1,4-DICHLOROBENZENE	220	U	22	220	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	106-47-8	4-CHLOROANILINE	220	U	87	220	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	108-68-9	3,5-Dimethylphenol	220	U	44	220	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	108-95-2	PHENOL	220	U	22	220	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	220	U	22	220	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	220	U	22	220	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	61	J	22	440	ug/kg	J	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	118-74-1	HEXACHLOROBENZENE	220	U	22	220	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	120-82-1	1,2,4-Trichlorobenzene	220	U	22	220	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	120-83-2	2,4-DICHLOROPHENOL	220	U	22	220	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	121-14-2	2,4-DINITROTOLUENE	220	U	44	220	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	220	U	22	220	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	131-11-3	Dimethylphthalate	220	U	22	220	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	132-64-9	DIBENZOFURAN	220	U	22	220	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	220	U	22	220	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	51-28-5	2,4-DINITROPHENOL	1300	U	440	1300	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	650	U	220	650	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	541-73-1	1,3-DICHLOROBENZENE	220	U	22	220	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	220	U	44	220	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	606-20-2	2,6-DINITROTOLUENE	220	U	22	220	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C	6/6/2011	3550B	DE160	23.9	1	62													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	82608	6/7/2011	5035	DE170	14.1	0.94	95-63-6	1,2,4-Trimethylbenzene	4.4	U	0.44	4.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	82608	6/7/2011	5035	DE170	14.1	0.94	96-12-8	1,2-Dibromo-3-Chloropropane	4.4	U	0.76	4.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	82608	6/7/2011	5035	DE170	14.1	0.94	96-18-4	1,2,3-Trichloropropane	4.4	U	0.36	4.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	82608	6/7/2011	5035	DE170	14.1	0.94	98-06-6	TERT-BUTYLBENZENE	4.4	U	0.17	4.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	82608	6/7/2011	5035	DE170	14.1	0.94	98-82-8	ISOPROPYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	82608	6/7/2011	5035	DE170	14.1	0.94	99-87-6	P-ISOPROPYLTOLUENE	4.4	U	0.12	4.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	82608 SIM	6/2/2011	5035	DE170	14.1	23.36	123-91-1	1,4-DIOXANE	16	U	5.4	16	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	541-73-1	1,3-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	77-47-4	HEXACHLOROXYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	86-30-6	N-NITROSDIPHENYLAMINE	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8270C	6/30/2011	3550B	DE170	14.1	1														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	75-34-3	1,1-Dichloroethane	4.5	U	0.11	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	75-35-4	1,1-Dichloroethene	4.5	U	0.44	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	75-69-4	TRICHLOROFLUOROMETHANE	4.5	U	0.33	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	75-71-8	DICHLORODIFLUOROMETHANE	4.5	U	0.14	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.6	U	0.56	5.6	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.5	U	0.12	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	78-87-5	1,2-Dichloropropane	4.5	U	0.19	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	78-93-3	2-BUTANONE (MEK)	9	U	1.4	9.0	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	79-00-5	1,1,2-Trichloroethane	4.5	U	0.31	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	79-01-6	TRICHLOROETHENE	4.5	U	0.17	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	79-34-5	1,1,2,2-Tetrachloroethane	4.5	U	0.26	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	79-38-9	Chlorotrifluoroethylene	5.6	U	0.56	5.6	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	87-61-6	1,2,3-Trichlorobenzene	4.5	U	0.16	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	87-68-3	HEXACHLOROBUTADIENE	4.5	U	0.16	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	95-47-6	O-XYLENE	4.5	U	0.19	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	95-49-8	2-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	95-50-1	1,2-Dichlorobenzene	4.5	U	0.10	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	95-63-6	1,2,4-Trimethylbenzene	4.5	U	0.45	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	96-12-8	1,2-Dibromo-3-Chloropropane	4.5	U	0.79	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	96-18-4	1,2,3-Trichloropropane	4.5	U	0.37	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	98-06-6	TERT-BUTYLBENZENE	4.5	U	0.18	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	98-82-8	ISOPROPYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B	7/12/2011	5035	DE195	14.2	0.97	99-87-6	P-ISOPROPYLTOLUENE	4.5	U	0.12	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8260B SIM	7/12/2011	5035	DE195	14.2	24.65	123-91-1	1,4-DIOXANE	17	U	5.7	17	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8270C	7/19/2011	3550B	DE195	14.2	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8270C	7/19/2011	3550B	DE195	14.2	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8270C	7/19/2011	3550B	DE195	14.2	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8270C	7/19/2011	3550B	DE195	14.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8270C	7/19/2011	3550B	DE195	14.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8270C	7/19/2011	3550B	DE195	14.2	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8270C	7/19/2011	3550B	DE195	14.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8270C	7/19/2011	3550B	DE195	14.2	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8270C	7/19/2011	3550B	DE195	14.2	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8270C	7/19/2011	3550B	DE195	14.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8270C	7/19/2011	3550B	DE195	14.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8270C	7/19/2011	3550B	DE195	14.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8270C	7/19/2011	3550B	DE195	14.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	390	U	19	390	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8270C	7/19/2011	3550B	DE195	14.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343</																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8270C SIM	7/18/2011	3550B	DE195	14.2	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8270C SIM	7/18/2011	3550B	DE195	14.2	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8270C SIM	7/18/2011	3550B	DE195	14.2	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8270C SIM	7/18/2011	3550B	DE195	14.2	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8270C SIM	7/18/2011	3550B	DE195	14.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8270C SIM	7/18/2011	3550B	DE195	14.2	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	8270C SIM	7/18/2011	3550B	DE195	14.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	P338343	LL	9045M	7/21/2011	Gen Prep	DE195	14.2	1	pH	PH	8.34		0.0100	0.0100	pH unit				6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	9045M	7/21/2011	Gen Prep	DE195	14.2	1	pH	PH	8.34		0.0100	0.0100	pH unit				6345832.076	1906036.001	-118.714036	34.227763
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	300.0	6/2/2011	METHOD	DE162	6.5	1	16984-48-	FLUORIDE	3.4	J	0.86	1.1	mg/kg		J	FD	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	314.0	6/8/2011	METHOD	DE162	6.5	1	14797-73-	PERCHLORATE	32.1	U	9.6	32.1	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6010B	6/3/2011	3050B	DE162	6.5	5	7439-89-6	IRON	28300		24.5	104	mg/kg				6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6010B	6/2/2011	3050B	DE162	6.5	1	7429-90-5	ALUMINUM	18800	J	5.22	20.8	mg/kg		J	A	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6010B	6/2/2011	3050B	DE162	6.5	1	7439-93-2	LITHIUM	32.7		0.23	2.1	mg/kg				6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6010B	6/2/2011	3050B	DE162	6.5	1	7439-95-4	MAGNESIUM	6270	J	2.64	10.4	mg/kg		J	A	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6010B	6/2/2011	3050B	DE162	6.5	1	7439-96-5	MANGANESE	277	J	0.0810	0.519	mg/kg		J	A	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6010B	6/2/2011	3050B	DE162	6.5	1	7440-09-7	POTASSIUM	2410	J	18.7	51.9	mg/kg		J	Q	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6010B	6/2/2011	3050B	DE162	6.5	1	7440-23-5	SODIUM	216	J	38.7	104	mg/kg		J	FD	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6010B	6/2/2011	3050B	DE162	6.5	1	7440-24-6	STRONTIUM	27.3	J	0.0644	0.519	mg/kg		J	A	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6010B	6/2/2011	3050B	DE162	6.5	1	7440-31-5	TIN	10.4	U	1.04	10.4	mg/kg	J	U	B	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6010B	6/2/2011	3050B	DE162	6.5	1	7440-32-6	TITANIUM	1330		0.395	1.04	mg/kg				6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6010B	6/2/2011	3050B	DE162	6.5	1	7440-42-8	BORON	5.19	U	0.924	5.19	mg/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6010B	6/2/2011	3050B	DE162	6.5	1	7440-67-3	Zirconium	6		0.872	5.19	mg/kg				6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6010B	6/2/2011	3050B	DE162	6.5	1	7440-70-2	CALCIUM	3950	J	6.37	20.8	mg/kg		J	A	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6010B	6/2/2011	3050B	DE162	6.5	1	7723-14-0	PHOSPHORUS	446		0.581	10.4	mg/kg				6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6020	6/7/2011	3050B	DE162	6.5	2	7782-49-2	SELENIUM	0.145	J	0.0419	0.419	mg/kg	J	J	Z	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6020	6/7/2011	3050B	DE162	6.5	2	7439-98-7	MOLYBDENUM	0.427		0.0524	0.105	mg/kg				6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6020	6/7/2011	3050B	DE162	6.5	2	7440-39-3	BARIUM	113	J	0.113	0.419	mg/kg		J	E, A	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6020	6/7/2011	3050B	DE162	6.5	2	7439-92-1	LEAD	7.73	J	0.0109	0.210	mg/kg		J	Q, E, A	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6020	6/7/2011	3050B	DE162	6.5	2	7440-02-0	NICKEL	16.1	J	0.105	0.419	mg/kg		J	Q, E, A	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6020	6/7/2011	3050B	DE162	6.5	2	7440-22-4	SILVER	0.0155	J	0.0126	0.105	mg/kg	J	J	FD, Z	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6020	6/7/2011	3050B	DE162	6.5	2	7440-28-0	THALLIUM	0.267		0.0315	0.105	mg/kg				6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6020	6/7/2011	3050B	DE162	6.5	2	7440-36-0	ANTIMONY	0.105	J	0.0629	0.210	mg/kg	J	J	Q, Z	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6020	6/7/2011	3050B	DE162	6.5	2	7440-38-2	Arsenic	10.6	J	0.0839	0.419	mg/kg		J	E, A	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6020	6/7/2011	3050B	DE162	6.5	2	7440-41-7	BERYLLIUM	0.602	J	0.0168	0.105	mg/kg		J	Q, E	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6020	6/7/2011	3050B	DE162	6.5	2	7440-43-9	CADMIUM	0.0534	J	0.0419	0.105	mg/kg	J	J	Z	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6020	6/7/2011	3050B	DE162	6.5	2	7440-47-3	CHROMIUM	24.2	J	0.126	0.419	mg/kg		J	Q, E, A	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6020	6/7/2011	3050B	DE162	6.5	2	7440-48-4	COBALT	6.6	J	0.0210	0.105	mg/kg		J	FD, E, A	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	6020	6/7/2011	3050B	DE162	6.5	2	7440-50-8	COPPER	13.9	J	0									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C	5/29/2011	3550B	DE157	13.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C	5/29/2011	3550B	DE157	13.3	1	84-66-2	Diethylphthalate	190	U	19	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C	5/29/2011	3550B	DE157	13.3	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C	5/29/2011	3550B	DE157	13.3	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C	5/29/2011	3550B	DE157	13.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C	5/29/2011	3550B	DE157	13.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C	5/29/2011	3550B	DE157	13.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C	5/29/2011	3550B	DE157	13.3	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C	5/29/2011	3550B	DE157	13.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C	5/29/2011	3550B	DE157	13.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C	5/29/2011	3550B	DE157	13.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C	5/29/2011	3550B	DE157	13.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C	5/29/2011	3550B	DE157	13.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C	5/29/2011	3550B	DE157	13.3	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C	5/29/2011	3550B	DE157	13.3	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C	5/29/2011	3550B	DE157	13.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C	5/29/2011	3550B	DE157	13.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C	5/29/2011	3550B	DE157	13.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C	5/29/2011	3550B	DE157	13.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C	5/29/2011	3550B	DE157	13.3	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	120-12-7	ANTHRACENE	9.5	U	1.9	9.5	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	129-00-0	PYRENE	9.5	U	3.8	9.5	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	191-24-2	BENZO(C,G,H,I)PERYLENE	9.5	U	3.8	9.5	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.5	U	3.8	9.5	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	205-99-2	BENZO(B)FLUORANTHENE	9.5	U	3.8	9.5	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	206-44-0	FLUORANTHENE	5	J	3.8	9.5	ug/kg	J	J	Z	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	207-08-9	BENZO(K)FLUORANTHENE	5	J	3.8	9.5	ug/kg	J	J	Z	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	208-96-8	ACENAPHTHYLENE	9.5	U	1.9	9.5	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	218-01-9	CHRYSENE	3.5	J	1.9	9.5	ug/kg	J	J	Z	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	50-32-8	BENZO(A)PYRENE	9.5	U	3.8	9.5	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.5	U	3.8	9.5	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	56-55-3	BENZO(A)ANTHRACENE	9.5	U	3.8	9.5	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	62-75-9	N-NITROSODIMETHYLAMINE	9.5	U	3.8	9.5	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	83-32-9	ACENAPHTHENE	9.5	U	3.8	9.5	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	85-01-8	PHENANTHRENE	9.5	U	3.8	9.5	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	86-73-7	FLUORENE	9.5	U	3.8	9.5	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	90-12-0	1-METHYLNAPHTHALENE	9.5	U	3.8	9.5	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	91-20-3	NAPHTHALENE	9.5	U	3.8	9.5	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	91-57-6	2-METHYLNAPHTHALENE	9.5	U	3.8	9.5	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8315A	6/1/2011	METHOD	DE157	13.3	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL																				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	6020	5/24/2011	3050B	DE157	14.6	2	7440-43-9	CADMIUM	0.522	J	0.0455	0.114	mg/kg	J	Q		6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	6020	5/24/2011	3050B	DE157	14.6	2	7440-47-3	CHROMIUM	52	J	0.136	0.455	mg/kg	J	E		6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	6020	5/24/2011	3050B	DE157	14.6	2	7440-48-4	COBALT	17.5	J	0.0227	0.114	mg/kg	J	E, Q, A		6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	6020	5/24/2011	3050B	DE157	14.6	2	7440-50-8	COPPER	29.9	J	0.0750	0.455	mg/kg	J	E, Q, A		6345756.843	1906530.264	-118.714296	34.22911967
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8081A	6/14/2011	3550B	DE166	4.6	1	8001-35-2	TOXAPHENE	6.9	U	2.3	6.9	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8081A	6/14/2011	3550B	DE166	4.6	1	959-98-8	ENDOSULFAN I	0.17	U	0.046	0.17	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8082	6/8/2011	3550B	DE166	4.6	1	11096-82-4	Aroclor 1260	1.2	J	0.41	1.8	ug/kg	J	J	Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8082	6/8/2011	3550B	DE166	4.6	1	11097-69-4	Aroclor 1254	2.9		0.35	1.8	ug/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8082	6/8/2011	3550B	DE166	4.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8082	6/8/2011	3550B	DE166	4.6	1	11104-28-8	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8082	6/8/2011	3550B	DE166	4.6	1	11126-42-4	Aroclor 5460	3.5	U	1.0	3.5	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8082	6/8/2011	3550B	DE166	4.6	1	11141-16-4	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8082	6/8/2011	3550B	DE166	4.6	1	12642-23-4	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8082	6/8/2011	3550B	DE166	4.6	1	12672-29-4	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8082	6/8/2011	3550B	DE166	4.6	1	12674-11-4	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8082	6/8/2011	3550B	DE166	4.6	1	37324-23-4	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8082	6/8/2011	3550B	DE166	4.6	1	53469-21-4	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8082	6/8/2011	3550B	DE166	4.6	1	63496-31-4	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8151A	6/9/2011	3550B	DE166	4.6	1	120-36-5	DICHLOROPROP	1.8	U	0.84	1.8	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8151A	6/9/2011	3550B	DE166	4.6	1	1918-00-9	DICAMBA	1.3	U	0.42	1.3	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8151A	6/9/2011	3550B	DE166	4.6	1	75-99-0	DALAPON	9.4	U	4.6	9.4	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8151A	6/9/2011	3550B	DE166	4.6	1	88-85-7	DINOSEB	2.5	U	0.84	2.5	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8151A	6/9/2011	3550B	DE166	4.6	1	93-65-2	MCPP	260	U	79	260	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8151A	6/9/2011	3550B	DE166	4.6	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.079	0.18	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8151A	6/9/2011	3550B	DE166	4.6	1	93-76-5	2,4,5-T	0.18	U	0.086	0.18	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8151A	6/9/2011	3550B	DE166	4.6	1	94-74-6	MCPA	260	U	80	260	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8151A	6/9/2011	3550B	DE166	4.6	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8151A	6/9/2011	3550B	DE166	4.6	1	94-82-6	2,4-DB	1.8	U	0.75	1.8	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	106-46-7	1,4-DICHLOROENZENE	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300354	LL	8270C	6/9/2011	3550B	DE166	4.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8270C	6/10/2011	3550B	DE164	13.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8270C	6/10/2011	3550B																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	6010B	6/8/2011	3050B	DE164	15.5	1	7440-42-8	BORON	21.9		1.03	5.80	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	6020	6/8/2011	3050B	DE164	15.5	2	7439-92-1	LEAD	13.9	J	0.0122	0.234	mg/kg		J	E	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	6020	6/8/2011	3050B	DE164	15.5	2	7440-02-0	NICKEL	20.9		0.117	0.469	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	6020	6/8/2011	3050B	DE164	15.5	2	7440-22-4	SILVER	0.0461	J	0.0141	0.117	mg/kg	J	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	6020	6/8/2011	3050B	DE164	15.5	2	7440-28-0	THALLIUM	0.401		0.0352	0.117	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	6020	6/8/2011	3050B	DE164	15.5	2	7440-36-0	ANTIMONY	0.291	J	0.0703	0.234	mg/kg		J	Q	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	6020	6/8/2011	3050B	DE164	15.5	2	7440-38-2	Arsenic	6.4	J	0.0937	0.469	mg/kg		J	E	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	6020	6/8/2011	3050B	DE164	15.5	2	7440-41-7	BERYLLIUM	0.724		0.0187	0.117	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	6020	6/8/2011	3050B	DE164	15.5	2	7440-43-9	CADMIUM	0.387		0.0469	0.117	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	6020	6/8/2011	3050B	DE164	15.5	2	7440-47-3	CHROMIUM	29.4	J	0.141	0.469	mg/kg		J	*#	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	6020	6/8/2011	3050B	DE164	15.5	2	7440-48-4	COBALT	10.7		0.0234	0.117	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	6020	6/8/2011	3050B	DE164	15.5	2	7440-50-8	COPPER	18.5		0.0773	0.469	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	6020	6/8/2011	3050B	DE164	15.5	2	7440-62-2	VANADIUM	55.1	J	0.0258	0.117	mg/kg		J	*#	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	6020	6/8/2011	3050B	DE164	15.5	2	7440-66-6	ZINC	81.4		0.656	3.52	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	6020	6/8/2011	3050B	DE164	15.5	2	7782-49-2	SELENIUM	0.316	J	0.0469	0.469	mg/kg	J	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	6020	6/8/2011	3050B	DE164	15.5	2	7439-98-7	MOLYBDENUM	0.483	J	0.0586	0.117	mg/kg		J	E	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	6020	6/8/2011	3050B	DE164	15.5	2	7440-39-3	BARIUM	118		0.127	0.469	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	7199	6/9/2011	3060A	DE164	15.5	1	18540-29-1	HEXAVALENT CHROMIUM	1.2	UJ	0.24	1.2	mg/kg	U	UJ	FD	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	7471A	6/7/2011	METHOD	DE164	15.5	1	7439-97-6	Mercury	0.0165	J	0.0034	0.118	mg/kg	J	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8081A	6/9/2011	3550B	DE164	15.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.2	U	0.040	0.20	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8081A	6/9/2011	3550B	DE164	15.5	1	1031-07-8	ENDOSULFAN SULFATE	0.4	U	0.078	0.40	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8081A	6/9/2011	3550B	DE164	15.5	1	2385-85-5	MIREX	0.4	U	0.13	0.40	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8081A	6/9/2011	3550B	DE164	15.5	1	309-00-2	ALDRIN	0.2	U	0.078	0.20	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8081A	6/9/2011	3550B	DE164	15.5	1	319-84-6	ALPHA-BHC	0.2	U	0.040	0.20	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8081A	6/9/2011	3550B	DE164	15.5	1	319-85-7	BETA-BHC	0.2	U	0.071	0.20	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8081A	6/9/2011	3550B	DE164	15.5	1	319-86-8	DELTA-BHC	0.14	J	0.043	0.20	ug/kg	J	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8081A	6/9/2011	3550B	DE164	15.5	1	33213-65-	ENDOSULFAN II	0.4	UJ	0.21	0.40	ug/kg	U	UJ	FD	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8081A	6/9/2011	3550B	DE164	15.5	1	50-29-3	4,4'-DDT	1.3		0.078	0.40	ug/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8081A	6/9/2011	3550B	DE164	15.5	1	53494-70-	ENDRIN KETONE	0.4	U	0.078	0.40	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8081A	6/9/2011	3550B	DE164	15.5	1	57-74-9	Chlordane	1.9	J	0.95	4.0	ug/kg	J	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8081A	6/9/2011	3550B	DE164	15.5	1	58-89-9	gamma-BHC (Lindane)	0.2	U	0.040	0.20	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8081A	6/9/2011	3550B	DE164	15.5	1	60-57-1	DIELDRIN	0.4	U	0.078	0.40	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8081A	6/9/2011	3550B	DE164	15.5	1	72-20-8	ENDRIN	0.4	U	0.078	0.40	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8081A	6/9/2011	3550B	DE164	15.5	1	72-43-5	METHOXYCHLOR	2	U	0.40	2.0	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8081A	6/9/2011	3550B	DE164	15.5	1	72-54-8	4,4'-DDD	0.4	U	0.36	0.40	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8081A	6/9/2011	3550B	DE164	15.5	1	72-55-9	4,4'-DDE	1.1		0.078	0.40	ug/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8081A	6/9/2011	3550B	DE164	15.5	1	7421-93-4	ENDRIN ALDEHYDE	0.4	UJ	0.12	0.40	ug/kg	U	UJ	FD	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8081A	6/9/2011	3550B	DE164	15.5	1	76-44-8	HEPTACHLOR	0.2	U	0.071	0.20	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8081A	6/9/2011	3550B	DE164	15.5	1	8001-35-2	TOXAPHENE	7.8	U	2.6	7.8	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8081A	6/9/2011	3550B	DE164	15.5	1	959-98-8	ENDOSULFAN I	0.2	U	0.052	0.20	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298916	LL	8082	6/4/2011	3550B	DE164	15.5	1</														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312183	LL	16138	6/25/2011	METHOD	DX100	17.9	1	40321-76	1,2,3,7,8-PECDD	0.101	J	0.0235	5.97	ng/kg	JB	J	Z	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312183	LL	16138	6/25/2011	METHOD	DX100	17.9	1	51207-31	2,3,7,8-TCDF	0.0623	J	0.0325	1.19	ng/kg	J	J	Z	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312183	LL	16138	6/25/2011	METHOD	DX100	17.9	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.97	U	0.0334	5.97	ng/kg	JB	U	B	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312183	LL	16138	6/25/2011	METHOD	DX100	17.9	1	57117-31	2,3,4,7,8-PECDF	5.97	U	0.0262	5.97	ng/kg	JB	U	B	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312183	LL	16138	6/25/2011	METHOD	DX100	17.9	1	57117-41	1,2,3,7,8-PECDF	0.338	J	0.0245	5.97	ng/kg	JB	J	Z	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312183	LL	16138	6/25/2011	METHOD	DX100	17.9	1	57117-44	1,2,3,6,7,8-HXCDF	0.0921	J	0.0230	5.97	ng/kg	JB	J	Z	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312183	LL	16138	6/25/2011	METHOD	DX100	17.9	1	57653-85	1,2,3,6,7,8-HXCDD	0.335	J	0.0318	5.97	ng/kg	JBQ	J	Z	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312183	LL	16138	6/25/2011	METHOD	DX100	17.9	1	60851-34	2,3,4,6,7,8-HXCDF	5.97	U	0.0244	5.97	ng/kg	JB	U	B	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312183	LL	16138	6/25/2011	METHOD	DX100	17.9	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.97	U	0.0174	5.97	ng/kg	JB	U	B	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312183	LL	16138	6/25/2011	METHOD	DX100	17.9	1	70648-26	1,2,3,4,7,8-HXCDF	5.97	U	0.0276	5.97	ng/kg	JBQ	U	B	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312183	LL	16138	6/25/2011	METHOD	DX100	17.9	1	72918-21	1,2,3,7,8,9-HXCDF	0.571	J	0.0319	5.97	ng/kg	JB	J	Z	6345717.15	1906566.635	-118.714429	34.22921883
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312186	LL	160.3M	6/23/2011	Gen Prep	DX100	9.6	1	MOIST	MOISTURE	9.6		0.50	0.50	%				6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312186	LL	16138	6/25/2011	METHOD	DX100	9.6	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0131	1.09	ng/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312186	LL	16138	6/25/2011	METHOD	DX100	9.6	1	19408-74	1,2,3,7,8,9-HXCDD	5.45	U	0.0129	5.45	ng/kg	JBQ	U	B	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312186	LL	16138	6/25/2011	METHOD	DX100	9.6	1	3268-87-9	OCDD	15.9		0.0232	10.9	ng/kg	B			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312186	LL	16138	6/25/2011	METHOD	DX100	9.6	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.45	U	0.0301	5.45	ng/kg	JB	U	B	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312186	LL	16138	6/25/2011	METHOD	DX100	9.6	1	39001-02	OCDF	10.9	U	0.0358	10.9	ng/kg	JBQ	U	B	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312186	LL	16138	6/25/2011	METHOD	DX100	9.6	1	39227-28	1,2,3,4,7,8-HxCDD	5.45	U	0.0149	5.45	ng/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312186	LL	16138	6/25/2011	METHOD	DX100	9.6	1	40321-76	1,2,3,7,8-PECDD	5.45	U	0.0115	5.45	ng/kg	JBQ	U	B	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312186	LL	16138	6/25/2011	METHOD	DX100	9.6	1	51207-31	2,3,7,8-TCDF	1.09	U	0.0131	1.09	ng/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312186	LL	16138	6/25/2011	METHOD	DX100	9.6	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.45	U	0.0144	5.45	ng/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312186	LL	16138	6/25/2011	METHOD	DX100	9.6	1	57117-31	2,3,4,7,8-PECDF	5.45	U	0.00708	5.45	ng/kg	JB	U	B	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312186	LL	16138	6/25/2011	METHOD	DX100	9.6	1	57117-41	1,2,3,7,8-PECDF	5.45	U	0.00664	5.45	ng/kg	JB	U	B	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312186	LL	16138	6/25/2011	METHOD	DX100	9.6	1	57117-44	1,2,3,6,7,8-HXCDF	5.45	U	0.0118	5.45	ng/kg	JBQ	U	B	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312186	LL	16138	6/25/2011	METHOD	DX100	9.6	1	57653-85	1,2,3,6,7,8-HXCDD	5.45	U	0.0155	5.45	ng/kg	JB	U	B	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312186	LL	16138	6/25/2011	METHOD	DX100	9.6	1	60851-34	2,3,4,6,7,8-HXCDF	5.45	U	0.00675	5.45	ng/kg	JBQ	U	B	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312186	LL	16138	6/25/2011	METHOD	DX100	9.6	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.45	U	0.0117	5.45	ng/kg	JBQ	U	B	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312186	LL	16138	6/25/2011	METHOD	DX100	9.6	1	70648-26	1,2,3,4,7,8-HXCDF	5.45	U	0.0154	5.45	ng/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312186	LL	16138	6/25/2011	METHOD	DX100	9.6	1	72918-21	1,2,3,7,8,9-HXCDF	5.45	U	0.00852	5.45	ng/kg	JB	U	B	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312185	LL	160.3M	6/23/2011	Gen Prep	DX100	13.9	1	MOIST	MOISTURE	13.9		0.50	0.50	%				6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312185	LL	16138	6/25/2011	METHOD	DX100	13.9	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0154	1.11	ng/kg	JB	U	B	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312185	LL	16138	6/25/2011	METHOD	DX100	13.9	1	19408-74	1,2,3,7,8,9-HXCDD	0.801	J	0.0381	5.54	ng/kg	JB	J	Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312185	LL	16138	6/25/2011	METHOD	DX100	13.9	1	3268-87-9	OCDD	393		0.0631	11.1	ng/kg	B			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312185	LL	16138	6/25/2011	METHOD	DX100	13.9	1	35822-46	1,2,3,4,6,7,8-HPCDD	27.8		0.0718	5.54	ng/kg	B			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312185	LL	16138	6/25/2011	METHOD	DX100	13.9	1	39001-02	OCDF	6	J	0.0333	11.1	ng/kg	JB	J	Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312185	LL	16138	6/25/2011	METHOD	DX100	13.9	1	39227-28	1,2,3,4,7,8-HxCDD	0.126	J	0.0384	5.54	ng/kg	JBQ	J	Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312185	LL	16138	6/25/2011	METHOD	DX100	13.9	1	40321-76	1,2,3,7,8-PECDD	5.54	U	0.0288	5.54	ng/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312185	LL	16138	6/25/2011	METHOD	DX100	13.9	1	51207-31	2,3,7,8-TCDF	0.207	J	0.0423	1.11	ng/kg	JQ	J	Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312185	LL	16138	6/25/2011	METHOD	DX100	13.9	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.54	U	0.0367	5.54	ng/kg	JB	U	B	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312185	LL	16138	6/25/2011	METHOD	DX100																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318891	LL	1613B	7/2/2011	METHOD	DX103	15.3	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.68	U	0.0364	5.68	ng/kg	JB	U	B	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318891	LL	1613B	7/2/2011	METHOD	DX103	15.3	1	39001-02	OCDF	11.4	U	0.0803	11.4	ng/kg	JB	U	B	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318891	LL	1613B	7/2/2011	METHOD	DX103	15.3	1	39227-28	1,2,3,4,7,8-HxCDD	0.0298	J	0.0268	5.68	ng/kg	JQ	J	Z	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318891	LL	1613B	7/2/2011	METHOD	DX103	15.3	1	40321-76	1,2,3,7,8-PECDD	5.68	U	0.0285	5.68	ng/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318891	LL	1613B	7/2/2011	METHOD	DX103	15.3	1	51207-31	2,3,7,8-TCDF	1.14	U	0.0256	1.14	ng/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318891	LL	1613B	7/2/2011	METHOD	DX103	15.3	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.68	U	0.0314	5.68	ng/kg	JBQ	U	B	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318891	LL	1613B	7/2/2011	METHOD	DX103	15.3	1	57117-31	2,3,4,7,8-PECDF	5.68	U	0.0161	5.68	ng/kg	JB	U	B	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318891	LL	1613B	7/2/2011	METHOD	DX103	15.3	1	57117-41	1,2,3,7,8-PECDF	5.68	U	0.0126	5.68	ng/kg	JB	U	B	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318891	LL	1613B	7/2/2011	METHOD	DX103	15.3	1	57117-44	1,2,3,6,7,8-HXCDF	5.68	U	0.0148	5.68	ng/kg	JBQ	U	B	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318891	LL	1613B	7/2/2011	METHOD	DX103	15.3	1	57653-85	1,2,3,6,7,8-HXCDD	5.68	U	0.0275	5.68	ng/kg	JBQ	U	B	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318891	LL	1613B	7/2/2011	METHOD	DX103	15.3	1	60851-34	2,3,4,6,7,8-HXCDF	5.68	U	0.0158	5.68	ng/kg	JBQ	U	B	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318891	LL	1613B	7/2/2011	METHOD	DX103	15.3	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.68	U	0.00945	5.68	ng/kg	JBQ	U	B	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318891	LL	1613B	7/2/2011	METHOD	DX103	15.3	1	70648-26	1,2,3,4,7,8-HXCDF	5.68	U	0.0211	5.68	ng/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318891	LL	1613B	7/2/2011	METHOD	DX103	15.3	1	72918-21	1,2,3,7,8,9-HXCDF	0.0569	J	0.0257	5.68	ng/kg	JQ	J	Z	6345687.562	1906351.886	-118.714521	34.22862817
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318892	LL	160.3M	6/23/2011	Gen Prep	DX103	14.4	1	MOIST	MOISTURE	14.4		0.50	0.50	%				6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318892	LL	1613B	7/2/2011	METHOD	DX103	14.4	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0265	1.14	ng/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318892	LL	1613B	7/2/2011	METHOD	DX103	14.4	1	19408-74	1,2,3,7,8,9-HXCDD	5.72	U	0.0218	5.72	ng/kg	JBQ	U	B	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318892	LL	1613B	7/2/2011	METHOD	DX103	14.4	1	3268-87-9	OCDD	11.4	U	0.0262	11.4	ng/kg	JB	U	B	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318892	LL	1613B	7/2/2011	METHOD	DX103	14.4	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.72	U	0.0348	5.72	ng/kg	JB	U	B	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318892	LL	1613B	7/2/2011	METHOD	DX103	14.4	1	39001-02	OCDF	11.4	U	0.0579	11.4	ng/kg	JBQ	U	B	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318892	LL	1613B	7/2/2011	METHOD	DX103	14.4	1	39227-28	1,2,3,4,7,8-HxCDD	5.72	U	0.0236	5.72	ng/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318892	LL	1613B	7/2/2011	METHOD	DX103	14.4	1	40321-76	1,2,3,7,8-PECDD	5.72	U	0.0326	5.72	ng/kg	JB	U	B	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318892	LL	1613B	7/2/2011	METHOD	DX103	14.4	1	51207-31	2,3,7,8-TCDF	0.0295	J	0.0242	1.14	ng/kg	JQ	J	Z	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318892	LL	1613B	7/2/2011	METHOD	DX103	14.4	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.72	U	0.0261	5.72	ng/kg	JBQ	U	B	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318892	LL	1613B	7/2/2011	METHOD	DX103	14.4	1	57117-31	2,3,4,7,8-PECDF	5.72	U	0.0143	5.72	ng/kg	JB	U	B	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318892	LL	1613B	7/2/2011	METHOD	DX103	14.4	1	57117-41	1,2,3,7,8-PECDF	5.72	U	0.0127	5.72	ng/kg	JBQ	U	B	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318892	LL	1613B	7/2/2011	METHOD	DX103	14.4	1	57117-44	1,2,3,6,7,8-HXCDF	5.72	U	0.0134	5.72	ng/kg	JB	U	B	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318892	LL	1613B	7/2/2011	METHOD	DX103	14.4	1	57653-85	1,2,3,6,7,8-HXCDD	5.72	U	0.0225	5.72	ng/kg	JBQ	U	B	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318892	LL	1613B	7/2/2011	METHOD	DX103	14.4	1	60851-34	2,3,4,6,7,8-HXCDF	5.72	U	0.0154	5.72	ng/kg	JBQ	U	B	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318892	LL	1613B	7/2/2011	METHOD	DX103	14.4	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.72	U	0.00911	5.72	ng/kg	JB	U	B	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318892	LL	1613B	7/2/2011	METHOD	DX103	14.4	1	70648-26	1,2,3,7,8-HXCDF	5.72	U	0.0174	5.72	ng/kg	JBQ	U	B	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318892	LL	1613B	7/2/2011	METHOD	DX103	14.4	1	72918-21	1,2,3,7,8,9-HXCDF	0.388	J	0.0209	5.72	ng/kg	JQ	J	Z	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318893	LL	160.3M	6/23/2011	Gen Prep	DX103	14.6	1	MOIST	MOISTURE	14.6		0.50	0.50	%				6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318893	LL	1613B	7/2/2011	METHOD	DX103	14.6	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0260	1.13	ng/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318893	LL	1613B	7/2/2011	METHOD	DX103	14.6	1	19408-74	1,2,3,7,8,9-HXCDD	5.65	U	0.0258	5.65	ng/kg	JBQ	U	B	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318893	LL	1613B	7/2/2011	METHOD	DX103	14.6	1	3268-87-9	OCDD	11.3	U	0.0281	11.3	ng/kg	JB	U	B	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318893	LL	1613B	7/2/2011	METHOD	DX103	14.6	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.65	U	0.0340	5.65	ng/kg	JB	U	B	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318893	LL	1613B	7/2/2011	METHOD	DX103	14.6	1	39001-02	OCDF	11.3	U	0.0404	11.3	ng/kg	JB	U	B	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318893	LL	1613B	7/2/2011	METHOD	DX103	14.6	1	39227-28	1,2,3,4,7,8-HxCDD	0.0538	J	0.0253	5.65	ng/kg	J	J	Z	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318893	LL	1613B	7/2/2011	METHOD	DX103	14.6	1	40													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8082	6/16/2011	3550B	DE177	10.5	1	11100-14	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8082	6/16/2011	3550B	DE177	10.5	1	11104-28	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8082	6/16/2011	3550B	DE177	10.5	1	11126-42	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8082	6/16/2011	3550B	DE177	10.5	1	11141-16	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8082	6/16/2011	3550B	DE177	10.5	1	12642-23	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8082	6/16/2011	3550B	DE177	10.5	1	12672-29	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8082	6/16/2011	3550B	DE177	10.5	1	12674-11	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8082	6/16/2011	3550B	DE177	10.5	1	37324-23	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8082	6/16/2011	3550B	DE177	10.5	1	53469-21	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8082	6/16/2011	3550B	DE177	10.5	1	63496-31	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	100-41-4	ETHYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	10061-01-	CIS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	10061-02-	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.17	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	104-51-8	N-BUTYLBENZENE	3.9	U	0.12	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	106-43-4	4-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	106-46-7	1,4-DICHLOROENZENE	3.9	U	0.16	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	106-93-4	1,2-Dibromoethane (EDB)	3.9	U	0.17	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	107-06-2	1,2-Dichloroethane	3.9	U	0.15	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.8	U	0.38	7.8	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	108-67-8	1,3,5-Trimethylbenzene	3.9	U	0.1	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	108-86-1	BROMOBENZENE	3.9	U	0.13	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	108-88-3	TOLUENE	0.15	J	0.08	3.9	ug/kg	J	J	Z	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.29	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	120-82-1	1,2,4-Trichlorobenzene	3.9	U	0.18	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.20	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	127-18-4	TETRACHLOROETHENE	3.9	U	0.20	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.19	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.9	U	0.21	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	179601-23	m,p-Xylene	3.9	U	0.17	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	541-73-1	1,3-DICHLOROENZENE	3.9	U	0.12	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	563-58-6	1,1-Dichloropropene	3.9	U	0.13	3.9	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	82608	6/15/2011	5035	DE177	10.5	0.87	591-78-6	2-HEXANONE	7.8	U	1.6	7.8	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		631217																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C	6/23/2011	3550B	DE177	10.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C	6/23/2011	3550B	DE177	10.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C	6/23/2011	3550B	DE177	10.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C	6/23/2011	3550B	DE177	10.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C	6/23/2011	3550B	DE177	10.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C	6/23/2011	3550B	DE177	10.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C	6/23/2011	3550B	DE177	10.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C	6/23/2011	3550B	DE177	10.5	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C	6/23/2011	3550B	DE177	10.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C	6/23/2011	3550B	DE177	10.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C	6/23/2011	3550B	DE177	10.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C	6/23/2011	3550B	DE177	10.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C	6/23/2011	3550B	DE177	10.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C	6/23/2011	3550B	DE177	10.5	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C	6/23/2011	3550B	DE177	10.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C	6/23/2011	3550B	DE177	10.5	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312170	LL	8270C	6/23/2011	3550B	DE177	10.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C SIM	6/29/2011	3550B	DE177	13.9	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C SIM	6/29/2011	3550B	DE177	13.9	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C SIM	6/29/2011	3550B	DE177	13.9	1	129-00-0	PYRENE	0.91	J	0.77	1.9	ug/kg	J	J	Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C SIM	6/29/2011	3550B	DE177	13.9	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C SIM	6/29/2011	3550B	DE177	13.9	1	191-24-2	BENZO(C,H,I)PERYLENE	0.9	J	0.77	1.9	ug/kg	J	J	Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C SIM	6/29/2011	3550B	DE177	13.9	1	193-39-9	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C SIM	6/29/2011	3550B	DE177	13.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.4	J	0.77	1.9	ug/kg	J	J	Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C SIM	6/29/2011	3550B	DE177	13.9	1	206-44-0	FLUORANTHENE	0.97	J	0.77	1.9	ug/kg	J	J	Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO																								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	6010B	6/21/2011	3050B	DE177	11.9	1	7440-24-6	STRONTIUM	42		0.0284	0.568	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	6010B	6/21/2011	3050B	DE177	11.9	1	7440-31-5	TIN	11.4	U	0.363	11.4	mg/kg	J	U	B	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	6010B	6/21/2011	3050B	DE177	11.9	1	7440-42-8	BORON	5.68	U	0.409	5.68	mg/kg	J	U	B	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	6010B	6/21/2011	3050B	DE177	11.9	1	7440-67-7	Zirconium	2.98	J	0.522	5.68	mg/kg	J	J	Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	6010B	6/21/2011	3050B	DE177	11.9	1	7440-70-2	CALCIUM	26100		2.84	22.7	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	6010B	6/21/2011	3050B	DE177	11.9	1	7723-14-0	PHOSPHORUS	269	J	0.397	11.4	mg/kg		J	Q	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	6020	6/21/2011	3050B	DE177	11.9	2	7782-49-2	SELENIUM	0.437	U	0.0633	0.437	mg/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	6020	6/21/2011	3050B	DE177	11.9	2	7439-98-7	MOLYBDENUM	0.37		0.0546	0.109	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	6020	6/21/2011	3050B	DE177	11.9	2	7440-39-3	BARIUM	95.5		0.116	0.437	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	6020	6/23/2011	3050B	DE177	11.9	2	7439-92-1	LEAD	6.16	J	0.0111	0.218	mg/kg		J	Q, A	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	6020	6/21/2011	3050B	DE177	11.9	2	7440-02-0	NICKEL	13	J	0.109	0.437	mg/kg		J	Q	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	6020	6/21/2011	3050B	DE177	11.9	2	7440-22-4	SILVER	0.135		0.0155	0.109	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	6020	6/21/2011	3050B	DE177	11.9	2	7440-28-0	THALLIUM	0.264		0.0327	0.109	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	6020	6/21/2011	3050B	DE177	11.9	2	7440-36-0	ANTIMONY	0.133	J	0.0808	0.218	mg/kg	J		Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	6020	6/21/2011	3050B	DE177	11.9	2	7440-38-2	Arsenic	5.5	J	0.0873	0.437	mg/kg		J	Q	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	6020	6/21/2011	3050B	DE177	11.9	2	7440-41-7	BERYLLIUM	0.773	J	0.0175	0.109	mg/kg		J	Q	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	6020	6/21/2011	3050B	DE177	11.9	2	7440-43-9	CADMIUM	0.185		0.0480	0.109	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	6020	6/21/2011	3050B	DE177	11.9	2	7440-47-3	CHROMIUM	30	J	0.131	0.437	mg/kg		J	Q	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	6020	6/21/2011	3050B	DE177	11.9	2	7440-48-4	COBALT	5.92		0.0218	0.109	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	6020	6/21/2011	3050B	DE177	11.9	2	7440-50-8	COPPER	9.58	J	0.0873	0.437	mg/kg		J	Q	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	6020	6/21/2011	3050B	DE177	11.9	2	7440-62-2	VANADIUM	41.4		0.0240	0.109	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	6020	6/21/2011	3050B	DE177	11.9	2	7440-66-6	ZINC	48.7	J	0.611	3.27	mg/kg		J	Q, A	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	7199	6/16/2011	3060A	DE177	11.9	1	18540-29-4	HEXAVALENT CHROMIUM	0.38	J	0.23	1.1	mg/kg	J	J	Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	7471A	6/20/2011	METHOD	DE177	11.9	1	7439-97-6	Mercury	0.111	U	0.0078	0.111	mg/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8015B	6/15/2011	3550B	DE177	11.9	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8015B	6/15/2011	3550B	DE177	11.9	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8015B	6/15/2011	3550B	DE177	11.9	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8015B	6/10/2011	METHOD	DE177	11.9	1	64-17-5	ETHANOL	570	U	110	570	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8015B	6/10/2011	METHOD	DE177	11.9	1	67-56-1	METHANOL	570	U	110	570	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8015B	6/10/2011	METHOD	DE177	11.9	1	67-63-0	Isopropanol	570	U	110	570	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8015M	6/13/2011	METHOD	DE177	11.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8015M	6/13/2011	METHOD	DE177	11.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8015M	6/13/2011	METHOD	DE177	11.9	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8015M	6/25/2011	3550B	DE177	11.9	10	PHCC12C1	EFH (C12-C14)	14	U	4.5	14	mg/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8015M	6/25/2011	3550B	DE177	11.9	10	PHCC15C2	EFH (C15-C20)	14	U	4.5	14	mg/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8015M	6/25/2011	3550B	DE177	11.9	10	PHCC21C3	EFH (C21-C30)	100		4.5	14	mg/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8015M	6/25/2011	3550B	DE177	11.9	10	PHCC30C4	EFH (C30-C40)	300		4.5	14	mg/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8015M	6/25/2011	3550B	DE177	11.9	10	PHCC8C11	EFH (C8-C11)	14	U	4.5	14	mg/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8015M	6/14/2011	5035	DE177	11.9	21.48	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312174	LL	8082	6/16/2011	3550B	DE177	11.9	1	11096-82-1	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345755.473			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8270C SIM	6/30/2011	3550B	DE177	6.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8270C SIM	6/30/2011	3550B	DE177	6.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8270C SIM	6/30/2011	3550B	DE177	6.2	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8270C SIM	6/30/2011	3550B	DE177	6.2	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8270C SIM	6/30/2011	3550B	DE177	6.2	1	85-01-8	PHENANTHRENE	6.7		0.71	1.8	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8270C SIM	6/30/2011	3550B	DE177	6.2	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8270C SIM	6/30/2011	3550B	DE177	6.2	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8270C SIM	6/30/2011	3550B	DE177	6.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8270C SIM	6/30/2011	3550B	DE177	6.2	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8270C SIM	6/30/2011	3550B	DE177	6.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8315A	6/17/2011	METHOD	DE177	6.2	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8330A	6/18/2011	8330	DE177	6.2	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8330A	6/18/2011	8330	DE177	6.2	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8330A	6/18/2011	8330	DE177	6.2	1	121-82-4	RDx	120	U	51	120	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8330A	6/18/2011	8330	DE177	6.2	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8330A	6/18/2011	8330	DE177	6.2	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8330A	6/18/2011	8330	DE177	6.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8330A	6/18/2011	8330	DE177	6.2	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8330A	6/18/2011	8330	DE177	6.2	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8330A	6/18/2011	8330	DE177	6.2	1	59229-75-2	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8330A	6/18/2011	8330	DE177	6.2	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8330A	6/18/2011	8330	DE177	6.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8330A	6/18/2011	8330	DE177	6.2	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8330A	6/18/2011	8330	DE177	6.2	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8330A	6/18/2011	8330	DE177	6.2	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8330A	6/18/2011	8330	DE177	6.2	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8330A	6/18/2011	8330	DE177	6.2	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8330A	6/18/2011	8330	DE177	6.2	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	8330A	6/18/2011	8330	DE177	6.2	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	9012B	6/20/2011	METHOD	DE177	6.2	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	SDN		6312176	LL	9045M	6/16/2011	Gen Prep	DE177	6.2	1	pH	PH	8.82		0.0100	0.0100	pH unit				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	SDN		6312175	LL	1625C	6/30/2011	3546	DE177	14.1	10	62-75-9	N-NITROSODIMETHYLAMINE	388	U	194	388	ng/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	SDN		6312175	LL	300.0	6/22/2011	METHOD	DE177	14.1	1	14797-55-1	Nitrate-NO3	2		0.93	1.7	mg/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	SDN		6312175	LL	300.0	6/22/2011	METHOD	DE177	14.1	1	16984-48-7	FLUORIDE	9.2	J	0.93	1.2	mg/kg		J	Q	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	SDN		6312175	LL	314.0	6/22/2011	METHOD	DE177	14.1	1	14797-73-4	PERCHLORATE	34.9	U	10.5	34.9	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	SDN		6312175	LL	6010B	6/23/2011	3050B	DE177	14.1	2	7439-89-6	IRON	33000		5.79	44.3	mg/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	SDN		6312175	LL	6010B	6/22/2011	3050B	DE177	14.1	1	7440-32-6	TITANIUM	1100		0.0795	1.12	mg/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	SDN		6312175	LL	6010B	6/21/2011	3050B	DE177	14.1	1	7429-90-5	ALUMINUM	29900	J	6.71	22.2	mg/kg		J	E	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	SDN		6312175	LL	6010B	6/21/2011	3050B	DE177	14.1	1	7439-93-2	LITHIUM	24.6		0.69	2.2	mg/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	SDN		6312175	LL	6010B	6/21/2011	3050B	DE177	14.1	1	7439-95-4	MAGNESIUM	6690		0.488	11.1	mg/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	SDN		6312175	LL	6010B	6/21/2011	3050B																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8082	6/16/2011	3550B	DE177	14.1	1	12672-29	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8082	6/16/2011	3550B	DE177	14.1	1	12674-11	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8082	6/16/2011	3550B	DE177	14.1	1	37324-23	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8082	6/16/2011	3550B	DE177	14.1	1	53469-21	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8082	6/16/2011	3550B	DE177	14.1	1	63496-31	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8260B	6/15/2011	5035	DE177	14.1	0.85	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8260B	6/15/2011	5035	DE177	14.1	0.85	100-42-5	STYRENE	4	U	0.1	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8260B	6/15/2011	5035	DE177	14.1	0.85	10061-01	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8260B	6/15/2011	5035	DE177	14.1	0.85	10061-02	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8260B	6/15/2011	5035	DE177	14.1	0.85	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8260B	6/15/2011	5035	DE177	14.1	0.85	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8260B	6/15/2011	5035	DE177	14.1	0.85	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8260B	6/15/2011	5035	DE177	14.1	0.85	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8260B	6/15/2011	5035	DE177	14.1	0.85	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8260B	6/15/2011	5035	DE177	14.1	0.85	107-06-2	1,2-Dichloroethane	4	U	0.15	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8260B	6/15/2011	5035	DE177	14.1	0.85	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8	U	0.39	8.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8260B	6/15/2011	5035	DE177	14.1	0.85	108-67-8	1,3,5-Trimethylbenzene	4	U	0.1	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8260B	6/15/2011	5035	DE177	14.1	0.85	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8260B	6/15/2011	5035	DE177	14.1	0.85	108-88-3	TOLUENE	0.17	J	0.08	4.0	ug/kg	J	J	Z	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8260B	6/15/2011	5035	DE177	14.1	0.85	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8260B	6/15/2011	5035	DE177	14.1	0.85	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8260B	6/15/2011	5035	DE177	14.1	0.85	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8260B	6/15/2011	5035	DE177	14.1	0.85	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312175	LL	8260B	6/15/2011	5035	DE177	14.1	0.85	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	1625C	7/1/2011	3546	DE181	11.1	1	62-75-9	N-NITROSODIMETHYLAMINE	34.4	J	18.8	37.5	ng/kg	J		Z	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	300.0	6/24/2011	METHOD	DE181	11.1	1	14797-55	Nitrate-NO3	1.7		0.90	1.7	mg/kg				6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	300.0	6/24/2011	METHOD	DE181	11.1	1	16984-48	FLUORIDE	4.8	J	0.90	1.1	mg/kg		J	Q	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	314.0	7/5/2011	METHOD	DE181	11.1	1	14797-73	PERCHLORATE	33.7	U	10.1	33.7	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	6010B	6/29/2011	3050B	DE181	11.1	1	7429-90-5	ALUMINUM	18300		6.74	22.3	mg/kg				6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	6010B	6/29/2011	3050B	DE181	11.1	1	7439-89-6	IRON	22200		2.91	22.3	mg/kg				6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	6010B	6/29/2011	3050B	DE181	11.1	1	7439-93-2	LITHIUM	19.4		0.69	2.2	mg/kg				6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	6010B	6/29/2011	3050B	DE181	11.1	1	7439-95-4	MAGNESIUM	4260		0.490	11.1	mg/kg				6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	6010B	6/29/2011	3050B	DE181	11.1	1	7439-96-5	MANGANESE	276	J	0.0401	0.557	mg/kg		J	Q, E	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	6010B	6/29/2011	3050B	DE181	11.1	1	7440-09-7	POTASSIUM	2350	J	12.6	55.7	mg/kg		J	Q	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	6010B	6/29/2011	3050B	DE181	11.1	1	7440-23-5	SODIUM	262		6.63	111	mg/kg				6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	6010B	6/29/2011	3050B	DE181	11.1	1	7440-24-6	STRONTIUM	21.4		0.0278	0.557	mg/kg				6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	6010B	6/29/2011	3050B	DE181	11.1	1	7440-31-5	TIN	11.1	U	0.356	11.1	mg/kg	J	U	B	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	6010B	6/29/2011	3050B	DE181	11.1	1	7440-32-6	TITANIUM	923		0.0791	1.11	mg/kg				6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	6010B	6/29/2011	3050B	DE181	11.1	1	7440-42-8	BORON	6.47		0.401	5.57	mg/kg				6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	6010B	6/29/2011	3050B	DE181	11.1	1	7440-67-7	Zirconium	3.03	J	0.512	5.57	mg/kg	J	J	Z	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	6010B	6/29/2011	3050B	DE181	11.1	1	7440-70-2													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	10061-01	CIS-1,3-DICHLOROPROPENE	3.9	U	0.15	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	10061-02	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	104-51-8	N-BUTYLBENZENE	3.9	U	0.12	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	106-43-4	4-CHLOROTOLUENE	3.9	U	0.13	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	106-46-7	1,4-DICHLOROBENZENE	3.9	U	0.15	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	106-93-4	1,2-Dibromoethane (EDB)	3.9	U	0.16	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	107-06-2	1,2-Dichloroethane	3.9	U	0.15	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.7	U	0.38	7.7	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	108-67-8	1,3,5-Trimethylbenzene	3.9	U	0.1	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	108-86-1	BROMOBENZENE	3.9	U	0.13	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	108-88-3	TOLUENE	0.13	J	0.08	3.9	ug/kg	J	J	Z	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.29	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	120-82-1	1,2,4-Trichlorobenzene	3.9	U	0.17	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.19	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	127-18-4	TETRACHLOROETHENE	3.9	U	0.19	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.18	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.9	U	0.20	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	179601-23	m,p-Xylene	3.9	U	0.16	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	541-73-1	1,3-DICHLOROBENZENE	3.9	U	0.12	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.13	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	563-58-6	1,1-Dichloropropene	3.9	U	0.13	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	591-78-6	2-HEXANONE	7.7	U	1.5	7.7	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.16	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	67-64-1	ACETONE	11		6.5	7.7	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	71-55-6	1,1,1-Trichloroethane	3.9	U	0.19	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	74-83-9	BROMOMETHANE	3.9	U	0.24	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	74-87-3	CHLROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	74-95-3	DIBROMOMETHANE	3.9	U	0.23	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86	75-01-4	VINYL CHLORIDE	3.9	U	0.19	3.9	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SB-3.5-4.5	6/15/2011	N	3.5	4.5	ft bgs	SO	5DN		6316976	LL	82608	6/20/2011	5035	DE181	11.1	0.86														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	6020	6/23/2011	3050B	DE181	12.8	2	7440-43-9	CADMIUM	0.489	J	0.0490	0.111	mg/kg	J	Q		6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	6020	6/23/2011	3050B	DE181	12.8	2	7440-47-3	CHROMIUM	35.1	J	0.134	0.445	mg/kg	J	Q		6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	6020	6/23/2011	3050B	DE181	12.8	2	7440-48-4	COBALT	13.1	J	0.0223	0.111	mg/kg	J	E, Q		6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	6020	6/23/2011	3050B	DE181	12.8	2	7440-62-2	VANADIUM	70.6		0.0245	0.111	mg/kg				6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	6020	6/23/2011	3050B	DE181	12.8	2	7440-66-6	ZINC	77.2		0.623	3.34	mg/kg				6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	6850	6/23/2011	METHOD	DE181	12.8	1	14797-73-	PERCHLORATE	3.6	J	2.4	5.7	ug/kg	J	J	Z	6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	7199	7/6/2011	3060A	DE181	12.8	1	18540-29-	HEXAVALENT CHROMIUM	0.27	J	0.23	1.1	mg/kg	J	J	Z	6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	7471A	6/23/2011	METHOD	DE181	12.8	1	7439-97-6	Mercury	0.112	U	0.0079	0.112	mg/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8015B	6/25/2011	3550B	DE181	12.8	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8015B	6/25/2011	3550B	DE181	12.8	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8015B	6/25/2011	3550B	DE181	12.8	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8015B	6/18/2011	METHOD	DE181	12.8	1	64-17-5	ETHANOL	570	U	110	570	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8015B	6/18/2011	METHOD	DE181	12.8	1	67-56-1	METHANOL	570	U	110	570	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8015B	6/18/2011	METHOD	DE181	12.8	1	67-63-0	Isopropanol	570	U	110	570	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8015M	6/17/2011	METHOD	DE181	12.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8015M	6/17/2011	METHOD	DE181	12.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8015M	6/17/2011	METHOD	DE181	12.8	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8015M	6/23/2011	3550B	DE181	12.8	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8015M	6/23/2011	3550B	DE181	12.8	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8015M	6/23/2011	3550B	DE181	12.8	1	PHCC21C3	EFH (C21-C30)	1.4	U	0.46	1.4	mg/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8015M	6/23/2011	3550B	DE181	12.8	1	PHCC30C4	EFH (C30-C40)	1.4	U	0.46	1.4	mg/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8015M	6/23/2011	3550B	DE181	12.8	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8015M	6/17/2011	5035	DE181	12.8	22.12	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8082	6/24/2011	3550B	DE181	12.8	1	11096-82-	Aroclor 1260	1.9	U	0.45	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8082	6/24/2011	3550B	DE181	12.8	1	11097-69-	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8082	6/24/2011	3550B	DE181	12.8	1	11100-14-	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8082	6/24/2011	3550B	DE181	12.8	1	11104-28-	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8082	6/24/2011	3550B	DE181	12.8	1	11126-42-	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8082	6/24/2011	3550B	DE181	12.8	1	11141-16-	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8082	6/24/2011	3550B	DE181	12.8	1	12642-23-	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8082	6/24/2011	3550B	DE181	12.8	1	12672-29-	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8082	6/24/2011	3550B	DE181	12.8	1	12674-11-	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8082	6/24/2011	3550B	DE181	12.8	1	37324-23-	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8082	6/24/2011	3550B	DE181	12.8	1	53469-21-	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8082	6/24/2011	3550B	DE181	12.8	1	63496-31-	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8260B	6/20/2011	5035	DE181	12.8	0.94	100-41-4	ETHYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8260B	6/20/2011	5035	DE181	12.8	0.94	100-42-5	STYRENE	4.3	U	0.11	4.3	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8260B	6/20/2011	5035	DE181	12.8	0.94	10061-01-	CIS-1,3-DICHLOROPROPENE	4.3	U	0.17	4.3	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8260B	6/20/2011	5035	DE181	12.8	0.94	10061-02-	TRANS-1,3-DICHLOROPROPENE	4.3	U	0.18	4.3	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8260B	6/20/2011	5035	DE181	12.8	0.94	103-65-1	N-PROPYLBENZENE	4.3	U	0.08	4.3	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8260B	6/20/2011	5035	DE181	12.8	0.94	104-51-8	N-BUTYLBENZENE	4.3	U	0.13</									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300353	LL	8270C	6/9/2011	3550B	DE166	4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	191-24-2	BENZO(G,H,I)PERYLENE	2	UJ	0.78	2.0	ug/kg	U	UJ	FD	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	UJ	0.78	2.0	ug/kg	U	UJ	FD	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	205-99-2	BENZO(B)FLUORANTHENE	4		0.78	2.0	ug/kg				6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	206-44-0	FLUORANTHENE	1.3	J	0.78	2.0	ug/kg	J	J	FD, Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	218-01-9	CHRYSENE	1.4	J	0.39	2.0	ug/kg	J	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	50-32-8	BENZO(A)PYRENE	0.81	J	0.78	2.0	ug/kg	J	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	56-55-3	BENZO(A)ANTHRACENE	2	UJ	0.78	2.0	ug/kg	U	UJ	FD	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	85-01-8	PHENANTHRENE	1	J	0.78	2.0	ug/kg	J	J	FD, Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	85-68-7	Butylbenzylphthalate	11	J	7.0	21	ug/kg	J	J	FD, Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	91-20-3	NAPHTHALENE	0.89	J	0.78	2.0	ug/kg	J	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	8270C SIM	6/15/2011	3550B	DE164	14.8	1	91-57-6	2-METHYLNAPHTHALENE	2	UJ	0.78	2.0	ug/kg	U	UJ	FD	6345115.308	1906085.318	-118.716408	34.2278845
DUP08-SA5DN-QC-052411	5/25/2011	FD	0	0.5	ft bgs	SO	5DN	SL-201-SA5DN-SS-0.0-0.5	6298921	LL	9045M	6/2/2011	Gen Prep	DE164	14.8	1	pH	PH	8.02		0.0100	0.0100	pH unit				6345115.308	1906085.318	-118.716408	34.2278845
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	300.0	6/4/2011	METHOD	DE164	13.5	1	16984-48-	FLUORIDE	1.4	J	0.92	1.2	mg/kg		J	Q	6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	314.0	6/10/2011	METHOD	DE164	13.5	1	14797-73-	PERCHLORATE	34.7	U	10.4	34.7	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	6010B	6/7/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8081A	6/9/2011	3550B	DE164	13.5	1	76-44-8	HEPTACHLOR	0.19	U	0.069	0.19	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8081A	6/9/2011	3550B	DE164	13.5	1	8001-35-2	TOXAPHENE	7.6	U	2.5	7.6	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8081A	6/9/2011	3550B	DE164	13.5	1	959-98-8	ENDOSULFAN I	0.19	U	0.051	0.19	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8082	6/4/2011	3550B	DE164	13.5	1	11096-82-1	Aroclor 1260	1.1	J	0.45	2.0	ug/kg	J	J	Z	6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8082	6/4/2011	3550B	DE164	13.5	1	11097-69-9	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8082	6/4/2011	3550B	DE164	13.5	1	11100-14-9	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8082	6/4/2011	3550B	DE164	13.5	1	11104-28-9	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8082	6/4/2011	3550B	DE164	13.5	1	11126-42-9	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8082	6/4/2011	3550B	DE164	13.5	1	11141-16-9	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8082	6/4/2011	3550B	DE164	13.5	1	12642-23-3	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8082	6/4/2011	3550B	DE164	13.5	1	12672-29-9	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8082	6/4/2011	3550B	DE164	13.5	1	12674-11-9	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8082	6/4/2011	3550B	DE164	13.5	1	37324-23-9	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8082	6/4/2011	3550B	DE164	13.5	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8082	6/4/2011	3550B	DE164	13.5	1	63496-31-9	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8151A	6/7/2011	3550B	DE164	13.5	1	120-36-5	DICHLOROPROP	2	U	0.92	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8151A	6/7/2011	3550B	DE164	13.5	1	1918-00-9	DICAMBA	1.4	U	0.46	1.4	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8151A	6/7/2011	3550B	DE164	13.5	1	75-99-0	DALAPON	10	U	5.1	10	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8151A	6/7/2011	3550B	DE164	13.5	1	88-85-7	DINOSB	2.8	U	0.92	2.8	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8151A	6/7/2011	3550B	DE164	13.5	1	93-65-2	MCP	290	U	86	290	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8151A	6/7/2011	3550B	DE164	13.5	1	93-72-1	2,4,5-TP (Silvex)	0.2	U	0.086	0.20	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8151A	6/7/2011	3550B	DE164	13.5	1	93-76-5	2,4,5-T	0.2	U	0.094	0.20	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8151A	6/7/2011	3550B	DE164	13.5	1	94-74-6	MCPA	290	U	87	290	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8151A	6/7/2011	3550B	DE164	13.5	1	94-75-7	2,4-D	4.1	U	1.4	4.1	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8151A	6/7/2011	3550B	DE164	13.5	1	94-82-6	2,4-DB	2	U	0.71	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8270C	6/10/2011	3550B	DE164	13.5	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8270C	6/10/2011	3550B	DE164	13.5	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8270C	6/10/2011	3550B	DE164	13.5	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8270C	6/10/2011	3550B	DE164	13.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8270C	6/10/2011	3550B	DE164	13.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8270C	6/10/2011	3550B	DE164	13.5	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8270C	6/10/2011	3550B	DE164	13.5	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8270C	6/10/2011	3550B	DE164	13.5	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8270C	6/10/2011	3550B	DE164	13.5	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8270C	6/10/2011	3550B	DE164	13.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8270C	6/10/2011	3550B	DE164	13.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8270C	6/10/2011	3550B	DE164	13.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8270C	6/10/2011	3550B	DE164	13.5	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8270C	6/10/2011	3550B	DE164	13.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8270C	6/10/2011	3550B	DE164	13.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298915	LL	8270C	6/10/2011	3550B	DE164	13.5	1														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302809	LL	1613B	6/16/2011	METHOD	DX094	13.5	1	57117-31	2,3,4,7,8-PECDF	5.66	U	0.00751	5.66	ng/kg	JBQ	U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302809	LL	1613B	6/16/2011	METHOD	DX094	13.5	1	57117-41	1,2,3,7,8-PECDF	5.66	U	0.00763	5.66	ng/kg	JBQ	U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302809	LL	1613B	6/16/2011	METHOD	DX094	13.5	1	57117-44	1,2,3,6,7,8-HXCFD	5.66	U	0.0113	5.66	ng/kg	JB	U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302809	LL	1613B	6/16/2011	METHOD	DX094	13.5	1	57653-85	1,2,3,6,7,8-HXCDD	5.66	U	0.0158	5.66	ng/kg	JBQ	U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302809	LL	1613B	6/16/2011	METHOD	DX094	13.5	1	60851-34	2,3,4,6,7,8-HXCDF	5.66	U	0.0121	5.66	ng/kg	JBQ	U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302809	LL	1613B	6/16/2011	METHOD	DX094	13.5	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.66	U	0.00844	5.66	ng/kg	JB	U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302809	LL	1613B	6/16/2011	METHOD	DX094	13.5	1	70648-26	1,2,3,4,7,8-HXCDF	5.66	U	0.0131	5.66	ng/kg	JBQ	U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302809	LL	1613B	6/16/2011	METHOD	DX094	13.5	1	72918-21	1,2,3,7,8,9-HXCDF	5.66	U	0.0127	5.66	ng/kg	JB	U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302810	LL	160.3M	6/16/2011	Gen Prep	DX094	12.4	1	MOIST	MOISTURE	12.4		0.50	0.50	%				6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302810	LL	1613B	6/16/2011	METHOD	DX094	12.4	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0158	1.11	ng/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302810	LL	1613B	6/16/2011	METHOD	DX094	12.4	1	19408-74	1,2,3,7,8,9-HXCDD	5.53	U	0.0112	5.53	ng/kg	JBQ	U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302810	LL	1613B	6/16/2011	METHOD	DX094	12.4	1	3268-87-9	OCDD	11.1	U	0.0299	11.1	ng/kg	JBQ	U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302810	LL	1613B	6/16/2011	METHOD	DX094	12.4	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.53	U	0.0218	5.53	ng/kg	JB	U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302810	LL	1613B	6/16/2011	METHOD	DX094	12.4	1	39001-02	OCDF	11.1	U	0.0209	11.1	ng/kg	JB	U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302810	LL	1613B	6/16/2011	METHOD	DX094	12.4	1	39227-28	1,2,3,4,7,8-HxCDD	5.53	U	0.0112	5.53	ng/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302810	LL	1613B	6/16/2011	METHOD	DX094	12.4	1	40321-76	1,2,3,7,8-PECDD	5.53	U	0.0126	5.53	ng/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302810	LL	1613B	6/16/2011	METHOD	DX094	12.4	1	51207-31	2,3,7,8-TCDF	1.11	U	0.0135	1.11	ng/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302810	LL	1613B	6/16/2011	METHOD	DX094	12.4	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.53	U	0.0130	5.53	ng/kg	JBQ	U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302810	LL	1613B	6/16/2011	METHOD	DX094	12.4	1	57117-31	2,3,4,7,8-PECDF	5.53	U	0.00742	5.53	ng/kg	JBQ	U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302810	LL	1613B	6/16/2011	METHOD	DX094	12.4	1	57117-41	1,2,3,7,8-PECDF	5.53	U	0.00788	5.53	ng/kg	JB	U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302810	LL	1613B	6/16/2011	METHOD	DX094	12.4	1	57117-44	1,2,3,6,7,8-HXCDF	5.53	U	0.00982	5.53	ng/kg	JBQ	U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302810	LL	1613B	6/16/2011	METHOD	DX094	12.4	1	57653-85	1,2,3,6,7,8-HXCDD	5.53	U	0.0116	5.53	ng/kg	JBQ	U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302810	LL	1613B	6/16/2011	METHOD	DX094	12.4	1	60851-34	2,3,4,6,7,8-HXCDF	5.53	U	0.00970	5.53	ng/kg	JBQ	U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302810	LL	1613B	6/16/2011	METHOD	DX094	12.4	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.53	U	0.00788	5.53	ng/kg	JBQ	U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302810	LL	1613B	6/16/2011	METHOD	DX094	12.4	1	70648-26	1,2,3,4,7,8-HXCDF	5.53	U	0.0107	5.53	ng/kg	JBQ	U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302810	LL	1613B	6/16/2011	METHOD	DX094	12.4	1	72918-21	1,2,3,7,8,9-HXCDF	5.53	U	0.0106	5.53	ng/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312184	LL	160.3M	6/23/2011	Gen Prep	DX100	10.5	1	MOIST	MOISTURE	10.5		0.50	0.50	%				6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312184	LL	1613B	6/25/2011	METHOD	DX100	10.5	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0137	1.10	ng/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312184	LL	1613B	6/25/2011	METHOD	DX100	10.5	1	19408-74	1,2,3,7,8,9-HXCDD	5.5	U	0.0147	5.50	ng/kg	JBQ	U	B	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312184	LL	1613B	6/25/2011	METHOD	DX100	10.5	1	3268-87-9	OCDD	11	U	0.0331	11.0	ng/kg	JBQ	U	B	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312184	LL	1613B	6/25/2011	METHOD	DX100	10.5	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.5	U	0.0287	5.50	ng/kg	JB	U	B	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312184	LL	1613B	6/25/2011	METHOD	DX100	10.5	1	39001-02	OCDF	11	U	0.0451	11.0	ng/kg	JBQ	U	B	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312184	LL	1613B	6/25/2011	METHOD	DX100	10.5	1	39227-28	1,2,3,4,7,8-HxCDD	5.5	U	0.0152	5.50	ng/kg	JBQ	U	B	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312184	LL	1613B	6/25/2011	METHOD	DX100	10.5	1	40321-76	1,2,3,7,8-PECDD	5.5	U	0.0130	5.50	ng/kg	JBQ	U	B	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312184	LL	1613B	6/25/2011	METHOD	DX100	10.5	1	51207-31	2,3,7,8-TCDF	0.0317	J	0.0132	1.10	ng/kg	JQ	J	Z	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312184	LL	1613B	6/25/2011	METHOD	DX100	10.5	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.5	U	0.0159	5.50	ng/kg	JBQ	U	B	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312184	LL	1613B	6/25/2011	METHOD	DX100	10.5	1	57117-31	2,3,4,7,8-PECDF	5.5	U	0.00715	5.50	ng/kg	JBQ	U	B	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312184	LL	1613B	6/25/2011	METHOD	DX100	10.5	1	57117-41	1,2,3,7,8-PECDF	5.5	U	0.00682	5.50	ng/kg	JBQ	U	B	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5	6/9/2011	N	11.5	12.5	ft bgs	SO	5DN		6312184	LL	1613B	6/25/2011	METHOD	DX100	10.5	1	57117-44	1,2,3,6,7,8-HXCDF	5.5	U	0.00771	5.50	ng/kg	JB	U	B	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SB-11.5-12.5																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6317000	LL	1613B	7/2/2011	METHOD	DX103	15.8	1	51207-31	2,3,7,8-TCDF	1.16	U	0.0258	1.16	ng/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6317000	LL	1613B	7/2/2011	METHOD	DX103	15.8	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.82	U	0.0322	5.82	ng/kg	JB	U	B	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6317000	LL	1613B	7/2/2011	METHOD	DX103	15.8	1	57117-31	2,3,4,7,8-PECDF	5.82	U	0.0135	5.82	ng/kg	JB	U	B	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6317000	LL	1613B	7/2/2011	METHOD	DX103	15.8	1	57117-41	1,2,3,7,8-PECDF	0.34	J	0.0134	5.82	ng/kg	JB	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6317000	LL	1613B	7/2/2011	METHOD	DX103	15.8	1	57117-44	1,2,3,6,7,8-HXCDF	5.82	U	0.0170	5.82	ng/kg	JB	U	B	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6317000	LL	1613B	7/2/2011	METHOD	DX103	15.8	1	57653-85	1,2,3,6,7,8-HXCDD	5.82	U	0.0341	5.82	ng/kg	JB	U	B	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6317000	LL	1613B	7/2/2011	METHOD	DX103	15.8	1	60851-34	2,3,4,6,7,8-HXCDF	5.82	U	0.0194	5.82	ng/kg	JBQ	U	B	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6317000	LL	1613B	7/2/2011	METHOD	DX103	15.8	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.82	U	0.0147	5.82	ng/kg	JB	U	B	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6317000	LL	1613B	7/2/2011	METHOD	DX103	15.8	1	70648-26	1,2,3,4,7,8-HXCDF	5.82	U	0.0219	5.82	ng/kg	JBQ	U	B	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6317000	LL	1613B	7/2/2011	METHOD	DX103	15.8	1	72918-21	1,2,3,7,8,9-HXCDF	0.193	J	0.0251	5.82	ng/kg	JQ	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6317001	LL	160.3M	6/17/2011	Gen Prep	DX103	12.6	1	MOIST	MOISTURE	12.6		0.50	0.50	%				6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6317001	LL	1613B	7/2/2011	METHOD	DX103	12.6	1	1746-01-6	2,3,7,8-TCDD	0.038	J	0.0233	1.13	ng/kg	JQ	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6317001	LL	1613B	7/2/2011	METHOD	DX103	12.6	1	19408-74	1,2,3,7,8,9-HXCDD	5.66	U	0.0277	5.66	ng/kg	JB	U	B	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6317001	LL	1613B	7/2/2011	METHOD	DX103	12.6	1	3268-87-9	OCDD	11.3	U	0.0320	11.3	ng/kg	JB	U	B	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6317001	LL	1613B	7/2/2011	METHOD	DX103	12.6	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.66	U	0.0412	5.66	ng/kg	JB	U	B	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6317001	LL	1613B	7/2/2011	METHOD	DX103	12.6	1	39001-02	OCDF	11.3	U	0.0632	11.3	ng/kg	JBQ	U	B	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6317001	LL	1613B	7/2/2011	METHOD	DX103	12.6	1	39227-28	1,2,3,4,7,8-HxCDD	0.102	J	0.0283	5.66	ng/kg	JQ	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6317001	LL	1613B	7/2/2011	METHOD	DX103	12.6	1	40321-76	1,2,3,7,8-PECDD	5.66	U	0.0287	5.66	ng/kg	JBQ	U	B	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6317001	LL	1613B	7/2/2011	METHOD	DX103	12.6	1	51207-31	2,3,7,8-TCDF	0.0625	J	0.0240	1.13	ng/kg	JQ	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6317001	LL	1613B	7/2/2011	METHOD	DX103	12.6	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.66	U	0.0336	5.66	ng/kg	JB	U	B	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6317001	LL	1613B	7/2/2011	METHOD	DX103	12.6	1	57117-31	2,3,4,7,8-PECDF	5.66	U	0.0145	5.66	ng/kg	JB	U	B	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6317001	LL	1613B	7/2/2011	METHOD	DX103	12.6	1	57117-41	1,2,3,7,8-PECDF	0.234	J	0.0125	5.66	ng/kg	JB	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6317001	LL	1613B	7/2/2011	METHOD	DX103	12.6	1	57117-44	1,2,3,6,7,8-HXCDF	5.66	U	0.0186	5.66	ng/kg	JB	U	B	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6317001	LL	1613B	7/2/2011	METHOD	DX103	12.6	1	57653-85	1,2,3,6,7,8-HXCDD	5.66	U	0.0285	5.66	ng/kg	JBQ	U	B	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6317001	LL	1613B	7/2/2011	METHOD	DX103	12.6	1	60851-34	2,3,4,6,7,8-HXCDF	5.66	U	0.0195	5.66	ng/kg	JB	U	B	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6317001	LL	1613B	7/2/2011	METHOD	DX103	12.6	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.66	U	0.0128	5.66	ng/kg	JBQ	U	B	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6317001	LL	1613B	7/2/2011	METHOD	DX103	12.6	1	70648-26	1,2,3,4,7,8-HXCDF	5.66	U	0.0246	5.66	ng/kg	JBQ	U	B	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6317001	LL	1613B	7/2/2011	METHOD	DX103	12.6	1	72918-21	1,2,3,7,8,9-HXCDF	0.124	J	0.0271	5.66	ng/kg	J	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318890	LL	160.3M	6/23/2011	Gen Prep	DX103	13.4	1	MOIST	MOISTURE	13.4		0.50	0.50	%				6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318890	LL	1613B	7/2/2011	METHOD	DX103	13.4	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0240	1.12	ng/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318890	LL	1613B	7/2/2011	METHOD	DX103	13.4	1	19408-74	1,2,3,7,8,9-HXCDD	5.58	U	0.0201	5.58	ng/kg	JBQ	U	B	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318890	LL	1613B	7/2/2011	METHOD	DX103	13.4	1	3268-87-9	OCDD	11.2	U	0.0263	11.2	ng/kg	JB	U	B	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318890	LL	1613B	7/2/2011	METHOD	DX103	13.4	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.58	U	0.0351	5.58	ng/kg	JBQ	U	B	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318890	LL	1613B	7/2/2011	METHOD	DX103	13.4	1	39001-02	OCDF	11.2	U	0.0739	11.2	ng/kg	JBQ	U	B	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318890	LL	1613B	7/2/2011	METHOD	DX103	13.4	1	39227-28	1,2,3,4,7,8-HxCDD	5.58	U	0.0210	5.58	ng/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8081A	6/14/2011	3550B	DE166	5.8	1	319-86-8	DELTA-BHC	0.18	U	0.038	0.18	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8081A	6/14/2011	3550B	DE166	5.8	1	33213-65	ENDOSULFAN II	0.36	U	0.070	0.36	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8081A	6/14/2011	3550B	DE166	5.8	1	50-29-3	4,4'-DDT	0.41	J	0.070	0.36	ug/kg		J	L	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8081A	6/14/2011	3550B	DE166	5.8	1	53494-70	ENDRIN KETONE	0.11	J	0.070	0.36	ug/kg	J	J	Z	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8081A	6/14/2011	3550B	DE166	5.8	1	57-74-9	Chlordane	1.6											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	77-47-4	HEXACHLOROXYCLOPENTADIENE	530	U	180	530	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C	6/10/2011	3550B	DE166	5.8	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C SIM	6/18/2011	3550B	DE166	5.8	5	120-12-7	ANTHRACENE	8.8	U	1.8	8.8	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C SIM	6/18/2011	3550B	DE166	5.8	5	129-00-0	PYRENE	4.4	J	3.5	8.8	ug/kg	J	J	Z	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C SIM	6/18/2011	3550B	DE166	5.8	5	191-24-2	BENZO(G,H,I)PERYLENE	8.8	U	3.5	8.8	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C SIM	6/18/2011	3550B	DE166	5.8	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.8	U	3.5	8.8	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SS-0.0-0.5	5/26/2011	N	0	0.5	ft bgs	SO	5DN		6300359	LL	8270C SIM	6/18/2011	3550B	DE166	5.8															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8015B	6/16/2011	3550B	DE177	13.9	1	92-06-8	m-Terphenyl	4.1	U	1.7	4.1	mg/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8015B	6/16/2011	3550B	DE177	13.9	1	92-94-4	p-Terphenyl	4.1	U	1.7	4.1	mg/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8015B	6/10/2011	METHOD	DE177	13.9	1	64-17-5	ETHANOL	580	U	120	580	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8015B	6/10/2011	METHOD	DE177	13.9	1	67-56-1	METHANOL	580	U	120	580	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8015B	6/10/2011	METHOD	DE177	13.9	1	67-63-0	Isopropanol	580	U	120	580	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8015M	6/13/2011	METHOD	DE177	13.9	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8015M	6/13/2011	METHOD	DE177	13.9	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8015M	6/13/2011	METHOD	DE177	13.9	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8015M	6/21/2011	3550B	DE177	13.9	10	PHCC12C1	EFH (C12-C14)	14	U	4.6	14	mg/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8015M	6/21/2011	3550B	DE177	13.9	10	PHCC15C2	EFH (C15-C20)	14	U	4.6	14	mg/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8015M	6/21/2011	3550B	DE177	13.9	10	PHCC21C3	EFH (C21-C30)	88		4.6	14	mg/kg				6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8015M	6/21/2011	3550B	DE177	13.9	10	PHCC30C4	EFH (C30-C40)	200		4.6	14	mg/kg				6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8015M	6/21/2011	3550B	DE177	13.9	10	PHCC8C11	EFH (C8-C11)	14	U	4.6	14	mg/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8015M	6/14/2011	5035	DE177	13.9	22.12	GROCC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8082	6/16/2011	3550B	DE177	13.9	1	11096-82-1	Aroclor 1260	2		0.45	2.0	ug/kg				6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8082	6/16/2011	3550B	DE177	13.9	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8082	6/16/2011	3550B	DE177	13.9	1	11100-14-1	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8082	6/16/2011	3550B	DE177	13.9	1	11104-28-1	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8082	6/16/2011	3550B	DE177	13.9	1	11126-42-1	Aroclor 5460	3.2	J	1.2	3.8	ug/kg	J	J	Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8082	6/16/2011	3550B	DE177	13.9	1	11141-16-1	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8082	6/16/2011	3550B	DE177	13.9	1	12842-23-1	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8082	6/16/2011	3550B	DE177	13.9	1	12672-29-1	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8082	6/16/2011	3550B	DE177	13.9	1	12674-11-1	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8082	6/16/2011	3550B	DE177	13.9	1	37324-23-1	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8082	6/16/2011	3550B	DE177	13.9	1	53469-21-1	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8082	6/16/2011	3550B	DE177	13.9	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8260B	6/15/2011	5035	DE177	13.9	0.89	100-41-1	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8260B	6/15/2011	5035	DE177	13.9	0.89	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8260B	6/15/2011	5035	DE177	13.9	0.89	10061-01-1	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8260B	6/15/2011	5035	DE177	13.9	0.89	10061-02-1	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.18	4.1	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8260B	6/15/2011	5035	DE177	13.9	0.89	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8260B	6/15/2011	5035	DE177	13.9	0.89	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8260B	6/15/2011	5035	DE177	13.9	0.89	106-43-4	4-CHLOROTOLUENE	4.1	U	0.15	4.1	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8260B	6/15/2011	5035	DE177	13.9	0.89	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8260B	6/15/2011	5035	DE177	13.9	0.89	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.18	4.1	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8260B	6/15/2011	5035	DE177	13.9	0.89	107-06-1	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8260B	6/15/2011	5035	DE177	13.9	0.89	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.3	U	0.40	8.3	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8260B	6/15/2011	5035	DE177	13.9	0.89	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8260B	6/15/2011	5035	DE177	13.9	0.89	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8260B	6/15/2011	5035	DE177	13.9	0.89	108-88-3	TOLUENE	0.13	J	0.08	4.1	ug/kg	J	J	Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8260B	6/15/2011	5035	DE177	13.9	0.89	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	82608	6/15/2011	5035	DE177	13.9	0.89	96-18-4	1,2,3-Trichloropropane	4.1	U	0.34	4.1	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	82608	6/15/2011	5035	DE177	13.9	0.89	98-06-6	TERT-BUTYL BENZENE	4.1	U	0.16	4.1	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	82608	6/15/2011	5035	DE177	13.9	0.89	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	82608	6/15/2011	5035	DE177	13.9	0.89	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	82608 SIM	6/13/2011	5035	DE177	13.9	28.09	123-91-1	1,4-DIOXANE	20	U	6.5	20	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	390	U	19	390	ug/kg	J	U	B	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	122-66-9	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	5DN		6312171	LL	8270C	6/23/2011	3550B	DE177	13.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	80158	6/16/2011	3550B	DE177	6.2	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	80158	6/11/2011	METHOD	DE177	6.2	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	80158	6/11/2011	METHOD	DE177	6.2	1	67-56-1	METHANOL	530											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	591-78-6	2-HEXANONE	8.4	U	1.7	8.4	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	67-64-1	ACETONE	8.4	U	7.0	8.4	ug/kg		U	B	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	75-09-2	METHYLENE CHLORIDE	4.2	UJ	0.25	4.2	ug/kg	J	UJ	B, L	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	75-34-3	1,1-Dichloroethane	4.2	U	0.11	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	75-35-4	1,1-Dichloroethene	4.2	U	0.41	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.31	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.3	U	0.53	5.3	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.2	U	0.12	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	78-87-5	1,2-Dichloropropane	4.2	U	0.18	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	78-93-3	2-BUTANONE (MEK)	8.4	U	1.3	8.4	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	79-00-5	1,1,2-Trichloroethane	4.2	U	0.28	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	79-34-5	1,1,2,2-Tetrachloroethane	4.2	U	0.24	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	79-38-9	Chlorotrifluoroethylene	5.3	U	0.53	5.3	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	87-61-6	1,2,3-Trichlorobenzene	4.2	U	0.15	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	95-50-1	1,2-Dichlorobenzene	4.2	U	0.09	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	95-63-6	1,2,4-Trimethylbenzene	4.2	U	0.42	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	U	0.74	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	96-18-4	1,2,3-Trichloropropane	4.2	U	0.35	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99	98-06-6	TERT-BUTYL BENZENE	4.2	U	0.17	4.2	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SB-10.5-11.5	6/9/2011	N	10.5	11.5	ft bgs	SO	5DN		6312176	LL	82608	6/15/2011	5035	DE177	6.2	0.99														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	75-09-2	METHYLENE CHLORIDE	4.1	UJ	0.24	4.1	ug/kg	J	UJ	B, FD	6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	78-87-5	1,2-Dichloropropane	4.1	U	0.17	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	78-93-3	2-BUTANONE (MEK)	8.2	U	1.2	8.2	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	79-00-5	1,1,2-Trichloroethane	4.1	U	0.28	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.23	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	79-39-8	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.14	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	95-50-1	1,2-Dichlorobenzene	4.1	U	0.09	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	95-63-6	1,2,4-Trimethylbenzene	4.1	U	0.41	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	96-12-8	1,2-Dibromo-3-Chloropropane	4.1	U	0.71	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	96-18-4	1,2,3-Trichloropropane	4.1	U	0.34	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B	6/20/2011	5035	DE181	12.1	0.9	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8260B SIM	6/20/2011	5035	DE181	12.1	20.53	123-91-1	1,4-DIOXANE	14	U	4.7	14	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8270C	6/30/2011	3550B	DE181	12.1	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8270C	6/30/2011	3550B	DE181	12.1	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8270C	6/30/2011	3550B	DE181	12.1	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8270C	6/30/2011	3550B	DE181	12.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8270C	6/30/2011	3550B	DE181	12.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8270C	6/30/2011	3550B	DE181	12.1	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8270C	6/30/2011	3550B	DE181	12.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	190	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8270C	6/30/2011	3550B	DE181	12.1	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8270C	6/30/2011	3550B	DE181	12.1	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8270C SIM	7/1/2011	3550B	DE181	12.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8270C SIM	7/1/2011	3550B	DE181	12.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8270C SIM	7/1/2011	3550B	DE181	12.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8270C SIM	7/1/2011	3550B	DE181	12.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8270C SIM	7/1/2011	3550B	DE181	12.1	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8270C SIM	7/1/2011	3550B	DE181	12.1	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8270C SIM	7/1/2011	3550B	DE181	12.1	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8270C SIM	7/1/2011	3550B	DE181	12.1	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8270C SIM	7/1/2011	3550B	DE181	12.1	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8270C SIM	7/1/2011	3550B	DE181	12.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8270C SIM	7/1/2011	3550B	DE181	12.1	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8270C SIM	7/1/2011	3550B	DE181	12.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8315A	6/22/2011	METHOD	DE181	12.1	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8330A	6/25/2011	8330	DE181	12.1	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8330A	6/25/2011	8330	DE181	12.1	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8330A	6/25/2011	8330	DE181	12.1	1	121-82-4	RDX	140	U	57	140	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8330A	6/25/2011	8330	DE181	12.1	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8330A	6/25/2011	8330	DE181	12.1	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8330A	6/25/2011	8330	DE181	12.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8330A	6/25/2011	8330	DE181	12.1	1	479-45-8	Tetryl	140	U	70	140	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8330A	6/25/2011	8330	DE181	12.1	1	55-63-0	Nitroglycerin	2700	U	910	2700	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8330A	6/25/2011	8330	DE181	12.1	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	U	91	270	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8330A	6/25/2011	8330	DE181	12.1	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8330A	6/25/2011	8330	DE181	12.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	91	270	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8330A	6/25/2011	8330	DE181	12.1	1	78-11-5	PETN	2700	U	910	2700	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8330A	6/25/2011	8330	DE181	12.1	1	88-72-2	2-NITROTOLUENE	140	U	91	140	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8330A	6/25/2011	8330	DE181	12.1	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8330A	6/25/2011	8330	DE181	12.1	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8330A	6/25/2011	8330	DE181	12.1	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8330A	6/25/2011	8330	DE181	12.1	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	8330A	6/25/2011	8330	DE181	12.1	1	99-99-0	4-NITROTOLUENE	140	U	91	140	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	9012B	6/27/2011	METHOD	DE181	12.1	1	57-12-5	CYANIDE	0.57	U	0.20	0.57	mg/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
DUP15-SA5DN-QC-061511	6/15/2011	FD	4	5	ft bgs	SO	5DN	SL-030-SA5DN-SB-4.0-5.0	6316988	LL	9045M	6/28/2011	Gen Prep	DE181	12.1	1	pH	PH	8.36		0.0100	0.0100	pH unit	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	71-43-2	BENZENE	4	U	0.1	4.0	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	71-55-6	1,1,1-Trichloroethane	4	U	0.20	4.0	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8260B	6/20/2011	5035	DE181	13	0.86	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg	U			6345635.883	1906509.348		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	541-73-1	1,3-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	59-50-1	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C	6/30/2011	3550B	DE181	13	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C SIM	7/1/2011	3550B	DE181	13	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C SIM	7/1/2011	3550B	DE181	13	1	117-84-0	Di-n-octylphtthalate	21	U	6.9	21	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C SIM	7/1/2011	3550B	DE181	13	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C SIM	7/1/2011	3550B	DE181	13	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C SIM	7/1/2011	3550B	DE181	13	1	131-11-3	Dimethylphtthalate	21	U	6.9	21	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C SIM	7/1/2011	3550B	DE181	13	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C SIM	7/1/2011	3550B	DE181	13	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C SIM	7/1/2011	3550B	DE181	13	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C SIM	7/1/2011	3550B	DE181	13	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C SIM	7/1/2011	3550B	DE181	13	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C SIM	7/1/2011	3550B	DE181	13	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C SIM	7/1/2011	3550B	DE181	13	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C SIM	7/1/2011	3550B	DE181	13	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316978	LL	8270C SIM	7/1/2011	3550B	DE181	13	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	106-47-8	4-CHLOROANILINE	200	U	78	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	87-68-3	HEXACHLOROBUTADIENE	200	U	78	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8270C	6/30/2011	3550B	DE181	14.7	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	6020	6/23/2011	3050B	DE181	10.3	2	7440-22-4	SILVER	0.086	J	0.0157	0.110	mg/kg	J	J	Q, Z	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	6020	6/23/2011	3050B	DE181	10.3	2	7440-22-4	THALLIUM	0.25	J	0.0331	0.110	mg/kg		J	Q	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	6020	6/23/2011	3050B	DE181	10.3	2	7440-36-0	ANTIMONY	0.221	UJ	0.0817	0.221	mg/kg	U	UJ	Q	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	6020	6/23/2011	3050B	DE181	10.3	2	7440-38-2	Arsenic	4.91	J	0.0883	0.442	mg/kg		J	Q	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	6020	6/23/2011	3050B	DE181	10.3	2	7440-41-7	BERYLLIUM	0.591	J	0.0177	0.110	mg/kg		J	Q	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	6020	6/23/2011	3050B	DE181	10.3	2	7440-43-9	CADMIUM	0.0884	J	0.0486	0.110	mg/kg	J	J	Q, Z	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	6020	6/23/2011	3050B	DE181	10.3	2	7440-47-3	CHROMIUM	21.1	J	0.132	0.442	mg/kg		J	Q	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	6020	6/23/2011	3050B	DE181	10.3	2	7440-48-4	COBALT	9	J	0.0221	0.110	mg/kg		J	E, Q	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	6020	6/23/2011	3050B	DE181	10.3	2	7440-62-2	VANADIUM	33.8		0.0243	0.110	mg/kg				6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	6020	6/23/2011	3050B	DE181	10.3	2	7440-66-6	ZINC	41.9		0.618	3.31	mg/kg				6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	6850	6/23/2011	METHOD	DE181	10.3	1	14797-73-	PERCHLORATE	5.6	U	2.3	5.6	ug/kg				6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	7199	7/6/2011	3060A	DE181	10.3	1	18540-29-	HEXAVALENT CHROMIUM	0.65	J	0.22	1.1	mg/kg	J	J	Z	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	7471A	6/23/2011	METHOD	DE181	10.3	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8082	6/24/2011	3550B	DE181	10.3	1	11096-82-	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8082	6/24/2011	3550B	DE181	10.3	1	11097-69-	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8082	6/24/2011	3550B	DE181	10.3	1	11100-14-	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8082	6/24/2011	3550B	DE181	10.3	1	11104-28-	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8082	6/24/2011	3550B	DE181	10.3	1	11126-42-	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8082	6/24/2011	3550B	DE181	10.3	1	11141-16-	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8082	6/24/2011	3550B	DE181	10.3	1	12642-23-	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8082	6/24/2011	3550B	DE181	10.3	1	12672-29-	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8082	6/24/2011	3550B	DE181	10.3	1	12674-11-	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8082	6/24/2011	3550B	DE181	10.3	1	37324-23-	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8082	6/24/2011	3550B	DE181	10.3	1	53469-21-	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8082	6/24/2011	3550B	DE181	10.3	1	63496-31-	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	8270C	7/1/2011	3550B	DE182	15.3	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	6020	6/20/2011	3050B	DE182	14.4	2	7440-28-0	THALLIUM	0.397		0.0340	0.113	mg/kg				6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	6020	6/20/2011	3050B	DE182	14.4	2	7440-36-2	ANTIMONY	0.153	J	0.0839	0.227	mg/kg	J	J	Q, E, Z	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	6020	6/20/2011	3050B	DE182	14.4	2	7440-38-2	Arsenic	6.34		0.0907	0.454	mg/kg				6345846.454	1906414.626	-118.713997	34.22880367
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8082	6/28/2011	3550B	DE184	11.5	1	37324-23-1	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8082	6/28/2011	3550B	DE184	11.5	1	53469-21-1	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8082	6/28/2011	3550B	DE184	11.5	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	621-64-7	N-NITROSO-ACID-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011	N	9	10	ft bgs	SO	5DN		6322165	LL	8270C	6/26/2011	3550B	DE184	11.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-9.0-10.0	6/20/2011																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	60108	6/24/2011	3050B	DE184	11.2	1	7440-23-5	SODIUM	163		6.51	109	mg/kg				6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	60108	6/24/2011	3050B	DE184	11.2	1	7440-23-5	STRONTIUM	36.5		0.0273	0.547	mg/kg				6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	60108	6/24/2011	3050B	DE184	11.2	1	7440-31-5	TIN	10.9	U	0.350	10.9	mg/kg	J	U	B	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	60108	6/24/2011	3050B	DE184	11.2	1	7440-32-6	TITANIUM	1240	J	0.0776	1.09	mg/kg			L	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	60108	6/24/2011	3050B	DE184	11.2	1	7440-42-8	BORON	2.99	J	0.394	5.47	mg/kg	J	J	Z	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	60108	6/24/2011	3050B	DE184	11.2	1	7440-67-7	Zirconium	5.02	J	0.503	5.47	mg/kg	J	J	Z	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	60108	6/24/2011	3050B	DE184	11.2	1	7440-70-2	CALCIUM	6460	J	2.73	21.9	mg/kg		J	E	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	60108	6/24/2011	3050B	DE184	11.2	1	7723-14-0	PHOSPHORUS	360	J	0.383	10.9	mg/kg		J	Q	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	6020	6/22/2011	3050B	DE184	11.2	2	7782-49-2	SELENIUM	0.065	J	0.0628	0.433	mg/kg	J	J	Z	6345871.91	1906295.987	-118.71391	34.22847817
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	1625C	6/23/2011	3546	DE168	11.6	1	62-75-9	N-NITROSODIMETHYLAMINE	68.1	J	18.9	37.7	ng/kg		J	FD	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	300.0	6/16/2011	Gen Prep	DE168	11.6	1	14797-55-1	Nitrate-NO3	1.6	J	0.90	1.7	mg/kg	J	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	300.0	6/16/2011	Gen Prep	DE168	11.6	1	16984-48-1	FLUORIDE	7.5	J	0.90	1.1	mg/kg		J	FD, Q	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	314.0	6/14/2011	METHOD	DE168	11.6	1	14797-73-4	PERCHLORATE	33.9	U	10.2	33.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	60108	6/9/2011	3050B	DE168	11.6	1	7440-42-8	BORON	15.4	J	0.997	5.60	mg/kg		J	FD	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	60108	6/9/2011	3050B	DE168	11.6	5	7440-70-2	CALCIUM	90600	J	34.3	112	mg/kg		J	FD, E	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	60108	6/9/2011	3050B	DE168	11.6	1	7429-90-5	ALUMINUM	38900		5.69	22.6	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	60108	6/9/2011	3050B	DE168	11.6	1	7440-32-6	TITANIUM	1410		0.430	1.13	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	60108	6/8/2011	3050B	DE168	11.6	1	7439-89-6	IRON	28600		5.28	22.4	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	60108	6/8/2011	3050B	DE168	11.6	1	7439-93-2	LITHIUM	25.3		0.25	2.2	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	60108	6/8/2011	3050B	DE168	11.6	1	7439-95-4	MAGNESIUM	6400		2.84	11.2	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	60108	6/8/2011	3050B	DE168	11.6	1	7439-96-5	MANGANESE	273	J	0.0874	0.560	mg/kg		J	FD, E	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	60108	6/8/2011	3050B	DE168	11.6	1	7440-09-7	POTASSIUM	2930	J	20.2	56.0	mg/kg		J	Q	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	60108	6/8/2011	3050B	DE168	11.6	1	7440-23-5	SODIUM	597		41.8	112	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	60108	6/8/2011	3050B	DE168	11.6	1	7440-24-6	STRONTIUM	69.4		0.0694	0.560	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	60108	6/8/2011	3050B	DE168	11.6	1	7440-31-5	TIN	11.2	U	1.12	11.2	mg/kg	J	U	B	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	60108	6/8/2011	3050B	DE168	11.6	1	7440-67-7	Zirconium	3.36	J	0.941	5.60	mg/kg	J	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	60108	6/8/2011	3050B	DE168	11.6	1	7723-14-0	PHOSPHORUS	174		0.627	11.2	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	6020	6/11/2011	3050B	DE168	11.6	2	7782-49-2	SELENIUM	0.452	UJ	0.0452	0.452	mg/kg	U	UJ	FD	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	6020	6/11/2011	3050B	DE168	11.6	2	7439-98-7	MOLYBDENUM	0.481		0.0566	0.113	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	6020	6/11/2011	3050B	DE168	11.6	2	7440-39-3	BARIUM	142		0.122	0.452	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	6020	6/11/2011	3050B	DE168	11.6	2	7439-92-1	LEAD	10.6	J	0.0118	0.226	mg/kg		J	E, Q	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	6020	6/11/2011	3050B	DE168	11.6	2	7440-02-0	NICKEL	20		0.113	0.452	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	6020	6/11/2011	3050B	DE168	11.6	2	7440-22-4	SILVER	0.0446	J	0.0136	0.113	mg/kg	J	J	FD, Z	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	6020	6/11/2011	3050B	DE168	11.6	2	7440-28-0	THALLIUM	0.305		0.0339	0.113	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	6020	6/11/2011	3050B	DE168	11.6	2	7440-36-0	ANTIMONY	0.245	J	0.0679	0.226	mg/kg		J	FD, Q	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	6020	6/11/2011	3050B	DE168	11.6	2	7440-38-2	Arsenic	7.25		0.0905	0.452	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	6020	6/11/2011	3050B	DE168	11.6	2	7440-41-7	BERYLLIUM	0.863	J	0.0181	0.113	mg/kg		J	Q	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	6020	6/11/2011	3050B	DE168	11.6	2	7440-43-9	CADMIUM	0.115		0.0452	0.113	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	6020	6/11/2011	3050B	DE168	11.6	2	7440-47-3	CHROMIUM	31.9	J	0.136	0.452	mg/kg		J	A	6345678.044	190667		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	75-34-3	1,1-Dichloroethane	4.2	U	0.10	4.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	75-35-4	1,1-Dichloroethene	4.2	U	0.41	4.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.30	4.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	U	0.52	5.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.2	U	0.11	4.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	78-87-5	1,2-Dichloropropane	4.2	U	0.18	4.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	78-93-3	2-BUTANONE (MEK)	8.4	U	1.3	8.4	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	79-00-5	1,1,2-Trichloroethane	4.2	U	0.28	4.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	79-34-5	1,1,2,2-Tetrachloroethane	4.2	U	0.24	4.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	87-61-6	1,2,3-Trichlorobenzene	4.2	U	0.15	4.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	87-68-3	HEXACHLOROBTADIENE	4.2	U	0.15	4.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	95-50-1	1,2-Dichlorobenzene	4.2	U	0.09	4.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	95-63-6	1,2,4-Trimethylbenzene	4.2	U	0.42	4.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	U	0.73	4.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	96-18-4	1,2,3-Trichloropropane	4.2	U	0.35	4.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B	6/7/2011	5035	DE168	12.8	0.91	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.11	4.2	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8260B SIM	6/2/2011	5035	DE168	12.8	21.48	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C	6/10/2011	3550B	DE168	12.8	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C	6/10/2011	3550B	DE168	12.8	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C	6/10/2011	3550B	DE168	12.8	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C	6/10/2011	3550B	DE168	12.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C	6/10/2011	3550B	DE168	12.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C	6/10/2011	3550B	DE168	12.8	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C	6/10/2011	3550B	DE168	12.8	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C	6/10/2011	3550B	DE168	12.8	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C	6/10/2011	3550B	DE168	12.8	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C	6/10/2011	3550B	DE168	12.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C	6/10/2011	3550B	DE168	12.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C	6/10/2011	3550B	DE168	12.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C	6/10/2011	3550B	DE168	12.8	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C	6/10/2011	3550B	DE168	12.8	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C	6/10/2011	3550B	DE168	12.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO</																								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C SIM	6/22/2011	3550B	DE168	12.8	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C SIM	6/22/2011	3550B	DE168	12.8	1	84-74-2	Di-n-butylphthalate	21	UJ	6.9	21	ug/kg	U	UJ	L	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C SIM	6/22/2011	3550B	DE168	12.8	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C SIM	6/22/2011	3550B	DE168	12.8	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C SIM	6/22/2011	3550B	DE168	12.8	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C SIM	6/22/2011	3550B	DE168	12.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C SIM	6/22/2011	3550B	DE168	12.8	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8270C SIM	6/22/2011	3550B	DE168	12.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	9045M	6/6/2011	Gen Prep	DE168	12.8	1	pH	PH	8.68		0.0100	0.0100	pH unit				6345669.131	1906742.693	-118.714592	34.22970167
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8260B	6/18/2011	5035	DE179	15.2	0.85	78-93-3	2-BUTANONE (MEK)	8	U	1.2	8.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8260B	6/18/2011	5035	DE179	15.2	0.85	79-00-5	1,1,2-Trichloroethane	4	U	0.27	4.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8260B	6/18/2011	5035	DE179	15.2	0.85	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8260B	6/18/2011	5035	DE179	15.2	0.85	79-34-5	1,1,2,2-Tetrachloroethane	4	U	0.23	4.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8260B	6/18/2011	5035	DE179	15.2	0.85	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8260B	6/18/2011	5035	DE179	15.2	0.85	87-61-6	1,2,3-Trichlorobenzene	4	U	0.14	4.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8260B	6/18/2011	5035	DE179	15.2	0.85	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8260B	6/18/2011	5035	DE179	15.2	0.85	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8260B	6/18/2011	5035	DE179	15.2	0.85	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8260B	6/18/2011	5035	DE179	15.2	0.85	95-50-1	1,2-Dichlorobenzene	4	U	0.09	4.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8260B	6/18/2011	5035	DE179	15.2	0.85	95-63-6	1,2,4-Trimethylbenzene	4	U	0.40	4.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8260B	6/18/2011	5035	DE179	15.2	0.85	96-12-8	1,2-Dibromo-3-Chloropropane	4	U	0.70	4.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8260B	6/18/2011	5035	DE179	15.2	0.85	96-18-4	1,2,3-Trichloropropane	4	U	0.33	4.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8260B	6/18/2011	5035	DE179	15.2	0.85	98-06-6	TERT-BUTYL BENZENE	4	U	0.16	4.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8260B	6/18/2011	5035	DE179	15.2	0.85	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8260B	6/18/2011	5035	DE179	15.2	0.85	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8260B SIM	6/17/2011	5035	DE179	15.2	20.33	123-91-1	1,4-DIOXANE	14	U	4.8	14	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C	6/24/2011	3550B	DE179	15.2	1	100-01-6	4-NITROANILINE	200	U	78	200	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C	6/24/2011	3550B	DE179	15.2	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C	6/24/2011	3550B	DE179	15.2	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C	6/24/2011	3550B	DE179	15.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C	6/24/2011	3550B	DE179	15.2	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C	6/24/2011	3550B	DE179	15.2	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C	6/24/2011	3550B	DE179	15.2	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C	6/24/2011	3550B	DE179	15.2	1	106-47-8	4-CHLOROANILINE	200	U	78	200	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C	6/24/2011	3550B	DE179	15.2	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C	6/24/2011	3550B	DE179	15.2	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C	6/24/2011	3550B	DE179	15.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C	6/24/2011	3550B	DE179	15.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C	6/24/2011	3550B	DE179	15.2	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C	6/24/2011	3550B	DE179	15.2	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C	6/24/2011	3550B	DE17																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C SIM	7/1/2011	3550B	DE179	15.2	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C SIM	7/1/2011	3550B	DE179	15.2	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C SIM	7/1/2011	3550B	DE179	15.2	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C SIM	7/1/2011	3550B	DE179	15.2	1	85-01-8	PHENANTHRENE	1.4	J	0.78	2.0	ug/kg	J	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C SIM	7/1/2011	3550B	DE179	15.2	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C SIM	7/1/2011	3550B	DE179	15.2	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C SIM	7/1/2011	3550B	DE179	15.2	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C SIM	7/1/2011	3550B	DE179	15.2	1	91-20-3	NAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8270C SIM	7/1/2011	3550B	DE179	15.2	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8315A	6/21/2011	METHOD	DE179	15.2	1	50-00-0	FORMALDEHYDE	1800	U	710	1800	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8330A	6/23/2011	8330	DE179	15.2	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8330A	6/23/2011	8330	DE179	15.2	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8330A	6/23/2011	8330	DE179	15.2	1	121-82-4	RDX	140	U	59	140	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8330A	6/23/2011	8330	DE179	15.2	1	19406-51-1	4-AMINO-2,6-DINITROTOLUENE	140	U	71	140	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8330A	6/23/2011	8330	DE179	15.2	1	2691-41-0	HMX	350	U	120	350	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8330A	6/23/2011	8330	DE179	15.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8330A	6/23/2011	8330	DE179	15.2	1	479-45-8	Tetryl	140	U	72	140	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8330A	6/23/2011	8330	DE179	15.2	1	55-63-0	Nitroglycerin	2800	U	940	2800	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8330A	6/23/2011	8330	DE179	15.2	1	59229-75-1	2,6-Diamino-4-nitrotoluene	280	U	94	280	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8330A	6/23/2011	8330	DE179	15.2	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8330A	6/23/2011	8330	DE179	15.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	94	280	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8330A	6/23/2011	8330	DE179	15.2	1	78-11-5	PETN	2800	U	940	2800	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8330A	6/23/2011	8330	DE179	15.2	1	88-72-2	2-NITROTOLUENE	140	U	94	140	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8330A	6/23/2011	8330	DE179	15.2	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8330A	6/23/2011	8330	DE179	15.2	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8330A	6/23/2011	8330	DE179	15.2	1	99-35-4	1,3,5-Trinitrobenzene	140	U	47	140	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8330A	6/23/2011	8330	DE179	15.2	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8330A	6/23/2011	8330	DE179	15.2	1	99-99-0	4-NITROTOLUENE	140	U	94	140	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	9012B	6/22/2011	METHOD	DE179	15.2	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	9045M	6/16/2011	Gen Prep	DE179	15.2	1	pH	PH	8.43		0.0100	0.0100	pH unit				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	1625C	7/8/2011	3546	DE179	9.5	10	62-75-9	N-NITROSODIMETHYLAMINE	365	U	182	365	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	300.0	6/24/2011	METHOD	DE179	9.5	1	14797-55-1	Nitrate-NO3	1.5	J	0.88	1.7	mg/kg	J	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	300.0	6/24/2011	METHOD	DE179	9.5	1	16984-48-1	FLUORIDE	3.3	J	0.88	1.1	mg/kg	J	J	Q	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	314.0	6/23/2011	METHOD	DE179	9.5	1	14797-73-1	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	6010B	6/24/2011	3050B	DE179	9.5	1	7429-90-5	ALUMINUM	11600		6.43	21.2	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	6010B	6/24/2011	3050B	DE179	9.5	1	7439-89-6	IRON	12500		2.77	21.2	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	6010B	6/24/2011	3050B	DE179	9.5	1	7439-93-2	LITHIUM	8.5		0.66	2.1	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	6010B	6/24/2011	3050B	DE179	9.5	1	7439-95-4	MAGNESIUM	2480		0.467	10.6	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	6010B	6/24/2011	3050B	DE179	9.5	1	7439-96-5	MANGANESE	231		0.0382	0.531	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	6010B	6/24/2011	3050B	DE179	9.5	1	7440-09-7	POTASSIUM	1380	J	12.0	53.1	mg/kg		J	Q	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	6010B	6/24/2011	3050B	DE179	9.5	1	7440-23-5	SODIUM	173		6.32	106	mg/kg				6345758			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	380	1100	ug/kg	U	UJ	L	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	541-73-1	1,3-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C	6/24/2011	3550B	DE179	12.9	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C SIM	7/1/2011	3550B	DE179	12.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C SIM	7/1/2011	3550B	DE179	12.9	1	117-84-0	Di-n-octylphthalate	8.7	J	6.9	21	ug/kg	J	J	Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C SIM	7/1/2011	3550B	DE179	12.9	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C SIM	7/1/2011	3550B	DE179	12.9	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C SIM	7/1/2011	3550B	DE179	12.9	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C SIM	7/1/2011	3550B	DE179	12.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C SIM	7/1/2011	3550B	DE179	12.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C SIM	7/1/2011	3550B	DE179	12.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C SIM	7/1/2011	3550B	DE179	12.9	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C SIM	7/1/2011	3550B	DE179	12.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C SIM	7/1/2011	3550B	DE179	12.9	1	208-98-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8270C SIM	7/1/2011	3550B	DE179	12.9	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft b																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude	
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	6010B	6/24/2011	3050B	DE179	13.5	1	7440-67-7	Zirconium	5.98		0.521	5.67	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	6010B	6/24/2011	3050B	DE179	13.5	1	7440-70-2	CALCIUM	6340	J	2.83	22.7	mg/kg	J	E		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	6010B	6/24/2011	3050B	DE179	13.5	1	7723-14-0	PHOSPHORUS	313	J	0.397	11.3	mg/kg	J	Q		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	6020	6/22/2011	3050B	DE179	13.5	2	7782-49-2	SELENIUM	0.0665	J	0.0645	0.445	mg/kg	J	Z		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	6020	6/22/2011	3050B	DE179	13.5	2	7439-98-7	MOLYBDENUM	0.663		0.0556	0.111	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	6020	6/22/2011	3050B	DE179	13.5	2	7440-39-3	BARIUM	174		0.118	0.445	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	6020	6/22/2011	3050B	DE179	13.5	2	7439-92-1	LEAD	13.7	J	0.0113	0.222	mg/kg		J	E, Q		6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	6020	6/22/2011	3050B	DE179	13.5	2	7440-02-0	NICKEL	29.7		0.111	0.445	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	6020	6/22/2011	3050B	DE179	13.5	2	7440-22-4	SILVER	0.0992	J	0.0158	0.111	mg/kg	J	J	Z		6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	6020	6/22/2011	3050B	DE179	13.5	2	7440-28-1	THALLIUM	0.429		0.0333	0.111	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	6020	6/22/2011	3050B	DE179	13.5	2	7440-36-0	ANTIMONY	0.222	UJ	0.0823	0.222	mg/kg		UJ	B, Q		6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	6020	6/22/2011	3050B	DE179	13.5	2	7440-38-2	Arsenic	7.43		0.0889	0.445	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	6020	6/22/2011	3050B	DE179	13.5	2	7440-41-7	BERYLLIUM	1.38		0.0178	0.111	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	6020	6/22/2011	3050B	DE179	13.5	2	7440-43-9	CADMIUM	0.301		0.0489	0.111	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	6020	6/22/2011	3050B	DE179	13.5	2	7440-47-3	CHROMIUM	51.4		0.133	0.445	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	6020	6/22/2011	3050B	DE179	13.5	2	7440-48-4	COBALT	14		0.0222	0.111	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	6020	6/22/2011	3050B	DE179	13.5	2	7440-50-8	COPPER	22.1	J	0.0889	0.445	mg/kg		J	E		6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	6020	6/22/2011	3050B	DE179	13.5	2	7440-62-2	VANADIUM	93.6		0.0245	0.111	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	39638-32-2	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	65-85-0	BENZIC ACID	550	U	180	550	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	6010B	8/3/2011	3050B	DE211	10.7	1	7440-32-6	TITANIUM	1330		0.0757	1.07	mg/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	6010B	8/3/2011	3050B	DE211	10.7	1	7440-42-8	BORON	5.33	U	0.384	5.33	mg/kg	J	U	B	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	6010B	8/3/2011	3050B	DE211	10.7	1	7440-67-7	Zirconium	6.01		0.491	5.33	mg/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	6010B	8/3/2011	3050B	DE211	10.7	1	7440-70-2	CALCIUM	9410		2.67	21.3	mg/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	6010B	8/3/2011	3050B	DE211	10.7	1	7723-14-0	PHOSPHORUS	440		0.373	10.7	mg/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	6020	8/3/2011	3050B	DE211	10.7	2	7782-49-2	SELENIUM	0.121	J	0.0637	0.439	mg/kg	J	J	Z	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	6020	8/3/2011	3050B	DE211	10.7	2	7439-98-7	MOLYBDENUM	0.725		0.0549	0.110	mg/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	6020	8/3/2011	3050B	DE211	10.7	2	7440-39-3	BARIUM	125		0.116	0.439	mg/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	6020	8/3/2011	3050B	DE211	10.7	2	7439-92-1	LEAD	8.39		0.0112	0.220	mg/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	6020	8/3/2011	3050B	DE211	10.7	2	7440-02-0	NICKEL	20.1		0.110	0.439	mg/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	6020	8/3/2011	3050B	DE211	10.7	2	7440-22-4	SILVER	0.0572	J	0.0156	0.110	mg/kg	J	J	Z	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	6020	8/3/2011	3050B	DE211	10.7	2	7440-28-0	THALLIUM	0.316		0.0329	0.110	mg/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	6020	8/3/2011	3050B	DE211	10.7	2	7440-36-0	ANTIMONY	0.127	J	0.0812	0.220	mg/kg	J	J	Q, Z	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	6020	8/3/2011	3050B	DE211	10.7	2	7440-38-2	Arsenic	6.16		0.0878	0.439	mg/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	6020	8/3/2011	3050B	DE211	10.7	2	7440-41-7	BERYLLIUM	0.747		0.0176	0.110	mg/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	6020	8/3/2011	3050B	DE211	10.7	2	7440-43-9	CADMIUM	0.277		0.0483	0.110	mg/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	6020	8/3/2011	3050B	DE211	10.7	2	7440-47-3	CHROMIUM	26	J	0.132	0.439	mg/kg		J	*#	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	6020	8/3/2011	3050B	DE211	10.7	2	7440-48-4	COBALT	9.04		0.0220	0.110	mg/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	6020	8/3/2011	3050B	DE211	10.7	2	7440-50-8	COPPER	14.7		0.0878	0.439	mg/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	6020	8/3/2011	3050B	DE211	10.7	2	7440-62-2	VANADIUM	49.9	J	0.0242	0.110	mg/kg		J	*#	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	6020	8/3/2011	3050B	DE211	10.7	2	7440-66-6	ZINC	66		0.615	3.29	mg/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	7199	8/16/2011	3060A	DE211	10.7	1	18540-29-X	HEXAVALENT CHROMIUM	0.43	J	0.23	1.2	mg/kg	J	J	Z	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	7471A	8/3/2011	METHOD	DE211	10.7	1	7439-97-6	Mercury	0.0159	J	0.0076	0.108	mg/kg	J	J	Z	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8082	8/12/2011	3550B	DE211	10.7	1	11096-82-4	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8082	8/12/2011	3550B	DE211	10.7	1	11097-69-4	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8082	8/12/2011	3550B	DE211	10.7	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8082	8/12/2011	3550B	DE211	10.7	1	11104-28-4	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8082	8/12/2011	3550B	DE211	10.7	1	11126-42-0	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8082	8/12/2011	3550B	DE211	10.7	1	11141-16-4	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8082	8/12/2011	3550B	DE211	10.7	1	12642-23-4	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8082	8/12/2011	3550B	DE211	10.7	1	12672-29-4	Aroclor 1248	1.1	J	0.37	1.9	ug/kg	J	J	Z	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8082	8/12/2011	3550B	DE211	10.7	1	12674-11-4	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8082	8/12/2011	3550B	DE211	10.7	1	37324-23-4	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8082	8/12/2011	3550B	DE211	10.7	1	53469-21-4	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8082	8/12/2011	3550B	DE211	10.7	1	63496-31-4	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C	8/18/2011	3550B	DE211	10.7	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C	8/18/2011	3550B	DE211	10.7	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C	8/18/2011	3550B	DE211	10.7	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C	8/18/2011	3550B	DE211	10.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C	8/18/2011	3550B	DE211	10.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C	8/18/2011	3550B	DE211	10.7	1	106-44-5													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	541-73-1	1,3-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	91-94-1	3,3'-DICHLORO BENZIDINE	390	U	120	390	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C	9/1/2011	3550B	DE218	13.6	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	8270C SIM	8/29/2011	3550B	DE218	13.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	10	J	6.9	21	ug/kg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	6020	8/15/2011	3050B	DE218	14	2	7439-92-1	LEAD	15.2	J	0.0113	0.221	mg/kg	J	Q, E	6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	6020	8/15/2011	3050B	DE218	14	2	7440-02-0	NICKEL	33.6	J	0.111	0.443	mg/kg	J	Q	6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	6020	8/15/2011	3050B	DE218	14	2	7440-22-4	SILVER	0.115	J	0.0157	0.111	mg/kg	J	Q	6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	6020	8/15/2011	3050B	DE218	14	2	7440-28-0	THALLIUM	0.517	J	0.0332	0.111	mg/kg	J	Q	6345461.375	1906397.105	-118.715271	34.228748	
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U		6345633.94	1906533.624	-118.714703	34.2291265	
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U		6345633.94	1906533.624	-118.714703	34.2291265	
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U		6345633.94	1906533.624	-118.714703	34.2291265	
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U		6345633.94	1906533.624	-118.714703	34.2291265	
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U		6345633.94	1906533.624	-118.714703	34.2291265	
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U		6345633.94	1906533.624	-118.714703	34.2291265	
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U		6345633.94	1906533.624	-118.714703	34.2291265	
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U		6345633.94	1906533.624	-118.714703	34.2291265	
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U		6345633.94	1906533.624	-118.714703	34.2291265	
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U		6345633.94	1906533.624	-118.714703	34.2291265	
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C	6/30/2011	3550B	DE181	11.7	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U		6345633.94	1906533.624	-118.714703	34.2291265	
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	117-81-7	BIS(2-ETHYLBHEXYL)PHTHALATE	20	U	6.8	20	ug/kg	U		6345633.94	1906533.624	-118.714703	34.2291265	
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U		6345633.94	1906533.624	-118.714703	34.2291265	
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	120-12-3	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U		6345633.94	1906533.624	-118.714703	34.2291265	
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U		6345633.94	1906533.624	-118.714703	34.2291265	
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U		6345633.94	1906533.624	-118.714703	34.2291265	
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U		6345633.94	1906533.624	-118.714703	34.2291265	
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	8270C SIM	7/1/2011	3550B	DE181	11.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U		6345633.94	1906533.624	-118.714703	34.2291265	
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	84-74-2	Di-n-butylphthalate	21	U	6.8	21	ug/kg	U		6345648.183	1906453.641	-118.714654	34.228907	
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U		6345648.183	1906453.641	-118.714654	34.228907	
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	85-68-7	Butylbenzylphthalate	21	U	6.8	21	ug/kg	U		6345648.183	1906453.641	-118.714654	34.228907	
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U		6345648.183	1906453.641	-118.714654	34.228907	
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U		6345648.183	1906453.641	-118.714654	34.228907	
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U		6345648.183	1906453.641	-118.714654	34.228907	
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U		6345648.183	1906453.641	-118.714654	34.228907	
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8315A	6/22/2011	METHOD	DE181	13.1	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg	U		6345648.183	1906453.641	-118.714654	34.228907	
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8330A	6/25/2011	8330	DE181	13.1	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U		6345648.183	1906453.641	-118.714654	34.228907	
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8330A	6/25/2011	8330	DE181	13.1	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U		6345648.183	1906453.641	-118.714654	34.228907	
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8330A	6/25/2011	8330	DE181	13.1	1	121-82-4	RDX	140	U	58	140	ug/kg	U		6345648.183	1906453.641	-118.714654	34.228907	
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8330A	6/25/2011	8330	DE181	13.1	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg	U		6345648.183	1906453.641	-118.714654	34.228907	
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8330A	6/25/2011	8330	DE181	13.1	1	2691-41-0	HMX	350	U	120	350	ug/kg	U		6345648.183	1906453.641	-118.714654	34.228907	
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8330A	6/25/2011	8330	DE181	13.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U		6345648.183	1906453.641	-118.714654	34.228907	
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8330A	6/25/2011	8330	DE181	13.1	1	479-45-8	Tetryl	140	U	70	140	ug/kg	U		6345648.183	1906453.641	-118.714654	34.228907	
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8330A	6/25/2011	8330	DE181	13.1	1	55-63-0	Nitroglycerin	2800	U	920	2800	ug/kg	U		6345648.183	1906453.641	-118.714654	34.228907	
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8330A	6/25/2011	8330	DE181	13.1	1	59229-75-2	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg	U		6345648.183	1906453.641	-118.714654	34.228907	
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8330A	6/25/2011	8330	DE181	13.1	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U		6345648.183	1906453.641	-118.714654	34.228907	
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8330A	6/25/2011	8330	DE181	13.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg	U		6345648.183	1906453.641	-118.714654	34.228907	
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8330A	6/25/2011</																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8082	6/24/2011	3550B	DE181	14.7	1	11141-16	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8082	6/24/2011	3550B	DE181	14.7	1	12642-23	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8082	6/24/2011	3550B	DE181	14.7	1	12672-29	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8082	6/24/2011	3550B	DE181	14.7	1	12674-11	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8082	6/24/2011	3550B	DE181	14.7	1	37324-23	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8082	6/24/2011	3550B	DE181	14.7	1	53469-21	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8082	6/24/2011	3550B	DE181	14.7	1	63496-31	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	100-41-4	ETHYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	100-42-5	STYRENE	4.4	U	0.11	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	10061-01	CIS-1,3-DICHLOROPROPENE	4.4	U	0.18	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	10061-02	TRANS-1,3-DICHLOROPROPENE	4.4	U	0.19	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	103-65-1	N-PROPYLBENZENE	4.4	U	0.08	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	104-51-8	N-BUTYLBENZENE	4.4	U	0.13	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	106-43-4	4-CHLOROTOLUENE	4.4	U	0.15	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	106-46-7	1,4-DICHLOROBENZENE	4.4	U	0.18	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	106-93-4	1,2-Dibromoethane (EDB)	4.4	U	0.19	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	107-06-2	1,2-Dichloroethane	4.4	U	0.17	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.8	U	0.43	8.8	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	108-67-8	1,3,5-Trimethylbenzene	4.4	U	0.11	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	108-86-1	BROMOBENZENE	4.4	U	0.14	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	108-88-3	TOLUENE	0.1	J	0.09	4.4	ug/kg	J	J	Z	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	108-90-7	Chlorobenzene	4.4	U	0.12	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	110-75-8	2-CHLOROETHYL VINYL ETHER	4.4	U	0.33	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	120-82-1	1,2,4-Trichlorobenzene	4.4	U	0.20	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	124-48-1	DIBROMOCHLOROMETHANE	4.4	U	0.22	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	127-18-4	TETRACHLOROETHENE	4.4	U	0.22	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	135-98-8	SEC-BUTYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	142-28-9	1,3-DICHLOROPROPANE	4.4	U	0.09	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	156-59-2	CIS-1,2-DICHLOROETHENE	4.4	U	0.21	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	156-60-5	TRANS-1,2-DICHLOROETHENE	4.4	U	0.13	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.4	U	0.23	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	179601-23	m,p-Xylene	4.4	U	0.19	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	541-73-1	1,3-DICHLOROBENZENE	4.4	U	0.13	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	56-23-5	CARBON TETRACHLORIDE	4.4	U	0.15	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	563-58-6	1,1-Dichloropropene	4.4	U	0.14	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	591-78-6	2-HEXANONE	8.8	U	1.8	8.8	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	594-20-7	2,2-DICHLOROPROPANE	4.4	U	0.19	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	630-20-6	1,1,1,2-Tetrachloroethane	4.4	U	0.12	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	67-64-1	ACETONE	8.8	U	7.4	8.8	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6/20/2011	5035	DE181	14.7	0.94	67-66-3	CHLOROFORM	4.4	U	0.13	4.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316984	LL	8260B	6																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	156-60-5	TRANS-1,2-DICHLOROETHENE	3.8	U	0.11	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.8	U	0.20	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	179601-23	m,p-Xylene	3.8	U	0.16	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	541-73-1	1,3-DICHLOROBENZENE	3.8	U	0.11	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	56-23-5	CARBON TETRACHLORIDE	3.8	U	0.13	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	563-58-6	1,1-Dichloropropene	3.8	U	0.12	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	591-78-6	2-HEXANONE	7.6	U	1.5	7.6	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	594-20-7	2,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	630-20-6	1,1,1,2-Tetrachloroethane	3.8	U	0.11	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	67-64-1	ACETONE	7.6	U	6.4	7.6	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	67-66-3	CHLOROFORM	3.8	U	0.11	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	71-43-2	BENZENE	3.8	U	0.1	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	71-55-6	1,1,1-Trichloroethane	3.8	U	0.19	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	74-83-9	BROMOMETHANE	3.8	U	0.24	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	74-87-3	CHLOROMETHANE	3.8	U	0.32	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	74-95-3	DIBROMOMETHANE	3.8	U	0.23	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	74-97-5	BROMOCHLOROMETHANE	3.8	U	0.32	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	75-00-3	Chloroethane	3.8	U	0.12	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	75-01-4	VINYL CHLORIDE	3.8	U	0.19	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	75-09-2	METHYLENE CHLORIDE	3.8	U	0.23	3.8	ug/kg	J	U	B	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	75-25-2	BROMOFORM	3.8	U	0.38	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	75-27-4	BROMODICHLOROMETHANE	3.8	U	0.08	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	75-34-3	1,1-Dichloroethane	3.8	U	0.1	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	75-35-4	1,1-Dichloroethene	3.8	U	0.37	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	75-69-4	TRICHLOROFLUOROMETHANE	3.8	U	0.28	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	75-71-8	DICHLORODIFLUOROMETHANE	3.8	U	0.11	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.8	U	0.48	4.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.8	U	0.11	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	78-87-5	1,2-Dichloropropane	3.8	U	0.16	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	78-93-3	2-BUTANONE (MEK)	7.6	U	1.2	7.6	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	79-00-5	1,1,2-Trichloroethane	3.8	U	0.26	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	79-01-6	TRICHLOROETHENE	3.8	U	0.14	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	79-34-5	1,1,2,2-Tetrachloroethane	3.8	U	0.22	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	79-38-9	Chlorotrifluoroethylene	4.8	U	0.48	4.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	87-61-6	1,2,3-Trichlorobenzene	3.8	U	0.13	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	87-68-3	HEXACHLOROBTADIENE	3.8	U	0.13	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	95-47-6	O-XYLENE	3.8	U	0.16	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	95-49-8	2-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	95-50-1	1,2-Dichlorobenzene	3.8	U	0.09	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8260B	6/20/2011	5035	DE182	13.4	0.83	95-63-6	1,2,4-Trimethylbenzene	3.8	U	0.38	3.8	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0</																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C	7/1/2011	3550B	DE182	13.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C	7/1/2011	3550B	DE182	13.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C	7/1/2011	3550B	DE182	13.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C	7/1/2011	3550B	DE182	13.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	9045M	6/28/2011	Gen Prep	DE182	13.4	1	pH	PH	7.84		0.0100	0.0100	pH unit				6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	300.0	6/25/2011	METHOD	DE182	15.3	1	16984-48-8	FLUORIDE	6.5	J	0.94	1.2	mg/kg		J	Q	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	314.0	6/28/2011	METHOD	DE182	15.3	1	14797-73-2	PERCHLORATE	35.4	U	10.6	35.4	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	6010B	6/29/2011	3050B	DE182	15.3	1	7440-32-6	TITANIUM	1280	J	0.838	1.18	mg/kg		J	L	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	6010B	6/24/2011	3050B	DE182	15.3	1	7429-90-5	ALUMINUM	22800		7.14	23.6	mg/kg				6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	6010B	6/24/2011	3050B	DE182	15.3	1	7439-89-6	IRON	25500		3.08	23.6	mg/kg				6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318827	LL	6010B	6/24/2011	3050B	DE182	15.3	1	7439-93-2	LITHIUM	21.6		0.73	2.4	mg/kg				6345687.562	1906351.886	-118.714521	34.22862817
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8260B	6/23/2011	5035	DE184	15.6	0.92	75-27-4	BROMODICHLOROMETHANE	4.3	U	0.09	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8260B	6/23/2011	5035	DE184	15.6	0.92	75-34-3	1,1-Dichloroethane	4.3	U	0.11	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8260B	6/23/2011	5035	DE184	15.6	0.92	75-35-4	1,1-Dichloroethene	4.3	U	0.42	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8260B	6/23/2011	5035	DE184	15.6	0.92	75-69-4	TRICHLOROFLUOROMETHANE	4.3	U	0.32	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8260B	6/23/2011	5035	DE184	15.6	0.92	75-71-8													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C	6/26/2011	3550B	DE184	15.6	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C	6/26/2011	3550B	DE184	15.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C	6/26/2011	3550B	DE184	15.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C	6/26/2011	3550B	DE184	15.6	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C	6/26/2011	3550B	DE184	15.6	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C	6/26/2011	3550B	DE184	15.6	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C	6/26/2011	3550B	DE184	15.6	1	87-68-3	HEXACHLOROBUTADIENE	200	U	78	200	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C	6/26/2011	3550B	DE184	15.6	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C	6/26/2011	3550B	DE184	15.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C	6/26/2011	3550B	DE184	15.6	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C	6/26/2011	3550B	DE184	15.6	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C	6/26/2011	3550B	DE184	15.6	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C	6/26/2011	3550B	DE184	15.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C	6/26/2011	3550B	DE184	15.6	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C	6/26/2011	3550B	DE184	15.6	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C	6/26/2011	3550B	DE184	15.6	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C	6/26/2011	3550B	DE184	15.6	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C	6/26/2011	3550B	DE184	15.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C	6/26/2011	3550B	DE184	15.6	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C	6/26/2011	3550B	DE184	15.6	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C SIM	7/5/2011	3550B	DE184	15.6	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C SIM	7/5/2011	3550B	DE184	15.6	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C SIM	7/5/2011	3550B	DE184	15.6	1	129-00-0	PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C SIM	7/5/2011	3550B	DE184	15.6	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C SIM	7/5/2011	3550B	DE184	15.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C SIM	7/5/2011	3550B	DE184	15.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C SIM	7/5/2011	3550B	DE184	15.6	1	205-99-1	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C SIM	7/5/2011	3550B	DE184	15.6	1	206-44-0	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C SIM	7/5/2011	3550B	DE184	15.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C SIM	7/5/2011	3550B	DE184	15.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C SIM	7/5/2011	3550B	DE184	15.6	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C SIM	7/5/2011	3550B	DE184	15.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C SIM	7/5/2011	3550B	DE184	15.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C SIM	7/5/2011	3550B	DE184	15.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C SIM	7/5/2011	3550B	DE184	15.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C SIM	7/5/2011	3550B	DE184	15.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C SIM	7/5/2011	3550B	DE184	15.6	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C SIM	7/5/2011	3550B	DE184	15.6	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C SIM	7/5/2011	3550B	DE184	15.6	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C SIM	7/5/2011	3550B	DE184	15.6	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	8270C SIM	7/5/2011	3550B	DE184	15.6	1	86-73-7	FL												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	7199	6/9/2011	3060A	DE168	10.1	1	18540-29	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	7471A	6/8/2011	METHOD	DE168	10.1	1	7439-97-6	Mercury	0.106	U	0.0030	0.106	mg/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8082	6/9/2011	3550B	DE168	10.1	1	11096-82-4	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8082	6/9/2011	3550B	DE168	10.1	1	11097-69-2	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8082	6/9/2011	3550B	DE168	10.1	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8082	6/9/2011	3550B	DE168	10.1	1	11104-28-4	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8082	6/9/2011	3550B	DE168	10.1	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8082	6/9/2011	3550B	DE168	10.1	1	11141-16-4	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8082	6/9/2011	3550B	DE168	10.1	1	12642-23-4	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8082	6/9/2011	3550B	DE168	10.1	1	12672-29-4	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8082	6/9/2011	3550B	DE168	10.1	1	12674-11-4	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8082	6/9/2011	3550B	DE168	10.1	1	37324-23-4	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8082	6/9/2011	3550B	DE168	10.1	1	53469-21-4	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8082	6/9/2011	3550B	DE168	10.1	1	63496-31-4	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	39638-32-4	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	541-73-1	1,3-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	8270C	6/10/2011	3550B	DE168	10.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0</																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6010B	6/9/2011	3050B	DE168	12.8	1	7440-42-8	BORON	13.5		0.981	5.51	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6010B	6/9/2011	3050B	DE168	12.8	1	7429-90-5	ALUMINUM	25100		5.66	22.5	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6010B	6/9/2011	3050B	DE168	12.8	1	7440-32-6	TITANIUM	1370		0.427	1.12	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6010B	6/8/2011	3050B	DE168	12.8	1	7439-89-6	IRON	29100		5.19	22.1	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6010B	6/8/2011	3050B	DE168	12.8	1	7439-93-2	LITHIUM	29.5		0.24	2.2	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6010B	6/8/2011	3050B	DE168	12.8	1	7439-95-4	MAGNESIUM	5360		2.80	11.0	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6010B	6/8/2011	3050B	DE168	12.8	1	7439-96-5	MANGANESE	272	J	0.0860	0.551	mg/kg	J	E		6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6010B	6/8/2011	3050B	DE168	12.8	1	7440-09-7	POTASSIUM	3460	J	19.8	55.1	mg/kg	J	Q		6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6010B	6/8/2011	3050B	DE168	12.8	1	7440-23-5	SODIUM	469		41.1	110	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6010B	6/8/2011	3050B	DE168	12.8	1	7440-24-6	STRONTIUM	25.6		0.0684	0.551	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6010B	6/8/2011	3050B	DE168	12.8	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg	J	U	B	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6010B	6/8/2011	3050B	DE168	12.8	1	7440-67-7	Zirconium	2.25	J	0.926	5.51	mg/kg	J	U	Z	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6010B	6/8/2011	3050B	DE168	12.8	1	7440-70-2	CALCIUM	4020	J	6.76	22.1	mg/kg	J	E		6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6010B	6/8/2011	3050B	DE168	12.8	1	7723-14-0	PHOSPHORUS	290		0.618	11.0	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6020	6/11/2011	3050B	DE168	12.8	2	7782-49-2	SELENIUM	0.454	U	0.0454	0.454	mg/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6020	6/11/2011	3050B	DE168	12.8	2	7439-98-7	MOLYBDENUM	0.403		0.0568	0.114	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6020	6/11/2011	3050B	DE168	12.8	2	7440-39-3	BARIUM	104		0.123	0.454	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6020	6/11/2011	3050B	DE168	12.8	2	7439-92-1	LEAD	5.77	J	0.0118	0.227	mg/kg	J	E, Q		6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6020	6/11/2011	3050B	DE168	12.8	2	7440-02-0	NICKEL	16.9		0.114	0.454	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6020	6/11/2011	3050B	DE168	12.8	2	7440-22-4	SILVER	0.0281	J	0.0136	0.114	mg/kg	J	J	Z	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6020	6/11/2011	3050B	DE168	12.8	2	7440-28-0	THALLIUM	0.298		0.0341	0.114	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6020	6/11/2011	3050B	DE168	12.8	2	7440-36-0	ANTIMONY	0.143	J	0.0681	0.227	mg/kg	J	J	Q, Z	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6020	6/11/2011	3050B	DE168	12.8	2	7440-38-2	Arsenic	5.83		0.0908	0.454	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6020	6/11/2011	3050B	DE168	12.8	2	7440-41-7	BERYLLIUM	0.754	J	0.0182	0.114	mg/kg		J	Q	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6020	6/11/2011	3050B	DE168	12.8	2	7440-43-9	CADMIUM	0.117		0.0454	0.114	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6020	6/11/2011	3050B	DE168	12.8	2	7440-47-3	CHROMIUM	22	J	0.136	0.454	mg/kg	J	A		6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6020	6/11/2011	3050B	DE168	12.8	2	7440-48-4	COBALT	6.74		0.0227	0.114	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6020	6/11/2011	3050B	DE168	12.8	2	7440-50-8	COPPER	10.2		0.0749	0.454	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6020	6/11/2011	3050B	DE168	12.8	2	7440-62-2	VANADIUM	44.9	J	0.0250	0.114	mg/kg	J	A		6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	6020	6/11/2011	3050B	DE168	12.8	2	7440-66-6	ZINC	58.3		0.636	3.41	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	7199	6/9/2011	3060A	DE168	12.8	1	18540-29-	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	7471A	6/8/2011	METHOD	DE168	12.8	1	7439-97-6	Mercury	0.109	U	0.0031	0.109	mg/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8082	6/9/2011	3550B	DE168	12.8	1	11096-82-4	Aroclor 1260	1.9	U	0.45	1.9	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8082	6/9/2011	3550B	DE168	12.8	1	11097-69-	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8082	6/9/2011	3550B	DE168	12.8	1	11100-14-	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8082	6/9/2011	3550B	DE168	12.8	1	11104-28-	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8082	6/9/2011	3550B	DE168	12.8	1	11126-42-	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8082	6/9/2011	3550B	DE168	12.8	1	11141-16-	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8082	6/9/2011	3550B	DE168	12.8	1	12642-23-	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8082	6/9/2011	3550B	DE168	12.8	1	12672-29-	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302799	LL	8082	6/9/2011	3550B	DE168	12.8	1	12674-11-	Aroclor 1016	1.9	U	0.38	1.9								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	6020	6/22/2011	3050B	DE179	15.2	2	7440-39-3	BARIUM	136		0.121	0.458	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	6020	6/22/2011	3050B	DE179	15.2	2	7439-92-1	LEAD	10.5	J	0.0117	0.229	mg/kg	J	E, Q		6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	6020	6/22/2011	3050B	DE179	15.2	2	7440-02-0	NICKEL	22.7		0.114	0.458	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	6020	6/22/2011	3050B	DE179	15.2	2	7440-22-4	SILVER	0.053	J	0.0163	0.114	mg/kg	J	Z		6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	6020	6/22/2011	3050B	DE179	15.2	2	7440-28-0	THALLIUM	0.396		0.0343	0.114	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	6020	6/22/2011	3050B	DE179	15.2	2	7440-36-0	ANTIMONY	0.229	UJ	0.0847	0.229	mg/kg		UJ	B, Q	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	6020	6/22/2011	3050B	DE179	15.2	2	7440-38-2	Arsenic	7.21		0.0916	0.458	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	6020	6/22/2011	3050B	DE179	15.2	2	7440-41-7	BERYLLIUM	1.06		0.0183	0.114	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	6020	6/22/2011	3050B	DE179	15.2	2	7440-43-9	CADMIUM	0.195		0.0504	0.114	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	6020	6/22/2011	3050B	DE179	15.2	2	7440-47-3	CHROMIUM	42.5		0.137	0.458	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	6020	6/22/2011	3050B	DE179	15.2	2	7440-48-4	COBALT	11.1		0.0229	0.114	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	6020	6/22/2011	3050B	DE179	15.2	2	7440-50-8	COPPER	17.7	J	0.0916	0.458	mg/kg	J	E		6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	6020	6/22/2011	3050B	DE179	15.2	2	7440-62-2	VANADIUM	77.9		0.0252	0.114	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	6020	6/22/2011	3050B	DE179	15.2	2	7440-66-6	ZINC	68.3		0.641	3.43	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	7199	6/16/2011	3060A	DE179	15.2	1	18540-29-	HEXAVALENT CHROMIUM	0.37	J	0.24	1.2	mg/kg	J	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	7471A	6/23/2011	METHOD	DE179	15.2	1	7439-97-6	Mercury	0.115	U	0.0081	0.115	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8015B	6/22/2011	3550B	DE179	15.2	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8015B	6/22/2011	3550B	DE179	15.2	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8015B	6/22/2011	3550B	DE179	15.2	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8015B	6/14/2011	METHOD	DE179	15.2	1	64-17-5	ETHANOL	590	U	120	590	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8015B	6/14/2011	METHOD	DE179	15.2	1	67-56-1	METHANOL	590	U	120	590	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8015B	6/14/2011	METHOD	DE179	15.2	1	67-63-0	Isopropanol	590	U	120	590	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8015M	6/16/2011	METHOD	DE179	15.2	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8015M	6/16/2011	METHOD	DE179	15.2	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8015M	6/16/2011	METHOD	DE179	15.2	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8015M	6/23/2011	3550B	DE179	15.2	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8015M	6/23/2011	3550B	DE179	15.2	1	PHCC15C2	EFH (C15-C20)	0.6	J	0.47	1.4	mg/kg	J		Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8015M	6/23/2011	3550B	DE179	15.2	1	PHCC21C3	EFH (C21-C30)	6.4		0.47	1.4	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8015M	6/23/2011	3550B	DE179	15.2	1	PHCC30C4	EFH (C30-C40)	16		0.47	1.4	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8015M	6/23/2011	3550B	DE179	15.2	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8015M	6/16/2011	5035	DE179	15.2	21.97	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8082	6/29/2011	3550B	DE179	15.2	1	11096-82-	Aroclor 1260	0.87	J	0.46	2.0	ug/kg	J	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8082	6/29/2011	3550B	DE179	15.2	1	11097-69-	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8082	6/29/2011	3550B	DE179	15.2	1	11100-14-	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8082	6/29/2011	3550B	DE179	15.2	1	11104-28-	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8082	6/29/2011	3550B	DE179	15.2	1	11126-42-	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8082	6/29/2011	3550B	DE179	15.2	1	11141-16-	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8082	6/29/2011	3550B	DE179	15.2	1	12642-23-	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8082	6/29/2011	3550B	DE179	15.2	1	12672-29-	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8082	6/29/2011	3550B	DE179	15.2	1	12674-11-	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8082	6/29/2011	3550B	DE179	15.2	1	37324-23-	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6345758.446</			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8260B	6/18/2011	5035	DE179	15.2	0.85	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8260B	6/18/2011	5035	DE179	15.2	0.85	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8260B	6/18/2011	5035	DE179	15.2	0.85	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8260B	6/18/2011	5035	DE179	15.2	0.85	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4	U	0.11	4.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314462	LL	8260B	6/18/2011	5035	DE179	15.2	0.85	78-87-5	1,2-Dichloropropane	4	U	0.17	4.0	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8330A	6/23/2011	8330	DE179	12.7	1	35572-78-1	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8330A	6/23/2011	8330	DE179	12.7	1	479-45-8	Tetrl	140	U	70	140	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8330A	6/23/2011	8330	DE179	12.7	1	55-63-0	Nitroglycerin	2700	U	920	2700	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8330A	6/23/2011	8330	DE179	12.7	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	U	92	270	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8330A	6/23/2011	8330	DE179	12.7	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8330A	6/23/2011	8330	DE179	12.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	92	270	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8330A	6/23/2011	8330	DE179	12.7	1	78-11-5	PETN	2700	U	920	2700	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8330A	6/23/2011	8330	DE179	12.7	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8330A	6/23/2011	8330	DE179	12.7	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8330A	6/23/2011	8330	DE179	12.7	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8330A	6/23/2011	8330	DE179	12.7	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8330A	6/23/2011	8330	DE179	12.7	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8330A	6/23/2011	8330	DE179	12.7	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	9012B	6/22/2011	METHOD	DE179	12.7	1	57-12-5	CYANIDE	0.57	U	0.20	0.57	mg/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	9045M	6/16/2011	Gen Prep	DE179	12.7	1	pH	PH	8.48		0.0100	0.0100	pH unit				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	1625C	7/1/2011	3546	DE179	12.9	1	62-75-9	N-NITROSODIMETHYLAMINE	38	U	19.0	38.0	ng/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	300.0	6/24/2011	METHOD	DE179	12.9	1	14797-55-1	Nitrate-NO3	2.8		0.92	1.7	mg/kg				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	300.0	6/24/2011	METHOD	DE179	12.9	1	16984-48-2	FLUORIDE	7.9	J	0.92	1.1	mg/kg		J	Q	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	314.0	6/24/2011	METHOD	DE179	12.9	1	14797-73-3	PERCHLORATE	34.4	U	10.3	34.4	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	6010B	6/26/2011	3050B	DE179	12.9	5	7439-89-6	IRON	33200		14.8	114	mg/kg				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	6010B	6/24/2011	3050B	DE179	12.9	1	7429-90-9	ALUMINUM	29700		6.88	22.7	mg/kg				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	6010B	6/24/2011	3050B	DE179	12.9	1	7439-93-2	LITHIUM	25		0.70	2.3	mg/kg				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	6010B	6/24/2011	3050B	DE179	12.9	1	7439-95-4	MAGNESIUM	5780		0.500	11.4	mg/kg				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	6010B	6/24/2011	3050B	DE179	12.9	1	7439-96-5	MANGANESE	337		0.0409	0.568	mg/kg				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	6010B	6/24/2011	3050B	DE179	12.9	1	7440-09-7	POTASSIUM	3490	J	12.8	56.8	mg/kg		J	Q	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	6010B	6/24/2011	3050B	DE179	12.9	1	7440-23-5	SODIUM	370		6.76	114	mg/kg				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	6010B	6/24/2011	3050B	DE179	12.9	1	7440-24-6	STRONTIUM	36.1		0.0284	0.568	mg/kg				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	6010B	6/24/2011	3050B	DE179	12.9	1	7440-31-5	TIN	11.4	U	0.364	11.4	mg/kg	J	U	B	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	6010B	6/24/2011	3050B	DE179	12.9	1	7440-32-6	TITANIUM	1480	J	0.0807	1.14	mg/kg		J	L	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	6010B	6/24/2011	3050B	DE179	12.9	1	7440-42-8	BORON	3.55	J	0.409	5.68	mg/kg	J	J	Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	6010B	6/24/2011	3050B	DE179	12.9	1	7440-67-7	Zirconium	5.15	J	0.523	5.68	mg/kg	J	J	Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	6010B	6/24/2011	3050B	DE179	12.9	1	7440-70-2	CALCIUM	5530	J	2.84	22.7	mg/kg		J	E	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	6010B	6/24/2011	3050B	DE179	12.9	1	7723-14-0	PHOSPHORUS	274	J	0.398	11.4	mg/kg		J	Q	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	6020	6/22/2011	3050B	DE179	12.9	2	7782-49-2	SELENIUM	0.459	U	0.0666	0.459	mg/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	6020	6/22/2011	3050B	DE179	12.9	2	7439-98-7	MOLYBDENUM	0.721		0.0574	0.115	mg/kg				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	6020	6/22/2011	3050B	DE179	12.9	2														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	106-43-4	4-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	106-46-7	1,4-DICHLOROENZENE	3.9	U	0.16	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	106-93-4	1,2-Dibromoethane (EDB)	3.9	U	0.17	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	107-06-2	1,2-Dichloroethane	3.9	U	0.15	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.8	U	0.38	7.8	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	108-67-8	1,3,5-Trimethylbenzene	3.9	U	0.1	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	108-86-1	BROMOBENZENE	3.9	U	0.13	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	108-88-3	TOLUENE	0.19	J	0.08	3.9	ug/kg	J	J	Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.29	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	120-82-1	1,2,4-Trichlorobenzene	3.9	U	0.18	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.20	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	127-18-4	TETRACHLOROETHENE	3.9	U	0.20	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.19	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.9	U	0.21	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	179601-23	m,p-Xylene	3.9	U	0.17	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	541-73-1	1,3-DICHLOROENZENE	3.9	U	0.12	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	563-58-6	1,1-Dichloropropene	3.9	U	0.13	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	591-78-6	2-HEXANONE	7.8	U	1.6	7.8	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	67-64-1	ACETONE	7.8	U	6.6	7.8	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	71-55-6	1,1,1-Trichloroethane	3.9	U	0.20	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	74-83-9	BROMOMETHANE	3.9	U	0.24	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	74-87-3	CHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	74-95-3	DIBROMOMETHANE	3.9	U	0.24	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	75-01-4	VINYL CHLORIDE	3.9	U	0.20	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	75-09-2	METHYLENE CHLORIDE	3.9	U	0.24	3.9	ug/kg	U	U	B	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	75-34-3	1,1-Dichloroethane	3.9	U	0.1	3.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314465	LL	8260B	6/18/2011	5035	DE179	12.9	0.85	75-35-4	1,1-Dichloroethene	3.9	U	0.38	3.9	ug/kg	U			6345757.618			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8270C SIM	7/5/2011	3550B	DE184	11.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8270C SIM	7/5/2011	3550B	DE184	11.2	1	218-01-9	CHRYSENE	0.39	J	0.37	1.9	ug/kg	J	J	Z	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8270C SIM	7/5/2011	3550B	DE184	11.2	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8270C SIM	7/5/2011	3550B	DE184	11.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8270C SIM	7/5/2011	3550B	DE184	11.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8270C SIM	7/5/2011	3550B	DE184	11.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8270C SIM	7/5/2011	3550B	DE184	11.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8270C SIM	7/5/2011	3550B	DE184	11.2	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8270C SIM	7/5/2011	3550B	DE184	11.2	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8270C SIM	7/5/2011	3550B	DE184	11.2	1	85-01-8	PHENANTHRENE	1.9	U	0.74	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8270C SIM	7/5/2011	3550B	DE184	11.2	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8270C SIM	7/5/2011	3550B	DE184	11.2	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8270C SIM	7/5/2011	3550B	DE184	11.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8270C SIM	7/5/2011	3550B	DE184	11.2	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8270C SIM	7/5/2011	3550B	DE184	11.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8315A	6/23/2011	METHOD	DE184	11.2	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8330A	6/30/2011	8330	DE184	11.2	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8330A	6/30/2011	8330	DE184	11.2	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8330A	6/30/2011	8330	DE184	11.2	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8330A	6/30/2011	8330	DE184	11.2	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8330A	6/30/2011	8330	DE184	11.2	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8330A	6/30/2011	8330	DE184	11.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8330A	6/30/2011	8330	DE184	11.2	1	479-45-8	Tetryl	130	U	66	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8330A	6/30/2011	8330	DE184	11.2	1	55-63-0	Nitroglycerin	2600	U	870	2600	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8330A	6/30/2011	8330	DE184	11.2	1	59229-75-1	2,6-Diamino-4-nitrotoluene	260	U	87	260	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8330A	6/30/2011	8330	DE184	11.2	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8330A	6/30/2011	8330	DE184	11.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	87	260	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8330A	6/30/2011	8330	DE184	11.2	1	78-11-5	PETN	2600	U	870	2600	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8330A	6/30/2011	8330	DE184	11.2	1	88-72-2	2-NITROTOLUENE	130	U	87	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8330A	6/30/2011	8330	DE184	11.2	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8330A	6/30/2011	8330	DE184	11.2	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8330A	6/30/2011	8330	DE184	11.2	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8330A	6/30/2011	8330	DE184	11.2	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8330A	6/30/2011	8330	DE184	11.2	1	99-99-0	4-NITROTOLUENE	130	U	87	130	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	9012B	6/28/2011	METHOD	DE184	11.2	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	9045M	6/28/2011	Gen Prep	DE184	11.2	1	pH	PH	7.84		0.0100	0.0100	pH unit				6345871.91	1906295.987	-118.71391	34.22847817
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	160.3M	8/5/2011	Gen Prep	DE211	9.8	1	MOIST	MOISTURE	9.8		0.50	0.50	%				6345743.341	1906033.902	-118.714329	34.2277555
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	300.0	8/5/2011	METHOD	DE211	9.8	1	16984-48-1	FLUORIDE	6.9	J	0.87	1.1	mg/kg		J	Q	6345743.341	1906033.902	-118.714329	34.2277555
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	314.0	8/5/2011	METHOD	DE211	9.8	1	14797-73-1	PERCHLORATE	33.3	U	10	33.3	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	6010B	8/7/2011	3050B	DE211	9.8	2	7439-89-6	IRON	33900		5.79	44.3	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	6010B	8/3/2011	3050B	DE211	9.8	1	7429-90-5	ALUMINUM	32700		6.71	22.2	mg/kg				634574			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359564	LL	8270C	8/18/2011	3550B	DE211	9.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	60108	8/12/2011	3050B	DE218	4.1	1	7439-96-5	MANGANESE	229		0.0364	0.506	mg/kg				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	60108	8/12/2011	3050B	DE218	4.1	1	7440-09-7	POTASSIUM	2830		11.4	50.6	mg/kg				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	60108	8/12/2011	3050B	DE218	4.1	1	7440-23-5	SODIUM	94.5	J	6.02	101	mg/kg	J	J	Z	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	60108	8/12/2011	3050B	DE218	4.1	1	7440-24-6	STRONTIUM	44.5		0.0253	0.506	mg/kg				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	60108	8/12/2011	3050B	DE218	4.1	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	60108	8/12/2011	3050B	DE218	4.1	1	7440-32-6	TITANIUM	1010		0.0719	1.01	mg/kg				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	60108	8/12/2011	3050B	DE218	4.1	1	7440-42-8	BORON	10.2		0.364	5.06	mg/kg				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	60108	8/12/2011	3050B	DE218	4.1	1	7440-67-7	Zirconium	5.38		0.466	5.06	mg/kg				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	60108	8/12/2011	3050B	DE218	4.1	1	7440-70-2	CALCIUM	23900	J	2.53	20.2	mg/kg		J	E	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	60108	8/12/2011	3050B	DE218	4.1	1	7723-14-0	PHOSPHORUS	330	J	0.354	10.1	mg/kg		J	Q	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	6020	8/15/2011	3050B	DE218	4.1	2	7782-49-2	SELENIUM	0.0789	J	0.0599	0.413	mg/kg	J	J	Q, Z	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	6020	8/15/2011	3050B	DE218	4.1	2	7439-98-7	MOLYBDENUM	0.231	J	0.0516	0.103	mg/kg		J	Q	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	6020	8/15/2011	3050B	DE218	4.1	2	7440-39-3	BARIUM	122	J	0.109	0.413	mg/kg		J	E	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	6020	8/17/2011	3050B	DE218	4.1	2	7440-50-8	COPPER	13.3		0.0826	0.413	mg/kg				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	6020	8/15/2011	3050B	DE218	4.1	2	7439-92-1	LEAD	9.47	J	0.0105	0.206	mg/kg		J	Q, E	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	6020	8/15/2011	3050B	DE218	4.1	2	7440-02-0	NICKEL	21.2	J	0.103	0.413	mg/kg		J	Q	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	6020	8/15/2011	3050B	DE218	4.1	2	7440-22-4	SILVER	0.0514	J	0.0147	0.103	mg/kg	J	J	Q, Z	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	6020	8/15/2011	3050B	DE218	4.1	2	7440-28-0	THALLIUM	0.35	J	0.0310	0.103	mg/kg		J	Q	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	6020	8/15/2011	3050B	DE218	4.1	2	7440-36-0	ANTIMONY	0.206	UJ	0.0764	0.206	mg/kg	J	UJ	B, Q	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	6020	8/15/2011	3050B	DE218	4.1	2	7440-38-2	Arsenic	5.96	J	0.0826	0.413	mg/kg		J	Q, E	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	6020	8/15/2011	3050B	DE218	4.1	2	7440-41-7	BERYLLIUM	0.859	J	0.0165	0.103	mg/kg		J	E, Q	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	6020	8/15/2011	3050B	DE218	4.1	2	7440-43-9	CADMIUM	0.322	J	0.0454	0.103	mg/kg		J	Q	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	6020	8/15/2011	3050B	DE218	4.1	2	7440-47-3	CHROMIUM	32.2	J	0.124	0.413	mg/kg		J	Q	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	6020	8/15/2011	3050B	DE218	4.1	2	7440-48-4	COBALT	8.81	J	0.0206	0.103	mg/kg		J	E, Q	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	6020	8/15/2011	3050B	DE218	4.1	2	7440-62-2	VANADIUM	58.2	J	0.0227	0.103	mg/kg		J	Q	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	6020	8/15/2011	3050B	DE218	4.1	2	7440-66-6	ZINC	67.4	J	0.578	3.10	mg/kg		J	E	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	7199	8/19/2011	3060A	DE218	4.1	1	18540-29-X	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	7471A	8/11/2011	METHOD	DE218	4.1	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8082	8/25/2011	3550B	DE218	4.1	1	11096-82-4	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	J	U	B	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8082	8/25/2011	3550B	DE218	4.1	1	11097-69-9	Aroclor 1254	0.95	J	0.34	1.8	ug/kg	J	J	Z	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8082	8/25/2011	3550B	DE218	4.1	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8082	8/25/2011	3550B	DE218	4.1	1	11104-28-4	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5</																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C	9/1/2011	3550B	DE218	4.1	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C	9/1/2011	3550B	DE218	4.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C	9/1/2011	3550B	DE218	4.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C	9/1/2011	3550B	DE218	4.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C	9/1/2011	3550B	DE218	4.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C	9/1/2011	3550B	DE218	4.1	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	191-24-2	BENZO(C,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	8270C SIM	8/29/2011	3550B	DE218	4.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367760	LL	9045M	8/9/2011	Gen Prep	DE218	4.1	1	pH	PH	8.1		0.0100	0.0100	pH unit				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	160.3M	8/17/2011	Gen Prep	DE218	13.6	1	MOIST	MOISTURE	13.6		0.50	0.50	%				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	300.0	8/20/2011	METHOD	DE218	13.6	1	16984-48-	FLUORIDE	5.3	J	0.94	1.2	mg/kg		J	Q	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	314.0	8/11/2011	METHOD	DE218	13.6	1	14797-73-	PERCHLORATE	34.7	U	10.4	34.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6010B	8/15/2011	3050B	DE218	13.6	5	7440-70-2	CALCIUM	2900	J	14.2	113	mg/kg		J	E	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6010B	8/12/2011	3050B	DE218	13.6	1	7429-90-5	ALUMINUM	21200		6.87	22.7	mg/kg				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6010B	8/12/2011	3050B	DE218	13.6	1	7439-89-6	IRON	26700		2.96	22.7	mg/kg				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6010B	8/12/2011	3050B	DE218	13.6	1	7439-93-2	LITHIUM	21.3		0.70	2.3	mg/kg				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6010B	8/12/2011	3050B	DE218	13.6	1	7439-95-4	MAGNESIUM	5710		0.499	11.3	mg/kg				6345767.109	1906379.707	-118.714259	34.22870617
SL-029-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316977	LL	6010B	6/29/2011	3050B	DE181	11.7	1	7440-70-2	CALCIUM	15300	J	2.72	21.8	mg/kg		J	E	6345633.94	1906533.624	-118.	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.29	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	120-82-1	1,2,4-Trichlorobenzene	3.9	U	0.18	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.20	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	127-18-4	TETRACHLOROETHENE	3.9	U	0.20	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	135-98-9	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.19	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.9	U	0.21	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	179601-23	m,p-Xylene	3.9	U	0.17	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	541-73-1	1,3-DICHLOROBENZENE	3.9	U	0.12	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	563-58-6	1,1-Dichloropropene	3.9	U	0.13	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	591-78-6	2-HEXANONE	7.9	U	1.6	7.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	67-64-1	ACETONE	8.7		6.6	7.9	ug/kg				6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	71-55-6	1,1,1-Trichloroethane	3.9	U	0.20	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	74-83-9	BROMOMETHANE	3.9	U	0.25	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	74-87-3	CHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	74-95-3	DIBROMOMETHANE	3.9	U	0.24	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	75-01-4	VINYL CHLORIDE	3.9	U	0.20	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	75-09-2	METHYLENE CHLORIDE	3.9	U	0.24	3.9	ug/kg	J	U	B	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	75-34-3	1,1-Dichloroethane	3.9	U	0.1	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	75-35-4	1,1-Dichloroethene	3.9	U	0.38	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.28	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49	4.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.9	U	0.11	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	78-87-5	1,2-Dichloropropane	3.9	U	0.17	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	78-93-3	2-BUTANONE (MEK)	7.9	U	1.2	7.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	79-00-5	1,1,2-Trichloroethane	3.9	U	0.26	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8260B	6/20/2011	5035	DE181	13.1	0.85	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	82																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C	6/30/2011	3550B	DE181	13.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C	6/30/2011	3550B	DE181	13.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C	6/30/2011	3550B	DE181	13.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C	6/30/2011	3550B	DE181	13.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C	6/30/2011	3550B	DE181	13.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C	6/30/2011	3550B	DE181	13.1	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C	6/30/2011	3550B	DE181	13.1	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C	6/30/2011	3550B	DE181	13.1	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C	6/30/2011	3550B	DE181	13.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C	6/30/2011	3550B	DE181	13.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C	6/30/2011	3550B	DE181	13.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C	6/30/2011	3550B	DE181	13.1	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.8	21	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	117-84-0	Di-n-octylphtthalate	21	U	6.8	21	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	129-00-0	PYRENE	0.97	J	0.76	1.9	ug/kg	J	J	Z	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	131-11-3	Dimethylphthalate	21	U	6.8	21	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	205-99-2	BENZO(B)FLUORANTHENE	4.2		0.76	1.9	ug/kg				6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.3	J	0.76	1.9	ug/kg	J	J	Z	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	218-01-9	CHRYSENE	1.1	J	0.38	1.9	ug/kg	J	J	Z	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	50-32-8	BENZO(A)PYRENE	2.8		0.76	1.9	ug/kg				6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316983	LL	8270C SIM	7/1/2011	3550B	DE181	13.1	1	84-66-2	Diethylphthalate	21	U	6.8	21	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8082	6/24/2011	3550B	DE181	12.6	1	11097-69-	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8082	6/24/2011	3550B	DE181	12.6	1	11100-14-	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8082	6/24/2011	3550B	DE181	12.6	1	11104-28-	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8082	6/24/2011	3550B	DE181	12.6	1	11126-42-	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8082	6/24/2011	3550B	DE181	12.6	1	11141-16-	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8082	6/24/2011	3550B	DE181	12.6	1	12642-23-	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8082	6/24/2011	3550B	DE181	12.6	1	12672-29-	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8082	6/24/2011	3550B	DE181	12.6	1	12674-11-	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8082	6/24/2011	3550B	DE181	12.6	1	37324-23-	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8082	6/24/2011	3550B	DE181	12.6	1	53469-21-	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8082	6/24/2011	3550B	DE181	12.6	1	63496-31-	Aroclor 5432	3.8											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8270C SIM	7/1/2011	3550B	DE181	12.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	9045M	6/28/2011	Gen Prep	DE181	12.6	1	pH	PH	8.18		0.0100	0.0100	pH unit				6345584.022	1906378.885	-118.714865	34.22870033
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	300.0	6/25/2011	METHOD	DE182	13.4	1	16984-48-	FLUORIDE	5.1	J	0.92	1.2	mg/kg		J	Q	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	314.0	6/27/2011	METHOD	DE182	13.4	1	14797-73-	PERCHLORATE	34.6	U	10.4	34.6	ug/kg				6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	6010B	6/28/2011	3050B	DE182	13.4	2	7439-89-6	IRON	35400		5.74	44.0	mg/kg				6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	6010B	6/29/2011	3050B	DE182	13.4	1	7440-32-6	TITANIUM	1280	J	0.0820	1.15	mg/kg		J	L	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	6010B	6/24/2011	3050B	DE182	13.4	1	7429-90-5	ALUMINUM	32000		6.65	22.0	mg/kg				6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	6010B	6/24/2011	3050B	DE182	13.4	1	7439-93-2	LITHIUM	29		0.68	2.2	mg/kg				6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	6010B	6/24/2011	3050B	DE182	13.4	1	7439-95-4	MAGNESIUM	8280		0.484	11.0	mg/kg				6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	6010B	6/24/2011	3050B	DE182	13.4	1	7439-96-5	MANGANESE	380	J	0.0396	0.550	mg/kg		J	E	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	6010B	6/24/2011	3050B	DE182	13.4	1	7440-09-7	POTASSIUM	3860	J	12.4	55.0	mg/kg		J	Q	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	6010B	6/24/2011	3050B	DE182	13.4	1	7440-23-5	SODIUM	162		6.54	110	mg/kg				6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	6010B	6/24/2011	3050B	DE182	13.4	1	7440-24-6	STRONTIUM	39.8		0.0275	0.550	mg/kg				6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	6010B	6/24/2011	3050B	DE182	13.4	1	7440-31-5	TIN	11	U	0.352	11.0	mg/kg	J	U	B	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	6010B	6/24/2011	3050B	DE182	13.4	1	7440-42-8	BORON	3.57	J	0.396	5.50	mg/kg	J	J	Z	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	6010B	6/24/2011	3050B	DE182	13.4	1	7440-67-7	Zirconium	6.12		0.506	5.50	mg/kg				6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	6010B	6/24/2011	3050B	DE182	13.4	1	7440-70-2	CALCIUM	7430	J	2.75	22.0	mg/kg		J	E	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318826	LL	6010B	6/24/2011	3050B	DE182	13.4	1	7723													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C	7/1/2011	3550B	DE182	15.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C	7/1/2011	3550B	DE182	15.8	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C	7/1/2011	3550B	DE182	15.8	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C	7/1/2011	3550B	DE182	15.8	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C	7/1/2011	3550B	DE182	15.8	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C	7/1/2011	3550B	DE182	15.8	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C	7/1/2011	3550B	DE182	15.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C	7/1/2011	3550B	DE182	15.8	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C	7/1/2011	3550B	DE182	15.8	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C	7/1/2011	3550B	DE182	15.8	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C	7/1/2011	3550B	DE182	15.8	1	91-94-1	3,3'-DICHLORO BENZIDINE	400	U	120	400	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C	7/1/2011	3550B	DE182	15.8	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C	7/1/2011	3550B	DE182	15.8	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C	7/1/2011	3550B	DE182	15.8	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C	7/1/2011	3550B	DE182	15.8	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C	7/1/2011	3550B	DE182	15.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C	7/1/2011	3550B	DE182	15.8	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C	7/1/2011	3550B	DE182	15.8	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	129-00-0	PYRENE	2	U	0.79	2.0	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	J	0.79	2.0	ug/kg	J	J	Z	6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.3	J	0.79	2.0	ug/kg	J	J	Z	6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	206-44-0	FLUORANTHENE	2	U	0.79	2.0	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	207-08-8	BENZO(K)FLUORANTHENE	2.3		0.79	2.0	ug/kg				6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	208-96-9	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	218-01-9	CHRYSENE	1.8	J	0.40	2.0	ug/kg	J	J	Z	6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	50-32-8	BENZO(A)PYRENE	1.9	J	0.79	2.0	ug/kg	J	J	Z	6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.79	2.0	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6345935.778	1906414.719	-118.713702	34.22880567
SL-062-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318830	LL	8270C SIM	7/4/2011	3550B	DE182	15.8	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg	U</						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	100-41-4	ETHYLBENZENE	4.3	U	0.07	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	100-42-5	STYRENE	4.3	U	0.11	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	10061-01-1	CIS-1,3-DICHLOROPROPENE	4.3	U	0.17	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	10061-02-2	TRANS-1,3-DICHLOROPROPENE	4.3	U	0.18	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	103-65-1	N-PROPYLBENZENE	4.3	U	0.08	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	104-51-8	N-BUTYLBENZENE	4.3	U	0.13	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	106-43-4	4-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	106-46-7	1,4-DICHLOROBENZENE	4.3	U	0.17	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	106-93-4	1,2-Dibromoethane (EDB)	4.3	U	0.18	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	107-06-2	1,2-Dichloroethane	4.3	U	0.16	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.7	U	0.42	8.7	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	108-67-8	1,3,5-Trimethylbenzene	4.3	U	0.11	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	108-86-1	BROMOBENZENE	4.3	U	0.14	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	108-88-3	TOLUENE	0.11	J	0.09	4.3	ug/kg	J	J	Z	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	108-90-7	Chlorobenzene	4.3	U	0.12	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	110-75-8	2-CHLOROETHYL VINYL ETHER	4.3	U	0.33	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	120-82-1	1,2,4-Trichlorobenzene	4.3	U	0.20	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	124-48-1	DIBROMOCHLOROMETHANE	4.3	U	0.22	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	127-18-4	TETRACHLOROETHENE	4.3	U	0.22	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	135-98-8	SEC-BUTYLBENZENE	4.3	U	0.07	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	142-28-9	1,3-DICHLOROPROPANE	4.3	U	0.09	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	156-59-2	CIS-1,2-DICHLOROETHENE	4.3	U	0.21	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	156-60-5	TRANS-1,2-DICHLOROETHENE	4.3	U	0.13	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.3	U	0.23	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	179601-23	m,p-Xylene	4.3	U	0.18	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	541-73-1	1,3-DICHLOROBENZENE	4.3	U	0.13	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	56-23-5	CARBON TETRACHLORIDE	4.3	U	0.15	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	563-58-6	1,1-Dichloropropene	4.3	U	0.14	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	591-78-6	2-HEXANONE	8.7	U	1.7	8.7	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	594-20-7	2,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	630-20-6	1,1,1,2-Tetrachloroethane	4.3	U	0.12	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	67-64-1	ACETONE	8.7	U	7.3	8.7	ug/kg		U	B	6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	67-66-3	CHLOROFORM	4.3	U	0.13	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	71-43-2	BENZENE	4.3	U	0.11	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	71-55-6	1,1,1-Trichloroethane	4.3	U	0.22	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	74-83-9	BROMOMETHANE	4.3	U	0.27	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	74-87-3	CHLOROMETHANE	4.3	U	0.36	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	74-95-3	DIBROMOMETHANE	4.3	U	0.26	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	74-97-5	BROMOCHLOROMETHANE	4.3	U	0.36	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322164	LL	82608	6/23/2011	5035	DE184	15.6	0.92	75-00-3	Chloroethane	4.3	U	0.14	4.3	ug/kg	U			6345810.337	1906294.847	-118.714114	34.22847383
SL-093-SA5DN-SB-																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C	6/10/2011	3550B	DE168	13.7	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C SIM	6/21/2011	3550B	DE168	13.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8270C SIM	6/21/2011	3550																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	6020	6/11/2011	3050B	DE168	10.1	2	7440-38-2	Arsenic	5.57		0.0856	0.428	mg/kg				6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	6020	6/11/2011	3050B	DE168	10.1	2	7440-41-7	BERYLLIUM	0.616	J	0.0171	0.107	mg/kg		J	Q	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	6020	6/11/2011	3050B	DE168	10.1	2	7440-43-9	CADMIUM	0.0765	J	0.0428	0.107	mg/kg	J	J	Z	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	6020	6/11/2011	3050B	DE168	10.1	2	7440-47-3	CHROMIUM	17.5	J	0.128	0.428	mg/kg		J	A	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	6020	6/11/2011	3050B	DE168	10.1	2	7440-48-4	COBALT	6.04		0.0214	0.107	mg/kg				6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	6020	6/11/2011	3050B	DE168	10.1	2	7440-50-8	COPPER	8.84		0.0706	0.428	mg/kg				6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302798	LL	6020	6/11/2011	3050B	DE168	10.1	2	7440-62-2	VANADIUM	36.7	J	0.0235	0.107	mg/kg		J	A	6345589.656	1906746.169	-118.714855	34.22970967
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	100-42-5	STYRENE	4.3	U	0.11	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	10061-01-1	CIS-1,3-DICHLOROPROPENE	4.3	U	0.17	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	10061-02-2	TRANS-1,3-DICHLOROPROPENE	4.3	U	0.18	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	103-65-1	N-PROPYLBENZENE	4.3	U	0.07	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	104-51-8	N-BUTYLBENZENE	4.3	U	0.13	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	106-43-4	4-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	106-46-7	1,4-DICHLOROBENZENE	4.3	U	0.17	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	106-93-4	1,2-Dibromoethane (EDB)	4.3	U	0.18	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	107-06-2	1,2-Dichloroethane	4.3	U	0.16	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.5	U	0.42	8.5	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	108-67-8	1,3,5-Trimethylbenzene	4.3	U	0.11	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	108-86-1	BROMOBENZENE	4.3	U	0.14	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	108-88-3	TOLUENE	4.3	U	0.09	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	108-90-7	Chlorobenzene	4.3	U	0.12	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	110-75-8	2-CHLOROETHYL VINYL ETHER	4.3	U	0.32	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	120-82-1	1,2,4-Trichlorobenzene	4.3	U	0.19	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	124-48-1	DIBROMOCHLOROMETHANE	4.3	U	0.21	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	127-18-4	TETRACHLOROETHENE	4.3	U	0.21	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	135-98-8	SEC-BUTYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	142-28-9	1,3-DICHLOROPROPANE	4.3	U	0.09	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	156-59-2	CIS-1,2-DICHLOROETHENE	4.3	U	0.20	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	156-60-5	TRANS-1,2-DICHLOROETHENE	4.3	U	0.13	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.3	U	0.22	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	179601-23	m,p-Xylene	4.3	U	0.18	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	541-73-1	1,3-DICHLOROBENZENE	4.3	U	0.13	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	56-23-5	CARBON TETRACHLORIDE	4.3	U	0.15	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	563-58-6	1,1-Dichloropropene	4.3	U	0.14	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	591-78-6	2-HEXANONE	8.5	U	1.7	8.5	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	594-20-7	2,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	630-20-6	1,1,1,2-Tetrachloroethane	4.3	U	0.12	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	67-64-1	ACETONE	8.5	U	7.1	8.5	ug/kg		U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	67-66-3	CHLOROFORM	4.3	U	0.13	4.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8260B	6/7/2011	5035	DE168	12.4	0.93	71-43-2	BENZENE	4.3	U	0.11	4.3	ug/kg	U			6345720.461	1906720.553	-118.	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	541-73-1	1,3-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C	6/11/2011	3550B	DE168	12.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C SIM	6/22/2011	3550B	DE168	12.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C SIM	6/22/2011	3550B	DE168	12.4	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C SIM	6/22/2011	3550B	DE168	12.4	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C SIM	6/22/2011	3550B	DE168	12.4	1	129-00-6	PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C SIM	6/22/2011	3550B	DE168	12.4	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C SIM	6/22/2011	3550B	DE168	12.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C SIM	6/22/2011	3550B	DE168	12.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302803	LL	8270C SIM	6/22/2011	3550B	DE168	12.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-9.0-10.0	5/31/2011	N	9																											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	U	0.52	5.2	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	78-87-5	1,2-Dichloropropane	4.1	U	0.18	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	78-93-3	2-BUTANONE (MEK)	8.2	U	1.3	8.2	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	79-00-5	1,1,2-Trichloroethane	4.1	U	0.28	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.24	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.14	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	95-47-6	O-XYLENE	4.1	U	0.18	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	95-50-1	1,2-Dichlorobenzene	4.1	U	0.09	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	95-63-6	1,2,4-Trimethylbenzene	4.1	U	0.41	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	96-12-8	1,2-Dibromo-3-Chloropropane	4.1	U	0.72	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	96-18-4	1,2,3-Trichloropropane	4.1	U	0.34	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B SIM	6/17/2011	5035	DE179	12.7	21.29	123-91-1	4,4-DIOXANE	15	U	4.9	15	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C	6/24/2011	3550B	DE179	12.7	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C	6/24/2011	3550B	DE179	12.7	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C	6/24/2011	3550B	DE179	12.7	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C	6/24/2011	3550B	DE179	12.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C	6/24/2011	3550B	DE179	12.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C	6/24/2011	3550B	DE179	12.7	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C	6/24/2011	3550B	DE179	12.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	190	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C	6/24/2011	3550B	DE179	12.7	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C	6/24/2011	3550B	DE179	12.7	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C	6/24/2011	3550B	DE179	12.7	1	108-95-2	PHENOL	190	U	190	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C	6/24/2011	3550B	DE179	12.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C	6/24/2011	3550B	DE179	12.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C	6/24/2011	3550B	DE179	12.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	J	19	380	ug/kg	J	J	Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C	6/24/2011	3550B	DE179	12.7	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO</																								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C SIM	7/1/2011	3550B	DE179	12.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C SIM	7/1/2011	3550B	DE179	12.7	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C SIM	7/1/2011	3550B	DE179	12.7	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C SIM	7/1/2011	3550B	DE179	12.7	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C SIM	7/1/2011	3550B	DE179	12.7	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C SIM	7/1/2011	3550B	DE179	12.7	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C SIM	7/1/2011	3550B	DE179	12.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C SIM	7/1/2011	3550B	DE179	12.7	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8270C SIM	7/1/2011	3550B	DE179	12.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8315A	6/21/2011	METHOD	DE179	12.7	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8330A	6/23/2011	8330	DE179	12.7	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8330A	6/23/2011	8330	DE179	12.7	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8330A	6/23/2011	8330	DE179	12.7	1	121-82-4	RDX	140	U	57	140	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8330A	6/23/2011	8330	DE179	12.7	1	19406-51-1	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8330A	6/23/2011	8330	DE179	12.7	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8330A	6/23/2011	8330	DE179	13.8	1	88-72-2	2-NITROTOLUENE	140	U	93	140	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8330A	6/23/2011	8330	DE179	13.8	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8330A	6/23/2011	8330	DE179	13.8	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8330A	6/23/2011	8330	DE179	13.8	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8330A	6/23/2011	8330	DE179	13.8	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	8330A	6/23/2011	8330	DE179	13.8	1	99-99-0	4-NITROTOLUENE	140	U	93	140	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	9012B	6/22/2011	METHOD	DE179	13.8	1	57-12-5	CYANIDE	0.57	U	0.20	0.57	mg/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	9045M	6/16/2011	Gen Prep	DE179	13.8	1	pH	PH	7.85		0.0100	0.0100	pH unit				6345783.817	1906490.646	-118.714206	34.22901133
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	6020	6/22/2011	3050B	DE184	11.2	2	7439-98-7	MOLYBDENUM	0.498		0.0541	0.108	mg/kg				6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	6020	6/22/2011	3050B	DE184	11.2	2	7440-39-3	BARIUM	184		0.115	0.433	mg/kg				6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	6020	6/22/2011	3050B	DE184	11.2	2	7439-92-1	LEAD	11.3	J	0.0110	0.217	mg/kg		J	E, Q	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	6020	6/22/2011	3050B	DE184	11.2	2	7440-02-0	NICKEL	27.3		0.108	0.433	mg/kg				6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	6020	6/22/2011	3050B	DE184	11.2	2	7440-22-4	SILVER	0.0647	J	0.0154	0.108	mg/kg	J	J	Z	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	6020	6/22/2011	3050B	DE184	11.2	2	7440-28-0	THALLIUM	0.341		0.0325	0.108	mg/kg				6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	6020	6/22/2011	3050B	DE184	11.2	2	7440-36-0	ANTIMONY	0.217	UJ	0.0801	0.217	mg/kg		UJ	B, Q	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	6020	6/22/2011	3050B	DE184	11.2	2	7440-38-2	Arsenic	8.05		0.0866	0.433	mg/kg				6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	6020	6/22/2011	3050B	DE184	11.2	2	7440-41-7	BERYLLIUM	1.12		0.0173	0.108	mg/kg				6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	6020	6/22/2011	3050B	DE184	11.2	2	7440-43-9	CADMIUM	0.332		0.0476	0.108	mg/kg				6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	6020	6/22/2011	3050B	DE184	11.2	2	7440-47-3	CHROMIUM	45.4		0.130	0.433	mg/kg				6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	6020	6/22/2011	3050B	DE184	11.2	2	7440-48-4	COBALT	12.8		0.0217	0.108	mg/kg				6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	6020	6/22/2011	3050B	DE184	11.2	2	7440-50-8	COPPER	19.5	J	0.0866	0.433	mg/kg		J	E	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	6020	6/22/2011	3050B	DE184	11.2	2	7440-62-2	VANADIUM	80.7		0.0238	0.108	mg/kg				6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	6020	6/22/2011	3050B	DE184	11.2	2	7440-66-6	ZINC	79.5		0.606	3.25	mg/kg				6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	7199	6/29/2011	3060A	DE184	11.2	1	18540-29-1	HEXAVALENT CHROMIUM	0.54	J	0.23	1.1	mg/kg	J	J	Z	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	7471A	6/23/2011	METHOD	DE184	11.2	1	7439-97-6	Mercury	0.112	U	0.0078	0.112	mg/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8015B	6/25/2011	3550B	DE184	11.2	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6345871.91</			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	156-60-5	TRANS-1,2-DICHLOROETHENE	4.6	U	0.14	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.6	U	0.24	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	179601-23	m,p-Xylene	4.6	U	0.19	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	541-73-1	1,3-DICHLOROBENZENE	4.6	U	0.14	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	56-23-5	CARBON TETRACHLORIDE	4.6	U	0.16	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	563-58-6	1,1-Dichloropropene	4.6	U	0.15	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	591-78-6	2-HEXANONE	9.1	U	1.8	9.1	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	594-20-7	2,2-DICHLOROPROPANE	4.6	U	0.19	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	630-20-6	1,1,1,2-Tetrachloroethane	4.6	U	0.13	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	67-64-1	ACETONE	9.1	U	7.6	9.1	ug/kg	U	U	B	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	67-66-3	CHLOROFORM	4.6	U	0.14	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	71-43-2	BENZENE	4.6	U	0.11	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	71-55-6	1,1,1-Trichloroethane	4.6	U	0.23	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	74-83-9	BROMOMETHANE	4.6	U	0.28	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	74-87-3	CHLOROMETHANE	4.6	U	0.38	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	74-95-3	DIBROMOMETHANE	4.6	U	0.27	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	74-97-5	BROMOCHLOROMETHANE	4.6	U	0.38	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	75-00-3	Chloroethane	4.6	U	0.15	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	75-01-4	VINYL CHLORIDE	4.6	U	0.23	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	75-09-2	METHYLENE CHLORIDE	4.6	U	0.27	4.6	ug/kg	J	U	B	6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	75-25-2	BROMOFORM	4.6	U	0.46	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	75-27-4	BROMODICHLOROMETHANE	4.6	U	0.09	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	75-34-3	1,1-Dichloroethane	4.6	U	0.11	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	75-35-4	1,1-Dichloroethene	4.6	U	0.44	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	75-69-4	TRICHLOROFLUOROMETHANE	4.6	U	0.33	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	75-71-8	DICHLORODIFLUOROMETHANE	4.6	U	0.14	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.7	U	0.57	5.7	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.6	U	0.13	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	78-87-5	1,2-Dichloropropane	4.6	U	0.19	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	78-93-3	2-BUTANONE (MEK)	9.1	U	1.4	9.1	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	79-00-5	1,1,2-Trichloroethane	4.6	U	0.31	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	79-01-6	TRICHLOROETHENE	4.6	U	0.17	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	79-34-5	1,1,2,2-Tetrachloroethane	4.6	U	0.26	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	79-38-9	Chlorotrifluoroethylene	5.7	U	0.57	5.7	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	87-61-6	1,2,3-Trichlorobenzene	4.6	U	0.16	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	87-68-3	HEXACHLOROBTADIENE	4.6	U	0.16	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	95-47-6	O-XYLENE	4.6	U	0.19	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	95-49-8	2-CHLOROTOLUENE	4.6	U	0.16	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	95-50-1	1,2-Dichlorobenzene	4.6	U	0.10	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL	8260B	6/23/2011	5035	DE184	11.2	1.01	95-63-6	1,2,4-Trimethylbenzene	4.6	U	0.46	4.6	ug/kg	U			6345871.91	1906295.987	-118.71391	34.22847817
SL-117-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322166	LL																				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	6010B	8/3/2011	3050B	DE211	12.8	1	7440-67-7	Zirconium	5.06	J	0.522	5.68	mg/kg	J	J	Z	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	6010B	8/3/2011	3050B	DE211	12.8	1	7440-70-3	CALCIUM	15400		2.84	22.7	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	6010B	8/3/2011	3050B	DE211	12.8	1	7723-14-0	PHOSPHORUS	110		0.397	11.4	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	6020	8/3/2011	3050B	DE211	12.8	2	7782-49-2	SELENIUM	0.0798	J	0.0659	0.454	mg/kg	J	J	Z	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	6020	8/3/2011	3050B	DE211	12.8	2	7439-98-7	MOLYBDENUM	0.405		0.0568	0.114	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	6020	8/3/2011	3050B	DE211	12.8	2	7440-39-3	BARIUM	111		0.120	0.454	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	6020	8/3/2011	3050B	DE211	12.8	2	7439-92-1	LEAD	8.27		0.0116	0.227	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	6020	8/3/2011	3050B	DE211	12.8	2	7440-02-0	NICKEL	17.3		0.114	0.454	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	6020	8/3/2011	3050B	DE211	12.8	2	7440-22-4	SILVER	0.0536	J	0.0161	0.114	mg/kg	J	J	Z	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	6020	8/3/2011	3050B	DE211	12.8	2	7440-28-0	THALLIUM	0.312		0.0341	0.114	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	6020	8/3/2011	3050B	DE211	12.8	2	7440-36-0	ANTIMONY	0.0991	J	0.0840	0.227	mg/kg	J	J	Q, Z	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	6020	8/3/2011	3050B	DE211	12.8	2	7440-38-2	Arsenic	9.5		0.0908	0.454	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	6020	8/3/2011	3050B	DE211	12.8	2	7440-41-7	BERYLLIUM	0.828		0.0182	0.114	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	6020	8/3/2011	3050B	DE211	12.8	2	7440-43-9	CADMIUM	0.0663	J	0.0500	0.114	mg/kg	J	J	Z	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	6020	8/3/2011	3050B	DE211	12.8	2	7440-47-3	CHROMIUM	26	J	0.136	0.454	mg/kg		J	*#	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	6020	8/3/2011	3050B	DE211	12.8	2	7440-48-4	COBALT	5.85		0.0227	0.114	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	6020	8/3/2011	3050B	DE211	12.8	2	7440-50-8	COPPER	11.5		0.0908	0.454	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	6020	8/3/2011	3050B	DE211	12.8	2	7440-62-2	VANADIUM	49.4	J	0.0250	0.114	mg/kg		J	*#	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	6020	8/3/2011	3050B	DE211	12.8	2	7440-66-6	ZINC	55.8		0.636	3.41	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	6850	8/10/2011	METHOD	DE211	12.8	1	14797-73-2	PERCHLORATE	5.7	U	2.4	5.7	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	7199	8/16/2011	3060A	DE211	12.8	1	18540-29-	HEXAVALENT CHROMIUM	0.24	J	0.24	1.2	mg/kg	J	J	Z	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	7471A	8/3/2011	METHOD	DE211	12.8	1	7439-97-6	Mercury	0.0157	J	0.0075	0.107	mg/kg	J	J	Z	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	8082	8/12/2011	3550B	DE211	12.8	1	11096-82-2	Aroclor 1260	1.9	U	0.45	1.9	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	8082	8/12/2011	3550B	DE211	12.8	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	8082	8/12/2011	3550B	DE211	12.8	1	11100-14-	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	8082	8/12/2011	3550B	DE211	12.8	1	11104-28-	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	8082	8/12/2011	3550B	DE211	12.8	1	11126-42-	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	8082	8/12/2011	3550B	DE211	12.8	1	11141-16-	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	8082	8/12/2011	3550B	DE211	12.8	1	12642-23-	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	8082	8/12/2011	3550B	DE211	12.8	1	12672-29-	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	8082	8/12/2011	3550B	DE211	12.8	1	12674-11-	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	8082	8/12/2011	3550B	DE211	12.8	1	37324-23-	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	8082	8/12/2011	3550B	DE211	12.8	1	53469-21-	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	8082	8/12/2011	3550B	DE211	12.8	1	63496-31-	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	8270C	8/18/2011	3550B	DE211	12.8	1	100-01-7	4-NITROANILINE	190	U	76	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	8270C	8/18/2011	3550B	DE211	12.8	1	100-02-6	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	8270C	8/18/2011	3550B	DE211	12.8	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	8270C	8/18/2011	3550B	DE211	12.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	8270C	8/18/2011	3550B	DE211	12.8	1	105-67-9	BIS(2-ETHYLPHENOL	190	U	38	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	8270C	8/18/2011	3550B	DE211	12.8	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	8270C	8/18/2011	3550B	DE211																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8015M	6/10/2011	3550B	DE172	12.2	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.45	1.4	mg/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8015M	6/10/2011	3550B	DE172	12.2	1	PHCC21C3	EFH (C21-C30)	3		0.45	1.4	mg/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8015M	6/10/2011	3550B	DE172	12.2	1	PHCC30C4	EFH (C30-C40)	5.3		0.45	1.4	mg/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8015M	6/10/2011	3550B	DE172	12.2	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8015M	6/7/2011	5035	DE172	12.2	23.54	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8082	6/14/2011	3550B	DE172	12.2	1	11096-82-1	Aroclor 1260	3.7		0.44	1.9	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8082	6/14/2011	3550B	DE172	12.2	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8082	6/14/2011	3550B	DE172	12.2	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8082	6/14/2011	3550B	DE172	12.2	1	11104-28-1	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8082	6/14/2011	3550B	DE172	12.2	1	11126-42-1	Aroclor 5460	1.4	J	1.1	3.8	ug/kg	J	J	L, Z	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8082	6/14/2011	3550B	DE172	12.2	1	11141-16-1	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8082	6/14/2011	3550B	DE172	12.2	1	12642-23-1	Aroclor 5442	3.8	UJ	1.1	3.8	ug/kg	U	UJ	L	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8082	6/14/2011	3550B	DE172	12.2	1	12672-29-1	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8082	6/14/2011	3550B	DE172	12.2	1	12674-11-1	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8082	6/14/2011	3550B	DE172	12.2	1	37324-23-1	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8082	6/14/2011	3550B	DE172	12.2	1	53469-21-1	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8082	6/14/2011	3550B	DE172	12.2	1	63496-31-1	Aroclor 5432	3.8	UJ	1.1	3.8	ug/kg	U	UJ	L	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	100-41-4	ETHYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	100-42-5	STYRENE	4.5	U	0.11	4.5	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	10061-01-1	CIS-1,3-DICHLOROPROPENE	4.5	U	0.18	4.5	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	10061-02-1	TRANS-1,3-DICHLOROPROPENE	4.5	U	0.19	4.5	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	103-65-1	N-PROPYLBENZENE	4.5	U	0.08	4.5	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	104-51-8	N-BUTYLBENZENE	4.5	U	0.14	4.5	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	106-43-4	4-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	106-46-7	1,4-DICHLOROBENZENE	4.5	U	0.18	4.5	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	106-93-4	1,2-Dibromoethane (EDB)	4.5	U	0.19	4.5	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	107-06-2	1,2-Dichloroethane	4.5	U	0.17	4.5	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9.1	U	0.44	9.1	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	108-67-8	1,3,5-Trimethylbenzene	4.5	U	0.11	4.5	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	108-86-1	BROMOBENZENE	4.5	U	0.15	4.5	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	108-88-3	TOLUENE	0.1	J	0.09	4.5	ug/kg	J	J	Z	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	108-90-7	Chlorobenzene	4.5	U	0.12	4.5	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	110-75-8	2-CHLOROETHYL VINYL ETHER	4.5	U	0.34	4.5	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	120-82-1	1,2,4-Trichlorobenzene	4.5	U	0.20	4.5	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	124-48-1	DIBROMOCHLOROMETHANE	4.5	U	0.23	4.5	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	127-18-4	TETRACHLOROETHENE	4.5	U	0.23	4.5	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	135-98-8	SEC-BUTYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	142-28-9	1,3-DICHLOROPROPANE	4.5	U	0.09	4.5	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	156-59-2	CIS-1,2-DICHLOROETHENE	4.5	U	0.22	4.5	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8260B	6/7/2011	5035	DE172	12.2	0.99	156-60-5	TRANS-1,2-DICHLOROETHENE	4.5	U	0.14	4.5	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN	</																						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	380	U	19	380	ug/kg	J	U	B	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C	6/23/2011	3550B	DE172	12.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C SIM	6/30/2011	3550B	DE180	10.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C SIM	6/30/2011	3550B	DE180	10.7	1	117-84-0	Di-n-octylphtalate	20	U	6.7	20	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C SIM	6/30/2011	3550B	DE180	10.7	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C SIM	6/30/2011	3550B	DE180	10.7	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C SIM	6/30/2011	3550B	DE180	10.7	1	131-11-3	Dimethylphtalate	20	U	6.7	20	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C SIM	6/30/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6010B	6/24/2011	3050B	DE180	11.5	1	7439-93-2	LITHIUM	23.3		0.69	2.2	mg/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6010B	6/24/2011	3050B	DE180	11.5	1	7439-95-4	MAGNESIUM	4850		0.487	11.1	mg/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6010B	6/24/2011	3050B	DE180	11.5	1	7439-96-5	MANGANESE	269	J	0.0399	0.554	mg/kg		J	E	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6010B	6/24/2011	3050B	DE180	11.5	1	7440-09-7	POTASSIUM	2570	J	12.5	55.4	mg/kg		J	Q	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6010B	6/24/2011	3050B	DE180	11.5	1	7440-23-5	SODIUM	387		6.59	111	mg/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6010B	6/24/2011	3050B	DE180	11.5	1	7440-24-6	STRONTIUM	41.2		0.0277	0.554	mg/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6010B	6/24/2011	3050B	DE180	11.5	1	7440-31-5	TIN	11.1	U	0.354	11.1	mg/kg	J	U	B	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6010B	6/24/2011	3050B	DE180	11.5	1	7440-42-8	BORON	5.54	U	0.399	5.54	mg/kg	J	U	B, F	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6010B	6/24/2011	3050B	DE180	11.5	1	7440-67-7	Zirconium	4.5	J	0.510	5.54	mg/kg	J	J	Z	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6010B	6/24/2011	3050B	DE180	11.5	1	7440-70-2	CALCIUM	17100	J	2.77	22.2	mg/kg		J	E	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6010B	6/24/2011	3050B	DE180	11.5	1	7723-14-0	PHOSPHORUS	355	J	0.388	11.1	mg/kg		J	Q	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6020	6/20/2011	3050B	DE180	11.5	2	7782-49-2	SELENIUM	0.0661	J	0.0655	0.452	mg/kg	J	J	Z	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6020	6/20/2011	3050B	DE180	11.5	2	7439-98-7	MOLYBDENUM	0.37		0.0565	0.113	mg/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6020	6/20/2011	3050B	DE180	11.5	2	7440-39-3	BARIUM	89		0.120	0.452	mg/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6020	6/20/2011	3050B	DE180	11.5	2	7439-92-1	LEAD	4.67	J	0.0115	0.226	mg/kg		J	Q, A	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6020	6/20/2011	3050B	DE180	11.5	2	7440-02-0	NICKEL	10.5	J	0.113	0.452	mg/kg		J	Q, A	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6020	6/20/2011	3050B	DE180	11.5	2	7440-22-4	SILVER	0.0265	J	0.0160	0.113	mg/kg	J	J	Z	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6020	6/20/2011	3050B	DE180	11.5	2	7440-28-0	THALLIUM	0.246		0.0339	0.113	mg/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6020	6/20/2011	3050B	DE180	11.5	2	7440-36-0	ANTIMONY	0.226	UJ	0.0836	0.226	mg/kg	U	UJ	Q, E	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6020	6/20/2011	3050B	DE180	11.5	2	7440-38-2	Arsenic	5.09		0.0904	0.452	mg/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6020	6/20/2011	3050B	DE180	11.5	2	7440-41-7	BERYLLIUM	0.513		0.0181	0.113	mg/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6020	6/20/2011	3050B	DE180	11.5	2	7440-43-9	CADMIUM	0.136		0.0497	0.113	mg/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6020	6/20/2011	3050B	DE180	11.5	2	7440-47-3	CHROMIUM	19.6	J	0.136	0.452	mg/kg		J	A	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6020	6/20/2011	3050B	DE180	11.5	2	7440-48-4	COBALT	5.99	J	0.0226	0.113	mg/kg		J	A	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6020	6/20/2011	3050B	DE180	11.5	2	7440-50-8	COPPER	10.1	J	0.0904	0.452	mg/kg		J	Q, A	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6020	6/20/2011	3050B	DE180	11.5	2	7440-62-2	VANADIUM	37.1	J	0.0249	0.113	mg/kg		J	A	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	6020	6/20/2011	3050B	DE180	11.5	2	7440-66-6	ZINC	53.9	J	0.633	3.39	mg/kg		J	E, A	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	7199	7/6/2011	3060A	DE180	11.5	1	18540-29-X	HEXAVALENT CHROMIUM	0.38	J	0.23	1.1	mg/kg	J	J	Z	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	7471A	6/21/2011	METHOD	DE180	11.5	1	7439-97-6	Mercury	0.109	U	0.0077	0.109	mg/kg	J	U	B	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8015B	6/22/2011	3550B	DE180	11.5	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8015B	6/22/2011	3550B	DE180	11.5	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8015B	6/22/2011	3550B	DE180	11.5	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8015B	6/16/2011	METHOD	DE180	11.5	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8015B	6/16/2011	METHOD	DE180	11.5	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8015B	6/16/2011	METHOD	DE180	11.5	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8015M	6/16/2011	METHOD	DE180	11.5	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8015M	6/16/2011	METHOD	DE180	11.5	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8015M	6/16/2011	METHOD	DE180	11.5	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8015M	6/23/2011	3550B	DE180	11.5	1	PHCC12C1	EFH (C12-C14)	1.3	U	0.45	1.3	mg/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8015M	6/23/2011	3550B	DE180	11.5	1	PHCC15C2	EFH (C15-C20)	1.3	U	0.45	1.3	mg/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	1																											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315647	LL	1613B	6/29/2011	METHOD	DX102	8.4	1	39001-02	OCDF	10.8	U	0.0374	10.8	ng/kg	JB	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315647	LL	1613B	6/29/2011	METHOD	DX102	8.4	1	39227-28	1,2,3,4,7,8-HxCDD	5.42	U	0.0376	5.42	ng/kg	JBQ	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315647	LL	1613B	6/29/2011	METHOD	DX102	8.4	1	40321-76	1,2,3,7,8-PECDD	5.42	U	0.0279	5.42	ng/kg	JBQ	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315647	LL	1613B	6/29/2011	METHOD	DX102	8.4	1	51207-31	2,3,7,8-TCDF	1.08	U	0.0210	1.08	ng/kg	JBQ	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315647	LL	1613B	6/29/2011	METHOD	DX102	8.4	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.42	U	0.0296	5.42	ng/kg	JBQ	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315647	LL	1613B	6/29/2011	METHOD	DX102	8.4	1	57117-31	2,3,4,7,8-PECDF	5.42	U	0.0112	5.42	ng/kg	JB	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315647	LL	1613B	6/29/2011	METHOD	DX102	8.4	1	57117-41	1,2,3,7,8-PECDF	5.42	U	0.0115	5.42	ng/kg	JB	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315647	LL	1613B	6/29/2011	METHOD	DX102	8.4	1	57117-44	1,2,3,6,7,8-HXCDF	5.42	U	0.0169	5.42	ng/kg	JBQ	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315647	LL	1613B	6/29/2011	METHOD	DX102	8.4	1	57653-85	1,2,3,6,7,8-HXCDD	5.42	U	0.0370	5.42	ng/kg	JBQ	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315647	LL	1613B	6/29/2011	METHOD	DX102	8.4	1	60851-34	2,3,4,6,7,8-HXCDF	5.42	U	0.0187	5.42	ng/kg	JBQ	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315647	LL	1613B	6/29/2011	METHOD	DX102	8.4	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.42	U	0.0180	5.42	ng/kg	JBQ	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315647	LL	1613B	6/29/2011	METHOD	DX102	8.4	1	70648-26	1,2,3,4,7,8-HXCDF	5.42	U	0.0198	5.42	ng/kg	JBQ	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315647	LL	1613B	6/29/2011	METHOD	DX102	8.4	1	72918-21	1,2,3,7,8,9-HXCDF	5.42	U	0.0224	5.42	ng/kg	JBQ	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315646	LL	1613B	6/29/2011	METHOD	DX102	12.3	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0218	1.10	ng/kg	JBQ	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315646	LL	1613B	6/29/2011	METHOD	DX102	12.3	1	19408-74	1,2,3,7,8,9-HxCDD	5.51	U	0.0209	5.51	ng/kg	JBQ	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315646	LL	1613B	6/29/2011	METHOD	DX102	12.3	1	3268-87-9	OCDD	11	U	0.0219	11.0	ng/kg	JB	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315646	LL	1613B	6/29/2011	METHOD	DX102	12.3	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.51	U	0.0245	5.51	ng/kg	JB	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315646	LL	1613B	6/29/2011	METHOD	DX102	12.3	1	39001-02	OCDF	11	U	0.0238	11.0	ng/kg	JBQ	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315646	LL	1613B	6/29/2011	METHOD	DX102	12.3	1	39227-28	1,2,3,4,7,8-HxCDD	5.51	U	0.0206	5.51	ng/kg	JBQ	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315646	LL	1613B	6/29/2011	METHOD	DX102	12.3	1	40321-76	1,2,3,7,8-PECDD	5.51	U	0.0244	5.51	ng/kg	JB	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315646	LL	1613B	6/29/2011	METHOD	DX102	12.3	1	51207-31	2,3,7,8-TCDF	1.1	U	0.0228	1.10	ng/kg	JBQ	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315646	LL	1613B	6/29/2011	METHOD	DX102	12.3	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.51	U	0.0123	5.51	ng/kg	JB	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315646	LL	1613B	6/29/2011	METHOD	DX102	12.3	1	57117-31	2,3,4,7,8-PECDF	5.51	U	0.0104	5.51	ng/kg	JBQ	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315646	LL	1613B	6/29/2011	METHOD	DX102	12.3	1	57117-41	1,2,3,7,8-PECDF	0.244	J	0.0107	5.51	ng/kg	JB	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315646	LL	1613B	6/29/2011	METHOD	DX102	12.3	1	57117-44	1,2,3,6,7,8-HXCDF	5.51	U	0.00958	5.51	ng/kg	JB	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315646	LL	1613B	6/29/2011	METHOD	DX102	12.3	1	57653-85	1,2,3,6,7,8-HXCDD	5.51	U	0.0211	5.51	ng/kg	JB	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315646	LL	1613B	6/29/2011	METHOD	DX102	12.3	1	60851-34	2,3,4,6,7,8-HXCDF	5.51	U	0.0103	5.51	ng/kg	JB	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315646	LL	1613B	6/29/2011	METHOD	DX102	12.3	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.51	U	0.00787	5.51	ng/kg	JB	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315646	LL	1613B	6/29/2011	METHOD	DX102	12.3	1	70648-26	1,2,3,4,7,8-HXCDF	5.51	U	0.0108	5.51	ng/kg	JB	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315646	LL	1613B	6/29/2011	METHOD	DX102	12.3	1	72918-21	1,2,3,7,8,9-HXCDF	5.51	U	0.0128	5.51	ng/kg	JBQ	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315651	LL	1613B	6/29/2011	METHOD	DX102	10.5	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0178	1.11	ng/kg	JBQ	U	B	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315651	LL	1613B	6/29/2011	METHOD	DX102	10.5	1	19408-74	1,2,3,7,8,9-HxCDD	5.55	U	0.0199	5.55	ng/kg	JBQ	U	B	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315651	LL	1613B	6/29/2011	METHOD	DX102	10.5	1	3268-87-9	OCDD	11.1	U	0.0220	11.1	ng/kg	JB	U	B	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315651	LL	1613B	6/29/2011	METHOD	DX102	10.5	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.55	U	0.0277	5.55	ng/kg	JB	U	B	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315651	LL	1613B	6/29/2011	METHOD	DX102	10.5	1	39001-02	OCDF	11.1	U	0.0255	11.1	ng/kg	JB	U	B	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315651	LL	1613B	6/29/2011	METHOD	DX102	10.5	1	39227-28	1,2,3,4,7,8-HxCDD	5.55	U	0.0197	5.55	ng/kg	JBQ	U	B	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315651	LL	1613B	6/29/2011	METHOD	DX102	10.5	1	40321-76	1,2,3,7,8-PECDD	5.55	U	0.0204	5.55	ng/kg	JB	U	B	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315651	LL	1613B	6/29/2011	METHOD	DX102	10.5	1	51207-31	2,3,7,8-TCDF	1.11	U	0.0193	1.11	ng/kg	JBQ	U	B	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315651	LL	1613B	6/29/2011	METHOD	DX102	10.5	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.55	U	0.0191	5.55	ng/kg	JBQ	U	B	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg	U	UJ	L	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	77-47-4	HEXACHLOROCCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C	6/1/2011	3550B	DE158	13.9	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C SIM	6/1/2011	3550B	DE158	13.9	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C SIM	6/1/2011	3550B	DE158	13.9	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C SIM	6/1/2011	3550B	DE158	13.9	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C SIM	6/1/2011	3550B	DE158	13.9	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C SIM	6/1/2011	3550B	DE158	13.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C SIM	6/1/2011	3550B	DE158	13.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8270C SIM	6/1/2011	3550B	DE158	13.9	1	205-99-2													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6010B	6/6/2011	3050B	DE158	12.3	1	7440-32-6	TITANIUM	1300		0.425	1.12	mg/kg				6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6010B	6/1/2011	3050B	DE158	12.3	1	7429-90-5	ALUMINUM	25700		5.57	22.1	mg/kg				6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6010B	6/1/2011	3050B	DE158	12.3	1	7439-93-2	LITHIUM	22.5		0.24	2.2	mg/kg				6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6010B	6/1/2011	3050B	DE158	12.3	1	7439-96-5	MANGANESE	359		0.0863	0.554	mg/kg				6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6010B	6/1/2011	3050B	DE158	12.3	1	7440-24-6	STRONTIUM	42.9		0.0686	0.554	mg/kg				6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6010B	6/1/2011	3050B	DE158	12.3	1	7440-42-8	BORON	16.7		0.985	5.54	mg/kg				6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6010B	6/1/2011	3050B	DE158	12.3	1	7440-67-7	Zirconium	3.17	J	0.930	5.54	mg/kg	J	J	Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6010B	6/1/2011	3050B	DE158	12.3	1	7723-14-0	PHOSPHORUS	303		0.620	11.1	mg/kg				6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6020	6/6/2011	3050B	DE158	12.3	2	7782-49-2	SELENIUM	0.165	J	0.0443	0.443	mg/kg	J	J	Q, Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6020	6/6/2011	3050B	DE158	12.3	2	7439-98-7	MOLYBDENUM	0.827	J	0.0554	0.111	mg/kg		J	Q	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6020	6/6/2011	3050B	DE158	12.3	5	7440-39-3	BARIUM	161		0.299	1.11	mg/kg				6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6020	6/6/2011	3050B	DE158	12.3	2	7439-92-1	LEAD	21	J	0.0115	0.221	mg/kg		J	A	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6020	6/6/2011	3050B	DE158	12.3	2	7440-02-0	NICKEL	40.7	J	0.111	0.443	mg/kg		J	Q, A	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6020	6/6/2011	3050B	DE158	12.3	2	7440-22-4	SILVER	0.119	J	0.0133	0.111	mg/kg		J	Q	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6020	6/6/2011	3050B	DE158	12.3	2	7440-28-0	THALLIUM	0.625	J	0.0332	0.111	mg/kg		J	Q	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6020	6/6/2011	3050B	DE158	12.3	2	7440-36-0	ANTIMONY	0.445	J	0.0664	0.221	mg/kg		J	Q	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6020	6/6/2011	3050B	DE158	12.3	2	7440-38-2	Arsenic	11	J	0.0886	0.443	mg/kg		J	Q	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6020	6/6/2011	3050B	DE158	12.3	2	7440-41-7	BERYLLIUM	1.27	J	0.0177	0.111	mg/kg		J	Q	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6020	6/6/2011	3050B	DE158	12.3	2	7440-43-9	CADMIUM	0.559	J	0.0443	0.111	mg/kg		J	Q	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6020	6/6/2011	3050B	DE158	12.3	2	7440-47-3	CHROMIUM	55.3	J	0.133	0.443	mg/kg		J	Q, A	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6020	6/6/2011	3050B	DE158	12.3	2	7440-48-4	COBALT	18.8	J	0.0221	0.111	mg/kg		J	Q, A	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6020	6/6/2011	3050B	DE158	12.3	2	7440-50-8	COPPER	23.2	J	0.0731	0.443	mg/kg		J	A	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	6020	6/6/2011	3050B	DE158	12.3	2	7440-62-2	VANADIUM	100	J	0.0244	0.111	mg/kg		J	A	6345753.106	1906599.8	-118.71431	34.22931067
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8260B	6/8/2011	5035	DE173	13.8	1	127-18-4	TETRACHLOROETHENE	4.6	U	0.23	4.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8260B	6/8/2011	5035	DE173	13.8	1	135-98-8	SEC-BUTYLBENZENE	4.6	U	0.07	4.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8260B	6/8/2011	5035	DE173	13.8	1	142-28-9	1,3-DICHLOROPROPANE	4.6	U	0.09	4.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8260B	6/8/2011	5035	DE173	13.8	1	156-59-2	CIS-1,2-DICHLOROETHENE	4.6	U	0.22	4.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8260B	6/8/2011	5035	DE173	13.8	1	156-60-5	TRANS-1,2-DICHLOROETHENE	4.6	U	0.14	4.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8260B	6/8/2011	5035	DE173	13.8	1	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.6	U	0.24	4.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8260B	6/8/2011	5035	DE173	13.8	1	179601-23	m,p-Xylene	4.6	U	0.20	4.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8260B	6/8/2011	5035	DE173	13.8	1	541-73-1	1,3-DICHLOROBENZENE	4.6	U	0.14	4.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8260B	6/8/2011	5035	DE173	13.8	1	56-23-5	CARBON TETRACHLORIDE	4.6	U	0.16	4.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8260B	6/8/2011	5035	DE173	13.8	1	563-58-6	1,1-Dichloropropene	4.6	U	0.15	4.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8260B	6/8/2011	5035	DE173	13.8	1	591-78-6	2-HEXANONE	9.3	UJ	1.9	9.3	ug/kg	U	UJ	C	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8260B	6/8/2011	5035	DE173	13.8	1	594-20-7	2,2-DICHLOROPROPANE	4.6	U	0.20	4.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8260B	6/8/2011	5035	DE173	13.8	1	630-20-6	1,1,1,2-Tetrachloroethane	4.6	U	0.13	4.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8260B	6/8/2011	5035	DE173	13.8	1	67-64-1	ACETONE	9.3	UJ	7.7	9.3	ug/kg	U	UJ	B, C	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8260B	6/8/2011	5035	DE173	13.8	1	67-66-3	CHLOROFORM	4.6	U	0.14	4.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8260B	6/8/2011	5035	DE173	13.8	1	71-43-2	BENZENE	4.6	U	0.12	4.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8260B	6/8/2011	5035	DE173	13.8	1	71-55-6	1,1,1,1-Trichloroethane	4.6	U	0.23	4.6	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8260B	6/8/2011	5035	DE173	13.8	1	74-83-9	BROMOMETHANE	4.6	U	0.29	4.6	ug/kg	U			6345606.108			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	132-64-9	DIBENZOFLURAN	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	67-72-1	HEXACHLORoETHANE	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	77-47-4	HEXACHLOROCCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C	6/15/2011	3550B	DE173	13.8	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C SIM	6/30/2011	3550B	DE173	13.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C SIM	6/30/2011	3550B	DE173	13.8	1	117-84-0	Di-n-octylphtthalate	21	U	6.9	21	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C SIM	6/30/2011	3550B	DE173	13.8	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C SIM	6/30/2011	3550B	DE173	13.8	1	129-00-0	PYRENE	0.8	J	0.77	1.9	ug/kg	J	J	Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C SIM	6/30/2011	3550B	DE173	13.8	1	131-11-3	Dimethylphtthalate	21	U	6.9	21	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C SIM	6/30/2011	3550B	DE173	13.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C SIM	6/30/2011	3550B	DE173	13.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C SIM	6/30/2011	3550B	DE173	13.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.5	J	0.77	1.9	ug/kg	J	J	Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C SIM	6/30/2011	3550B	DE173	13.8	1	206-44-0	FLUORANTHENE	1	J	0.77	1.9	ug/kg	J	J	L, Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	8270C SIM	6/30/2011	3550B	DE173	13.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345606.			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	8270C SIM	5/21/2011	3550B	DE153	11.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	9045M	5/23/2011	Gen Prep	DE153	11.6	1	pH	PH	8.06		0.0100	0.0100	pH unit	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	160.3M	5/24/2011	Gen Prep	DE153	11.7	1	MOIST	MOISTURE	11.7		0.50	0.50	%				6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	300.0	5/25/2011	METHOD	DE153	11.7	1	16984-48-	FLUORIDE	4.2		0.91	1.1	mg/kg				6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	314.0	5/24/2011	METHOD	DE153	11.7	1	14797-73-	PERCHLORATE	34	U	10.2	34.0	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6010B	5/20/2011	3050B	DE153	11.7	1	7429-90-5	ALUMINUM	18300		5.48	21.8	mg/kg				6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6010B	5/20/2011	3050B	DE153	11.7	1	7439-89-6	IRON	22000		5.13	21.8	mg/kg				6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6010B	5/20/2011	3050B	DE153	11.7	1	7439-93-2	LITHIUM	25.3		0.24	2.2	mg/kg				6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6010B	5/20/2011	3050B	DE153	11.7	1	7439-95-4	MAGNESIUM	4430		2.77	10.9	mg/kg				6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6010B	5/20/2011	3050B	DE153	11.7	1	7439-96-5	MANGANESE	212		0.0849	0.544	mg/kg				6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6010B	5/20/2011	3050B	DE153	11.7	1	7440-09-7	POTASSIUM	2430	J	19.6	54.4	mg/kg		J	Q	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6010B	5/20/2011	3050B	DE153	11.7	1	7440-23-5	SODIUM	374		40.6	109	mg/kg				6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6010B	5/20/2011	3050B	DE153	11.7	1	7440-24-6	STRONTIUM	27.5		0.0675	0.544	mg/kg				6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6010B	5/20/2011	3050B	DE153	11.7	1	7440-31-5	TIN	10.9	U	1.09	10.9	mg/kg	J	U	B	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6010B	5/20/2011	3050B	DE153	11.7	1	7440-32-6	TITANIUM	1040		0.414	1.09	mg/kg				6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6010B	5/20/2011	3050B	DE153	11.7	1	7440-42-8	BORON	12.7		0.969	5.44	mg/kg				6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6010B	5/20/2011	3050B	DE153	11.7	1	7440-67-7	Zirconium	1.21	J	0.915	5.44	mg/kg	J	J	Z	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6010B	5/20/2011	3050B	DE153	11.7	1	7440-70-2	CALCIUM	3360	J	6.68	21.8	mg/kg		J	E	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6010B	5/20/2011	3050B	DE153	11.7	1	7723-14-0	PHOSPHORUS	227	J	0.610	10.9	mg/kg		J	Q, E	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6020	5/20/2011	3050B	DE153	11.7	2	7782-49-2	SELENIUM	0.444	U	0.0444	0.444	mg/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6020	5/20/2011	3050B	DE153	11.7	2	7439-98-7	MOLYBDENUM	0.296		0.0555	0.111	mg/kg				6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6020	5/20/2011	3050B	DE153	11.7	2	7440-39-3	BARIUM	89.9		0.120	0.444	mg/kg				6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6020	5/20/2011	3050B	DE153	11.7	2	7439-92-1	LEAD	7.02	J	0.0115	0.222	mg/kg		J	E	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6020	5/20/2011	3050B	DE153	11.7	2	7440-02-0	NICKEL	16.5	J	0.111	0.444	mg/kg		J	Q	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6020	5/20/2011	3050B	DE153	11.7	2	7440-22-4	SILVER	0.0203	J	0.0133	0.111	mg/kg	J	J	Q, Z	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6020	5/20/2011	3050B	DE153	11.7	2	7440-28-0	THALLIUM	0.249	J	0.0333	0.111	mg/kg	J	J	Q	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6020	5/20/2011	3050B	DE153	11.7	2	7440-36-0	ANTIMONY	0.222	UJ	0.0666	0.222	mg/kg	U	UJ	Q, E	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6020	5/20/2011	3050B	De153	11.7	2	7440-38-2	Arsenic	6.08	J	0.0888	0.444	mg/kg		J	Q	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6020	5/20/2011	3050B	DE153	11.7	2	7440-41-7	BERYLLIUM	0.636	J	0.0178	0.111	mg/kg	J	J	Q	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6020	5/20/2011	3050B	DE153	11.7	2	7440-43-9	CADMIUM	0.156	J	0.0444	0.111	mg/kg	J	J	Q	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6020	5/20/2011	3050B	DE153	11.7	2	7440-47-3	CHROMIUM	17.7	J	0.133	0.444	mg/kg	J	J	Q	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6020	5/20/2011	3050B	DE153	11.7	2	7440-48-4	COBALT	8.5	J	0.0222	0.111	mg/kg	J	J	Q	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6020	5/20/2011	3050B	DE153	11.7	2	7440-50-8	COPPER	12.8	J	0.0733	0.444	mg/kg	J	J	Q	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6020	5/20/2011	3050B	DE153	11.7	2	7440-62-2	VANADIUM	36	J	0.0244	0.111	mg/kg		J	Q	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	6020	5/20/2011	3050B	DE153	11.7	2	7440-66-6	ZINC	47		0.622	3.33	mg/kg				6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	7199	5/25/2011	3060A	DE153	11.7	1	18540-29-	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	7471A	5/20/2011	METHOD	DE153	11.7	1	7439-97-6	Mercury	0.11	U	0.0031	0.110	mg/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8082	5/25/2011	3550B	DE153	11.7	1	11096-82-	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8082	5/25/2011	3550B	DE153	11.7	1	11097-69-	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8082	5/25/2011	3550B	DE153	11.7	1	11100-14-	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8082	5/25/2																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C	5/24/2011	3550B	DE153	11.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C	5/24/2011	3550B	DE153	11.7	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C	5/24/2011	3550B	DE153	11.7	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C	5/24/2011	3550B	DE153	11.7	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C	5/24/2011	3550B	DE153	11.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C	5/24/2011	3550B	DE153	11.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C	5/24/2011	3550B	DE153	11.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C	5/24/2011	3550B	DE153	11.7	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C SIM	5/21/2011	3550B	DE153	11.7	1	117-84-0	Di-n-octylphthalate	8.8	J	6.8	20	ug/kg	J	J	Z	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C SIM	5/21/2011	3550B	DE153	11.7	1	120-12-2	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C SIM	5/21/2011	3550B	DE153	11.7	1	129-00-0	PYRENE	2.5	U	0.75	1.9	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C SIM	5/21/2011	3550B	DE153	11.7	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C SIM	5/21/2011	3550B	DE153	11.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.1	J	0.75	1.9	ug/kg	J	J	Z	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C SIM	5/21/2011	3550B	DE153	11.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C SIM	5/21/2011	3550B	DE153	11.7	1	205-99-2	BENZO(B)FLUORANTHENE	4.5	U	0.75	1.9	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C SIM	5/21/2011	3550B	DE153	11.7	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C SIM	5/21/2011	3550B	DE153	11.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C SIM	5/21/2011	3550B	DE153	11.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C SIM	5/21/2011	3550B	DE153	11.7	1	218-01-9	CHRYSENE	4.3	U	0.38	1.9	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C SIM	5/21/2011	3550B	DE153	11.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C SIM	5/21/2011	3550B	DE153	11.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C SIM	5/21/2011	3550B	DE153	11.7	1	56-55-3	BENZO(A)ANTHRACENE	0.94	J	0.75	1.9	ug/kg	J	J	Z	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C SIM	5/21/2011	3550B	DE153	11.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C SIM	5/21/2011	3550B	DE153	11.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C SIM	5/21/2011	3550B	DE153	11.7	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C SIM	5/21/2011	3550B	DE153	11.7	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C SIM	5/21/2011	3550B	DE153	11.7	1	85-01-8	PHENANTHRENE	3.5	U	0.75	1.9	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290810	LL	8270C SIM	5/21/2011	3550B	DE153	11.7	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C	5/24/2011	3550B	DE155	12.5	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C	5/24/2011	3550B	DE155	12.5	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C	5/24/2011	3550B	DE155	12.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C	5/24/2011	3550B	DE155	12.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C	5/24/2011	3550B	DE155	12.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C	5/24/2011	3550B	DE155	12.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	44	J	19	370	ug/kg	J	J	Z	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C	5/24/2011	3550B	DE155	12.5	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C	5/24/2011	3550B	DE155	12.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C	5/24/2011	3550B	DE155	12.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C	5/24/2011	3550B	DE155	12.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C	5/24/2011	3550B	DE155	12.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C	5/24/2011	3550B	DE155	12.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO																								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C SIM	6/2/2011	3550B	DE155	12.5	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C SIM	6/2/2011	3550B	DE155	12.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C SIM	6/2/2011	3550B	DE155	12.5	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C SIM	6/2/2011	3550B	DE155	12.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	9045M	5/24/2011	Gen Prep	DE155	12.5	1	pH	PH	7.48		0.0100	0.0100	pH unit				6346004.295	1906726.968	-118.713482	34.229665
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	160.3M	5/27/2011	Gen Prep	DE155	13.2	1	MOIST	MOISTURE	13.2		0.50	0.50	%				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	300.0	5/26/2011	METHOD	DE155	13.2	1	16984-48	FLUORIDE	16.9		0.92	1.2	mg/kg				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	314.0	6/3/2011	METHOD	DE155	13.2	1	14797-73	PERCHLORATE	34.6	U	10.4	34.6	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6010B	5/27/2011	3050B	DE155	13.2	2	7439-89-6	IRON	29800		10.6	45.2	mg/kg				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6010B	5/26/2011	3050B	DE155	13.2	1	7429-90-5	ALUMINUM	30200		5.68	22.6	mg/kg				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6010B	5/26/2011	3050B	DE155	13.2	1	7439-93-2	LITHIUM	32.8		0.25	2.3	mg/kg				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6010B	5/26/2011	3050B	DE155	13.2	1	7439-95-4	MAGNESIUM	6310		2.87	11.3	mg/kg				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6010B	5/26/2011	3050B	DE155	13.2	1	7439-96-5	MANGANESE	1000		0.0881	0.565	mg/kg				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6010B	5/26/2011	3050B	DE155	13.2	1	7440-09-7	POTASSIUM	3090	J	20.3	56.5	mg/kg		J	Q	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6010B	5/26/2011	3050B	DE155	13.2	1	7440-23-5	SODIUM	349		42.1	113	mg/kg				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6010B	5/26/2011	3050B	DE155	13.2	1	7440-24-6	STRONTIUM	33.9		0.0700	0.565	mg/kg				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6010B	5/26/2011	3050B	DE155	13.2	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg	J	U	B	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6010B	5/26/2011	3050B	DE155	13.2	1	7440-32-6	TITANIUM	1600	J	0.429	1.13	mg/kg		J	E	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6010B	5/26/2011	3050B	DE155	13.2	1	7440-42-8	BORON	5.65	U	1.01	5.65	mg/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6010B	5/26/2011	3050B	DE155	13.2	1	7440-67-7	Zirconium	7.06		0.949	5.65	mg/kg				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6010B	5/26/2011	3050B	DE155	13.2	1	7440-70-2	CALCIUM	4650	J	6.92	22.6	mg/kg		J	E	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6010B	5/26/2011	3050B	DE155	13.2	1	7723-14-0	PHOSPHORUS	260	J	0.633	11.3	mg/kg		J	Q	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6020	5/27/2011	3050B	DE155	13.2	2	7782-49-2	SELENIUM	0.0695	J	0.0443	0.443	mg/kg	J		Z	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6020	5/27/2011	3050B	DE155	13.2	2	7439-98-7	MOLYBDENUM	0.411	J	0.0554	0.111	mg/kg		J	Q, E	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6020	5/27/2011	3050B	DE155	13.2	2	7440-39-3	BARIUM	136	J	0.120	0.443	mg/kg		J	E, A	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6020	6/6/2011	3050B	DE155	13.2	2	7440-28-0	THALLIUM	0.325		0.0346	0.115	mg/kg				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6020	5/27/2011	3050B	DE155	13.2	2	7439-92-1	LEAD	9.4	J	0.0115	0.222	mg/kg			Q, E, A	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6020	5/27/2011	3050B	DE155	13.2	2	7440-02-0	NICKEL	19.9	J	0.111	0.443	mg/kg	J		Q, E, A	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6020	5/27/2011	3050B	DE155	13.2	2	7440-22-4	SILVER	0.0439	J	0.0133	0.111	mg/kg	J		Q, E, Z	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6020	5/27/2011	3050B	DE155	13.2	2	7440-36-0	ANTIMONY	0.242	J	0.0665	0.222	mg/kg	J		Q, E	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6020	5/27/2011	3050B	DE155	13.2	2	7440-38-2	Arsenic	8.02	J	0.0886	0.443	mg/kg	J		Q, E	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6020	5/27/2011	3050B	DE155	13.2	2	7440-41-7	BERYLLIUM	0.976	J	0.0177	0.111	mg/kg	J		Q, E	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6020	5/27/2011	3050B	DE155	13.2	2	7440-43-9	CADMIUM	0.172	J	0.0443	0.111	mg/kg	J		E, Q	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6020	5/27/2011	3050B	DE155	13.2	2	7440-47-3	CHROMIUM	29.6	J	0.133	0.443	mg/kg	J		Q, E, A	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6020	5/27/2011	3050B	DE155	13.2	2	7440-48-4	COBALT	10.4	J	0.0222	0.111	mg/kg	J		Q, E, A	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6020	5/27/2011	3050B	DE155	13.2	2	7440-50-8	COPPER	13.2	J	0.0731	0.443	mg/kg	J		Q, E, A	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6020	5/27/2011	3050B	DE155	13.2	2	7440-62-2	VANADIUM	59	J	0.0244	0.111	mg/kg	J		Q, E, A	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	6020	5/27/2011	3050B	DE155	13.2	2	7440-66-6	ZINC	58.7	J	0.620	3.32	mg/kg	J		E	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	7199	5/25/2011	3060A	DE155	13.2	1	18540-29-	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	7471A	5/26/2011	METHOD	DE155	13.2	1	7439-97-6	Mercury	0.0162	J	0.0032	0.112	mg/kg	J	J	Z	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8082	5/31/2011	3550B	DE155	13.2	1	11096-82-	Aroclor 1260	2	U	0.45</									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8082	5/31/2011	3550B	DE156	12.1	1	11096-82	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8082	5/31/2011	3550B	DE156	12.1	1	11097-69	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8082	5/31/2011	3550B	DE156	12.1	1	11100-14	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8082	5/31/2011	3550B	DE156	12.1	1	11104-28	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8082	5/31/2011	3550B	DE156	12.1	1	11126-42	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8082	5/31/2011	3550B	DE156	12.1	1	11141-16	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8082	5/31/2011	3550B	DE156	12.1	1	12642-23	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8082	5/31/2011	3550B	DE156	12.1	1	12672-29	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8082	5/31/2011	3550B	DE156	12.1	1	12674-11	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8082	5/31/2011	3550B	DE156	12.1	1	37324-23	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8082	5/31/2011	3550B	DE156	12.1	1	53469-21	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8082	5/31/2011	3550B	DE156	12.1	1	63496-31	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	100-41-4	ETHYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	100-42-5	STYRENE	4.4	U	0.11	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	10061-01	CIS-1,3-DICHLOROPROPENE	4.4	U	0.18	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	10061-02	TRANS-1,3-DICHLOROPROPENE	4.4	U	0.19	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	103-65-1	N-PROPYLBENZENE	4.4	U	0.08	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	104-51-8	N-BUTYLBENZENE	4.4	U	0.13	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	106-43-4	4-CHLOROTOLUENE	4.4	U	0.15	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	106-46-7	1,4-DICHLOROBENZENE	4.4	U	0.18	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	106-93-4	1,2-Dibromoethane (EDB)	4.4	U	0.19	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	107-06-2	1,2-Dichloroethane	4.4	U	0.16	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.8	U	0.43	8.8	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	108-67-8	1,3,5-Trimethylbenzene	4.4	U	0.11	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	108-86-1	BROMOBENZENE	4.4	U	0.14	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	108-88-3	TOLUENE	4.4	U	0.09	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	108-90-7	Chlorobenzene	4.4	U	0.12	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	110-75-8	2-CHLOROETHYL VINYL ETHER	4.4	U	0.33	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	120-82-1	1,2,4-Trichlorobenzene	4.4	U	0.20	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	124-48-1	DIBROMOCHLOROMETHANE	4.4	U	0.22	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	127-18-1	TETRACHLOROETHENE	4.4	U	0.22	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	135-98-8	SEC-BUTYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	142-28-9	1,3-DICHLOROPROPANE	4.4	U	0.09	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	156-59-2	CIS-1,2-DICHLOROETHENE	4.4	U	0.21	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	156-60-5	TRANS-1,2-DICHLOROETHENE	4.4	U	0.13	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.4	U	0.23	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	179601-23	m,p-Xylene	4.4	U	0.19	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	541-73-1	1,3-DICHLOROBENZENE	4.4	U	0.13	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	56-23-5	CARBON TETRACHLORIDE	4.4	U	0.15	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8260B	5/24/2011	5035	DE156	12.1	0.96	563-58-6	1,1-Dichloropropene	4.4	U	0.14	4.4	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO</																								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg	U	UJ	L	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	UJ	190	560	ug/kg	U	UJ	L	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	86-30-6	N-NITROSDIPHENYLAMINE	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C	5/24/2011	3550B	DE156	12.1	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8260B	6/20/2011	5035	DE181	12.8	0.94	78-93-3	2-BUTANONE (MEK)	8.6	U	1.3	8.6	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8260B	6/20/2011	5035	DE181	12.8	0.94	79-00-5	1,1,2-Trichloroethane	4.3	U	0.29	4.3	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8260B	6/20/2011	5035	DE181	12.8	0.94	79-01-6	TRICHLOROETHENE	4.3	U	0.16	4.3	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8260B	6/20/2011	5035	DE181	12.8	0.94	79-34-5	1,1,2,2-Tetrachloroethane	4.3	U	0.25	4.3	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8260B	6/20/2011	5035	DE181	12.8	0.94	79-38-9	Chlorotrifluoroethylene	5.4	U	0.54	5.4	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8260B	6/20/2011	5035	DE181	12.8	0.94	87-61-6	1,2,3-Trichlorobenzene	4.3	U	0.15	4.3	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8260B	6/20/2011	5035	DE181	12.8	0.94	87-68-3	HEXACHLOROBUTADIENE	4.3	U	0.15	4.3	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316982	LL	8260B	6/20/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8260B	6/20/2011	5035	DE181	15.8	0.89	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8260B	6/20/2011	5035	DE181	15.8	0.89	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8260B	6/20/2011	5035	DE181	15.8	0.89	95-50-1	1,2-Dichlorobenzene	4.2	U	0.1	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8260B	6/20/2011	5035	DE181	15.8	0.89	95-63-6	1,2,4-Trimethylbenzene	4.2	U	0.43	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8260B	6/20/2011	5035	DE181	15.8	0.89	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	U	0.74	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8260B	6/20/2011	5035	DE181	15.8	0.89	96-18-4	1,2,3-Trichloropropane	4.2	U	0.35	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8260B	6/20/2011	5035	DE181	15.8	0.89	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8260B	6/20/2011	5035	DE181	15.8	0.89	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8260B	6/20/2011	5035	DE181	15.8	0.89	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.12	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8260B SIM	6/20/2011	5035	DE181	15.8	23.32	123-91-1	1,4-DIOXANE	17	U	5.5	17	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	100-01-7	4-NITROANILINE	200	U	79	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	100-02-6	4-NITROPHENOL	590	U	200	590	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	106-47-8	4-CHLORANILINE	200	U	79	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	24	J	20	400	ug/kg	J	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	118-74-1	HEXACHLOROENZENE	200	U	20	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	541-73-1	1,3-DICHLOROENZENE	200	U	20	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	8270C	6/30/2011	3550B	DE181	15.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6010B	6/29/2011	3050B	DE181	12.6	1	7439-95-4	MAGNESIUM	5000		0.503	11.4	mg/kg				6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6010B	6/29/2011	3050B	DE181	12.6	1	7439-95-5	MANGANESE	150	J	0.0412	0.572	mg/kg	J	Q, E		6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6010B	6/29/2011	3050B	DE181	12.6	1	7440-09-7	POTASSIUM	2190	J	12.9	57.2	mg/kg	J	Q		6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6010B	6/29/2011	3050B	DE181	12.6	1	7440-23-5	SODIUM	148		6.81	114	mg/kg				6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6010B	6/29/2011	3050B	DE181	12.6	1	7440-24-6	STRONTIUM	44.1		0.0286	0.572	mg/kg				6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6010B	6/29/2011	3050B	DE181	12.6	1	7440-31-5	TIN	11.4	U	0.366	11.4	mg/kg	J	U	B	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6010B	6/29/2011	3050B	DE181	12.6	1	7440-32-6	TITANIUM	1040		0.0812	1.14	mg/kg				6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6010B	6/29/2011	3050B	DE181	12.6	1	7440-42-8	BORON	8.09		0.412	5.72	mg/kg				6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6010B	6/29/2011	3050B	DE181	12.6	1	7440-67-7	Zirconium	3.94	J	0.526	5.72	mg/kg	J	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6010B	6/29/2011	3050B	DE181	12.6	1	7723-14-0	PHOSPHORUS	235	J	0.400	11.4	mg/kg	J	Q		6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6010B	6/29/2011	3050B	DE181	12.6	5	7440-70-2	CALCIUM	86800	J	14.3	114	mg/kg	J	E		6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6020	6/24/2011	3050B	DE181	12.6	2	7782-49-2	SELENIUM	0.449	U	0.0651	0.449	mg/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6020	6/23/2011	3050B	DE181	12.6	2	7439-98-7	MOLYBDENUM	0.316	J	0.0561	0.112	mg/kg	J	Q		6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6020	6/23/2011	3050B	DE181	12.6	2	7440-39-3	BARIUM	117	J	0.119	0.449	mg/kg	J	E, A		6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6020	6/29/2011	3050B	DE181	12.6	2	7440-50-8	COPPER	11.3	J	0.0906	0.453	mg/kg	J	E, Q		6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6020	6/23/2011	3050B	DE181	12.6	2	7439-92-1	LEAD	10.9	J	0.0114	0.224	mg/kg	J	Q		6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6020	6/23/2011	3050B	DE181	12.6	2	7440-02-0	NICKEL	23	J	0.112	0.449	mg/kg	J	Q, E		6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6020	6/23/2011	3050B	DE181	12.6	2	7440-22-4	SILVER	0.0836	J	0.0159	0.112	mg/kg	J	Q, Z		6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6020	6/23/2011	3050B	DE181	12.6	2	7440-28-0	THALLIUM	0.376	J	0.0337	0.112	mg/kg	J	Q		6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6020	6/23/2011	3050B	DE181	12.6	2	7440-36-0	ANTIMONY	0.224	UJ	0.0830	0.224	mg/kg	J	UJ	B, Q	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6020	6/23/2011	3050B	DE181	12.6	2	7440-38-2	Arsenic	7.71	J	0.0897	0.449	mg/kg	J	Q		6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6020	6/23/2011	3050B	DE181	12.6	2	7440-41-7	BERYLLIUM	1.02	J	0.0179	0.112	mg/kg	J	Q		6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6020	6/23/2011	3050B	DE181	12.6	2	7440-43-9	CADMIUM	0.234	J	0.0494	0.112	mg/kg	J	Q		6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6020	6/23/2011	3050B	DE181	12.6	2	7440-47-3	CHROMIUM	35.3	J	0.135	0.449	mg/kg	J	Q		6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6020	6/23/2011	3050B	DE181	12.6	2	7440-48-4	COBALT	9.37	J	0.0224	0.112	mg/kg	J	E, Q		6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6020	6/23/2011	3050B	DE181	12.6	2	7440-62-2	VANADIUM	59.2		0.0247	0.112	mg/kg				6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	6020	6/23/2011	3050B	DE181	12.6	2	7440-66-6	ZINC	73.3		0.628	3.37	mg/kg				6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	7199	7/6/2011	3060A	DE181	12.6	1	18540-29-X	HEXAVALENT CHROMIUM	0.24	J	0.23	1.1	mg/kg	J	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	7471A	6/23/2011	METHOD	DE181	12.6	1	7439-97-6	Mercury	0.114	U	0.0080	0.114	mg/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316987	LL	8082	6/24/2011	3550B	DE181	12.6	1	11096-82-1	Aroclor 1260	1.9	U	0.45	1.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	8270C SIM	7/4/2011	3550B	DE182	14.4	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	8270C SIM	7/4/2011	3550B	DE182	14.4	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	8270C SIM	7/4/2011	3550B	DE182	14.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	8270C SIM	7/4/2011	3550B	DE182	14.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	8270C SIM	7/4/2011	3550B	DE182	14.4	1	206-44-0	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	8270C SIM	7/4/2011	3550B	DE182	14.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	8270C SIM	7/4/2011	3550B	DE182	14.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	8270C SIM	7/4/2011	3550B	DE182	14.4	1	218-01-9	CHRYSENE	0.65	J	0.39	1.9	ug/kg	J	J	Z	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	8270C SIM	7/4/2011	3550B	DE182	14.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	8270C SIM	7/4/2011	3550B	DE182	14.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4																											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8082	6/25/2011	3550B	DE182	14.6	1	11104-28	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8082	6/25/2011	3550B	DE182	14.6	1	11126-42	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8082	6/25/2011	3550B	DE182	14.6	1	11141-16	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8082	6/25/2011	3550B	DE182	14.6	1	12642-23	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8082	6/25/2011	3550B	DE182	14.6	1	12672-29	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8082	6/25/2011	3550B	DE182	14.6	1	12674-11	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8082	6/25/2011	3550B	DE182	14.6	1	37324-23	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8082	6/25/2011	3550B	DE182	14.6	1	53469-21	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8082	6/25/2011	3550B	DE182	14.6	1	63496-31	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318829	LL	8270C	7/1/2011	3550B	DE182	14.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	UJ	6.8	20	ug/kg	J	UJ	B, FD	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	206-44-0	FLUORANTHENE	1.9	UJ	0.75	1.9	ug/kg	U	UJ	L	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	84-74-2	Di-n-butylphthalate	20	UJ	6.8	20	ug/kg	U	UJ	L	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	86-73-0	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C SIM	6/22/2011	3550B	DE168	11.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	P302801	LL	8315A	6/4/2011	METHOD	DE168	11.6	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8315A	6/4/2011	METHOD	DE168	11.6	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8330A	6/10/2011	8330	DE168	11.6	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	45	140	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8330A	6/10/2011	8330	DE168	11.6	1	121-14-2	2,4-DINITROTOLUENE	140	U	45	140	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8330A	6/10/2011	8330	DE168	11.6	1	121-82-4	RDx	140	U	57	140	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8330A	6/10/2011	8330	DE168	11.6	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8330A	6/10/2011	8330	DE168	11.6	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8330A	6/10/2011	8330	DE168	11.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8330A	6/10/2011	8330	DE168	11.6	1	479-45-8	Teteryl	140	U	69	140	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8330A	6/10/2011	8330	DE168	11.6	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8330A	6/10/2011	8330	DE168	11.6	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	U	900	270	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8330A	6/10/2011	8330	DE168	11.6	1	606-20-2	2,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8330A	6/10/2011	8330	DE168	11.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	90	270	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8082	6/9/2011	3550B	DE168	13.7	1	12674-11	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8082	6/9/2011	3550B	DE168	13.7	1	37324-23	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8082	6/9/2011	3550B	DE168	13.7	1	53469-21	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	8082	6/9/2011	3550B	DE168	13.7	1	63496-31	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	100-41-4	ETHYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	100-42-5	STYRENE	4.3	U	0.11	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	10061-01-4	CIS-1,3-DICHLOROPROPENE	4.3	U	0.17	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	10061-02	TRANS-1,3-DICHLOROPROPENE	4.3	U	0.18	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	103-65-1	N-PROPYLBENZENE	4.3	U	0.08	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	104-51-8	N-BUTYLBENZENE	4.3	U	0.13	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	106-43-4	4-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	106-46-7	1,4-DICHLOROBENZENE	4.3	U	0.17	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	106-93-4	1,2-Dibromoethane (EDB)	4.3	U	0.18	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	107-06-2	1,2-Dichloroethane	4.3	U	0.16	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.7	U	0.42	8.7	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	108-67-8	1,3,5-Trimethylbenzene	4.3	U	0.11	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	108-86-1	BROMOBENZENE	4.3	U	0.14	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	108-88-3	TOLUENE	4.3	U	0.09	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	108-90-7	Chlorobenzene	4.3	U	0.12	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	110-75-8	2-CHLOROETHYL VINYL ETHER	4.3	U	0.33	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	120-82-1	1,2,4-Trichlorobenzene	4.3	U	0.20	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	124-48-1	DIBROMOCHLOROMETHANE	4.3	U	0.22	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	127-18-4	TRACHLOROETHENE	4.3	U	0.22	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	135-98-8	SEC-BUTYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	142-28-9	1,3-DICHLOROPROPANE	4.3	U	0.09	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	156-59-9	CIS-1,2-DICHLOROETHENE	4.3	U	0.21	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	156-60-5	TRANS-1,2-DICHLOROETHENE	4.3	U	0.13	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.3	U	0.23	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	179601-23	m,p-Xylene	4.3	U	0.18	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	541-73-1	1,3-DICHLOROBENZENE	4.3	U	0.13	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	56-23-5	CARBON TETRACHLORIDE	4.3	U	0.15	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	563-58-6	1,1-Dichloropropene	4.3	U	0.14	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	591-78-6	2-HEXANONE	8.7	U	1.7	8.7	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302797	LL	82608	6/7/2011	5035	DE168	13.7	0.94	594-20-7	2,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	6020	6/11/2011	3050B	DE168	13.5	2	7782-49-2	SELENIUM	0.0862	J	0.0453	0.453	mg/kg	J	J	Z	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	6020	6/11/2011	3050B	DE168	13.5	2	7439-98-7	MOLYBDENUM	0.369		0.0567	0.113	mg/kg				6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	6020	6/11/2011	3050B	DE168	13.5	2	7440-39-3	BARIUM	183		0.122	0.453	mg/kg				6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	6020	6/11/2011	3050B	DE168	13.5	2	7439-92-1	LEAD	9.5	J	0.0118	0.227	mg/kg		J	E, Q	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	6020	6/11/2011	3050B	DE168	13.5	2	7440-02-0	NICKEL	22.8		0.113	0.453	mg/kg				6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	6020	6/11/2011	3050B	DE168	13.5	2	7440-22-4	SILVER	0.0532	J	0.0136	0.113	mg/kg	J	J	Z	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.7	U	0.38	7.7	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	108-67-8	1,3,5-Trimethylbenzene	3.9	U	0.1	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	108-86-1	BROMOBENZENE	3.9	U	0.13	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	108-88-3	TOLUENE	3.9	U	0.08	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.29	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	120-82-1	1,2,4-Trichlorobenzene	3.9	U	0.17	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.19	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	127-18-4	TETRACHLOROETHENE	3.9	U	0.19	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.18	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.9	U	0.20	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	179601-23	m,p-Xylene	3.9	U	0.16	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	541-73-1	1,3-DICHLOROBENZENE	3.9	U	0.12	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	563-58-6	1,1-Dichloropropene	3.9	U	0.13	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	591-78-6	2-HEXANONE	7.7	U	1.5	7.7	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.16	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	67-64-1	ACETONE	7.7	U	6.5	7.7	ug/kg		U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	71-55-6	1,1,1-Trichloroethane	3.9	U	0.19	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	74-83-9	BROMOMETHANE	3.9	U	0.24	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	74-87-3	CHLROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	74-95-3	DIBROMOMETHANE	3.9	U	0.23	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	75-01-4	VINYL CHLORIDE	3.9	U	0.19	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	75-09-2	METHYLENE CHLORIDE	3.9	U	0.23	3.9	ug/kg	J	U	B	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	75-34-3	1,1-Dichloroethane	3.9	U	0.1	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	75-35-4	1,1-Dichloroethene	3.9	U	0.38	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.28	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.8	U	0.48	4.8	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302802	LL	8260B	6/7/2011	5035	DE168	13.5	0.84	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.9	U	0.11	3.9	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5</																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	129-00-0	PYRENE	1.3	J	0.73	1.8	ug/kg	J	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	191-24-2	BENZO(G,H,I)PERYLENE	0.92	J	0.73	1.8	ug/kg	J	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	193-39-9	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	205-99-2	BENZO(B)FLUORANTHENE	2.5		0.73	1.8	ug/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	206-44-0	FLUORANTHENE	1.7	J	0.73	1.8	ug/kg	J	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.1	J	0.73	1.8	ug/kg	J	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	218-01-9	CHRYSENE	2		0.37	1.8	ug/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	50-32-8	BENZO(A)PYRENE	1.7	J	0.73	1.8	ug/kg	J	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	56-55-3	BENZO(A)ANTHRACENE	1.7	J	0.73	1.8	ug/kg	J	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C SIM	7/1/2011	3550B	DE179	9.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8315A	6/21/2011	METHOD	DE179	9.5	1	50-00-0	FORMALDEHYDE	1700	U	660	1700	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8330A	6/23/2011	8330	DE179	9.5	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8330A	6/23/2011	8330	DE179	9.5	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8330A	6/23/2011	8330	DE179	9.5	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8330A	6/23/2011	8330	DE179	9.5	1	19406-51	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8330A	6/23/2011	8330	DE179	9.5	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8330A	6/23/2011	8330	DE179	9.5	1	35572-78	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8330A	6/23/2011	8330	DE179</																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	7471A	6/23/2011	METHOD	DE179	12.7	1	7439-97-6	Mercury	0.114	U	0.0080	0.114	mg/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8015B	6/22/2011	3550B	DE179	12.7	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8015B	6/22/2011	3550B	DE179	12.7	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8015B	6/22/2011	3550B	DE179	12.7	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8015B	6/14/2011	METHOD	DE179	12.7	1	64-17-5	ETHANOL	570	U	110	570	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8015B	6/14/2011	METHOD	DE179	12.7	1	67-56-1	METHANOL	570	U	110	570	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8015B	6/14/2011	METHOD	DE179	12.7	1	67-63-0	Isopropanol	570	U	110	570	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8015M	6/16/2011	METHOD	DE179	12.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8015M	6/16/2011	METHOD	DE179	12.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8015M	6/16/2011	METHOD	DE179	12.7	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8015M	6/23/2011	3550B	DE179	12.7	2	PHCC12C1	EFH (C12-C14)	2.7	U	0.91	2.7	mg/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8015M	6/23/2011	3550B	DE179	12.7	2	PHCC15C2	EFH (C15-C20)	1.6	J	0.91	2.7	mg/kg	J	J	Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8015M	6/23/2011	3550B	DE179	12.7	2	PHCC21C3	EFH (C21-C30)	29		0.91	2.7	mg/kg				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8015M	6/23/2011	3550B	DE179	12.7	2	PHCC30C4	EFH (C30-C40)	46		0.91	2.7	mg/kg				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8015M	6/23/2011	3550B	DE179	12.7	2	PHCC8C11	EFH (C8-C11)	2.7	U	0.91	2.7	mg/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8015M	6/16/2011	5035	DE179	12.7	21.37	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8082	6/29/2011	3550B	DE179	12.7	1	11096-82	Aroclor 1260	0.74	J	0.45	1.9	ug/kg	J	J	Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8082	6/29/2011	3550B	DE179	12.7	1	11097-69	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8082	6/29/2011	3550B	DE179	12.7	1	11100-14	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8082	6/29/2011	3550B	DE179	12.7	1	11104-28	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8082	6/29/2011	3550B	DE179	12.7	1	11126-42	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8082	6/29/2011	3550B	DE179	12.7	1	11141-16	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8082	6/29/2011	3550B	DE179	12.7	1	12642-23	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8082	6/29/2011	3550B	DE179	12.7	1	12672-29	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8082	6/29/2011	3550B	DE179	12.7	1	12674-11	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8082	6/29/2011	3550B	DE179	12.7	1	37324-23	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8082	6/29/2011	3550B	DE179	12.7	1	53469-21	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8082	6/29/2011	3550B	DE179	12.7	1	63496-31	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	10061-01	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	10061-02	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.18	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314464	LL	8260B	6/18/2011	5035	DE179	12.7	0.9	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.18	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8270C	6/24/2011	3550B	DE179	13.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8270C	6/24/2011	3550B	DE179	13.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8270C	6/24/2011	3550B	DE179	13.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8270C	6/24/2011	3550B	DE179	13.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8330A	6/23/2011	8330	DE179	13.5	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8330A	6/23/2011	8330	DE179	13.5	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8330A	6/23/2011	8330	DE179	13.5	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	9012B	6/22/2011	METHOD	DE179	13.5	1	57-12-5	CYANIDE	0.57	U	0.20	0.57	mg/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	9045M	6/16/2011	Gen Prep	DE179	13.5	1	pH	PH	7.69		0.0100	0.0100	pH unit				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	1625C	7/1/2011	3546	DE179	13.8	1	62-75-9	N-NITROSODIMETHYLAMINE	92		19.1	38.2	ng/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	300.0	6/24/2011	METHOD	DE179	13.8	1	14797-55-1	Nitrate-NO3	2.6		0.93	1.7	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	300.0	6/24/2011	METHOD	DE179	13.8	1	16984-48-1	FLUORIDE	7.4	J	0.93	1.2	mg/kg		J	Q	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	314.0	6/24/2011	METHOD	DE179	13.8	1	14797-73-1	PERCHLORATE	34.8	U	10.4	34.8	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6010B	6/26/2011	3050B	DE179	13.8	5	7439-89-6	IRON	34800		14.7	113	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6010B	6/24/2011	3050B	DE179	13.8	1	7429-90-5	ALUMINUM	35000		6.81	22.5	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6010B	6/24/2011	3050B	DE179	13.8	1	7439-93-2	LITHIUM	26.1		0.70	2.3	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6010B	6/24/2011	3050B	DE179	13.8	1	7439-95-4	MAGNESIUM	6770		0.496	11.3	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6010B	6/24/2011	3050B	DE179	13.8	1	7439-96-5	MANGANESE	281		0.0405	0.563	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6010B	6/24/2011	3050B	DE179	13.8	1	7440-09-7	POTASSIUM	3100	J	12.7	56.3	mg/kg		J	Q	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6010B	6/24/2011	3050B	DE179	13.8	1	7440-23-5	SODIUM	621		6.70	113	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6010B	6/24/2011	3050B	DE179	13.8	1	7440-24-6	STRONTIUM	42		0.0282	0.563	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6010B	6/24/2011	3050B	DE179	13.8	1	7440-31-5	TIN	11.3	U	0.360	11.3	mg/kg	J	U	B	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6010B	6/24/2011	3050B	DE179	13.8	1	7440-32-6	TITANIUM	1320	J	0.0800	1.13	mg/kg		J	L	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6010B	6/24/2011	3050B	DE179	13.8	1	7440-42-8	BORON	2.95	J	0.405	5.63	mg/kg	J	J	Z	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6010B	6/24/2011	3050B	DE179	13.8	1	7440-67-7	Zirconium	5.01	J	0.518	5.63	mg/kg	J	J	Z	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6010B	6/24/2011	3050B	DE179	13.8	1	7440-70-2	CALCIUM	6680	J	2.82	22.5	mg/kg		J	E	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6010B	6/24/2011	3050B	DE179	13.8	1	7723-14-0	PHOSPHORUS	198	J	0.394	11.3	mg/kg		J	Q	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6020	6/22/2011	3050B	DE179	13.8	2	7782-49-2	SELENIUM	0.0667	J	0.0647	0.446	mg/kg	J	J	Z	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6020	6/22/2011	3050B	DE179	13.8	2	7439-98-7	MOLYBDENUM	0.528		0.0558	0.112	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6020	6/22/2011	3050B	DE179	13.8	5	7440-39-3	BARIUM	146		0.296	1.12	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6020	6/22/2011	3050B	DE179	13.8	2	7439-92-1	LEAD	13.9	J	0.0114	0.223	mg/kg		J	E, Q	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6020	6/22/2011	3050B	DE179	13.8	2	7440-02-0	NICKEL	34.8		0.112	0.446	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6020	6/22/2011	3050B	DE179	13.8	2	7440-22-4	SILVER	0.0747	J	0.0158	0.112	mg/kg	J	J	Z	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6020	6/22/2011	3050B	DE179	13.8	2	7440-28-0	THALLIUM	0.512		0.0335	0.112	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6020	6/22/2011	3050B	DE179	13.8	2	7440-36-0	ANTIMONY	0.223	UJ	0.0825	0.223	mg/kg		UJ	B, Q	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6020	6/22/2011	3050B	DE179	13.8	2	7440-38-2	Arsenic	11		0.0892	0.446	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6020	6/22/2011	3050B	DE179	13.8	2	7440-41-7	BERYLLIUM	1.45		0.0178	0.112	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6020	6/22/2011	3050B	DE179	13.8	2	7440-43-9	CADMIUM	0.155		0.0491	0.112	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6020	6/22/2011	3050B	DE179	13.8	2	7440-47-3	CHROMIUM	64.1		0.134	0.446	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6020	6/22/2011	3050B	DE179	13.8	2	7440-48-4	COBALT	13.9		0.0223	0.112	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6020	6/22/2011	3050B	DE179	13.8	2	7440-50-8	COPPER	25.9	J	0.0892	0.446	mg/kg		J	E	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6020	6/22/2011	3050B	DE179	13.8	2	7440-62-2	VANADIUM	115		0.0245	0.112	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6020	6/22/2011	3050B	DE179	13.8	2	7440-66-6	ZINC	92.8		0.625	3.35	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	6850	6/18/2011	METHOD	DE179	13.8	1	14797-73-1	PERCHLORATE	5.8	U	2.4	5.8	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314467	LL	7199	6/16/2011	3060A	DE179	13.8	1	18540-29-													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	120-12-7	ANTHRACENE	4.3		0.39	2.0	ug/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	129-00-0	PYRENE	9.5		0.79	2.0	ug/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	191-24-2	BENZO(G,H,I)PERYLENE	2.8		0.79	2.0	ug/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	3.2		0.79	2.0	ug/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	205-99-2	BENZO(B)FLUORANTHENE	8.3		0.79	2.0	ug/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	206-44-0	FLUORANTHENE	10		0.79	2.0	ug/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	207-08-9	BENZO(K)FLUORANTHENE	6		0.79	2.0	ug/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	218-01-9	CHRYSENE	7.8		0.39	2.0	ug/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	50-32-8	BENZO(A)PYRENE	6.4		0.79	2.0	ug/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.9		0.79	2.0	ug/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	56-55-3	BENZO(A)ANTHRACENE	7.4		0.79	2.0	ug/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	84-74-2	Di-n-butylphthalate	8.3	J	7.1	21	ug/kg	J	J	Z	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	85-01-8	PHENANTHRENE	6.4		0.79	2.0	ug/kg				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	86-73-7	FLUORENE	1.8	J	0.79	2.0	ug/kg	J	J	Z	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C SIM	8/18/2011	3550B	DE211	15.4	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	9045M	8/3/2011	Gen Prep	DE211	15.4	1	pH	PH	8.2		0.0100	0.0100	pH unit				6345768.284	1906140.962	-118.714249	34.22805017
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	160.3M	8/5/2011	Gen Prep	DE211	10.9	1	MOIST	MOISTURE	10.9		0.50	0.50	%				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	300.0	8/5/2011	METHOD	DE211	10.9	1	16984-48-	FLUORIDE	6.6	J	0.89	1.1	mg/kg		J	Q	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	314.0	8/5/2011	METHOD	DE211	10.9	1	14797-73-	PERCHLORATE	33.7	U	10.1	33.7	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	6010B	8/7/2011	3050B	DE211	10.9	2	7439-89-6	IRON	32600		5.63	43.2	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	6010B	8/3/2011	3050B	DE211	10.9	1	7429-90-5	ALUMINUM	33000		6.53	21.6	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	6010B	8/3/2011	3050B	DE211	10.9	1	7439-93-2	LITHIUM	30.7		0.67	2.2	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	6010B	8/3/2011	3050B	DE211	10.9	1	7439-95-4	MAGNESIUM	7770		0.475	10.8	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	6010B	8/3/2011	3050B	DE211	10.9	1	7439-96-5	MANGANESE	387		0.0389	0.540	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	6010B	8/3/2011	3050B	DE211	10.9	1	7440-09-7	POTASSIUM	3800	J	12.2	54.0	mg/kg		J	Q	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	6010B	8/3/2011	3050B	DE211	10.9	1	7440-23-5	SODIUM	144		6.42	108	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	6010B	8/3/2011	3050B	DE211	10.9	1	7440-24-6	STRONTIUM	36.1		0.0270	0.540	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	6010B	8/3/2011	3050B	DE211	10.9	1	7440-31-5	TIN	10.8	U	0.345	10.8	mg/kg	J	U	B	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	6010B	8/3/2011	3050B	DE211	10.9	1	7440-32-6	TITANIUM	1330		0.0766	1.08	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	6010B	8/3/2011	3050B	DE211	10.9	1	7440-42-8	BORON	5.1	J	0.389	5.40	mg/kg	J	J	Z	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	6010B	8/3/2011	3050B	DE211	10.9	1	7440-67-7	Zirconium	6.14		0.496	5.40	mg/kg				6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	6010B	8/3/2011	3050B	DE211	10.9	1	7440-70-2	CALCIUM	16500		2.70	21.6	mg/kg				6345743.341	1		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	91-94-1	3,3'-DICHLORO BENZIDINE	370	U	110	370	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	92-87-5	BENZIDINE	3700	UJ	1300	3700	ug/kg	U	UJ	Q	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C	8/18/2011	3550B	DE211	10.9	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C SIM	8/17/2011	3550B	DE211	10.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C SIM	8/17/2011	3550B	DE211	10.9	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C SIM	8/17/2011	3550B	DE211	10.9	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C SIM	8/17/2011	3550B	DE211	10.9	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C SIM	8/17/2011	3550B	DE211	10.9	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C SIM	8/17/2011	3550B	DE211	10.9	1	191-22-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C SIM	8/17/2011	3550B	DE211	10.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C SIM	8/17/2011	3550B	DE211	10.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C SIM	8/17/2011	3550B	DE211	10.9	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C SIM	8/17/2011	3550B	DE211	10.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359559	LL	8270C SIM	8/17/2011	3550B	DE211	10.9	1	208-96-8													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C	9/3/2011	3550B	DE218	10.1	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U		6345461.375	1906397.105	-118.715271	34.228748	
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C	6/30/2011	3550B	DE181	10.3	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.5	J	6.6	20	ug/kg	J	J	Z	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	8270C SIM	7/1/2011	3550B	DE181	10.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SB-9.0-10.0	6/15/2011	N	9	10	ft bgs	SO	5DN		6316985	LL	9045M	6/28/2011	Gen Prep	DE181	10.3	1	pH	PH	8.34		0.0100	0.0100	pH unit				6345627.318	1906395.925	-118.714722	34.228748
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	300.0	6/25/2011	METHOD	DE181	15.8	1	16984-48-1	FLUORIDE	7.5	J	0.95	1.2	mg/kg		J	Q	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	314.0	7/5/2011	METHOD	DE181	15.8	1	14797-73-1	PERCHLORATE	35.6	U	10.7	35.6	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	6010B	6/29/2011	3050B	DE181	15.8	1	7429-90-5	ALUMINIUM												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	106-93-4	1,2-Dibromothane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.5	U	0.41	8.5	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.11	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	108-88-3	TOLUENE	0.1	J	0.09	4.2	ug/kg	J	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.32	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.09	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	179601-23	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	591-78-6	2-HEXANONE	8.5	U	1.7	8.5	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	67-64-1	ACETONE	8.5	U	7.1	8.5	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	74-83-9	BROMOMETHANE	4.2	U	0.27	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SB-4.0-5.0	6/15/2011	N	4	5	ft bgs	SO	5DN		6316986	LL	82608	6/20/2011	5035	DE181	15.8	0.89	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	6020	6/20/2011	3050B	DE182	14.4	2	7440-41-7	BERYLLIUM	0.94		0.0181	0.113	mg/kg				6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	6020	6/20/2011	3050B	DE182	14.4	2	7440-43-9	CADMIUM	0.423		0.0499	0.113	mg/kg				6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	6020	6/20/2011	3050B	DE182	14.4	2	7440-47-3	CHROMIUM	34.6	J	0.136	0.454	mg/kg			A	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	6020	6/20/2011	3050B	DE182	14.4	2	7440-48-4	COBALT	15.2	J	0.0227	0.113	mg/kg	J		A	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	6020	6/20/2011	3050B	DE182	14.4	2	7440-50-8	COPPER	16	J	0.0907	0.454	mg/kg	J		Q, A	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	6020	6/20/2011	3050B	DE182	14.4	2	7440-62-2	VANADIUM	59.1	J	0.0250	0.113	mg/kg	J		A	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	6020	6/20/2011	3050B	DE182	14.4	2	7440-66-6	ZINC	74.8	J	0.635	3.40	mg/kg	J		E, A	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	7199	7/7/2011	3060A	DE182	14.4	1	18540-29-6	HEXAVALENT CHROMIUM	0.41	J	0.23	1.2	mg/kg	J	J	Z	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/201																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	74-87-3	CHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	74-95-3	DIBROMOMETHANE	3.9	U	0.24	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	75-01-4	VINYL CHLORIDE	3.9	U	0.20	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	75-09-2	METHYLENE CHLORIDE	3.9	U	0.24	3.9	ug/kg	J	U	B	6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	75-34-3	1,1-Dichloroethane	3.9	U	0.1	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	75-35-4	1,1-Dichloroethene	3.9	U	0.38	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.29	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49	4.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.9	U	0.11	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	78-87-5	1,2-Dichloropropane	3.9	U	0.17	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	78-93-3	2-BUTANONE (MEK)	7.9	U	1.2	7.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	79-00-5	1,1,2-Trichloroethane	3.9	U	0.27	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	79-34-5	1,1,2,2-Tetrachloroethane	3.9	U	0.23	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	79-38-9	Chlorotrifluoroethylene	4.9	U	0.49	4.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	87-61-6	1,2,3-Trichlorobenzene	3.9	U	0.14	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.14	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	95-47-6	O-XYLENE	3.9	U	0.17	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	95-49-8	2-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	95-50-1	1,2-Dichlorobenzene	3.9	U	0.09	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	95-63-6	1,2,4-Trimethylbenzene	3.9	U	0.39	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	96-12-8	1,2-Dibromo-3-Chloropropane	3.9	U	0.69	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	96-18-4	1,2,3-Trichloropropane	3.9	U	0.32	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.16	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608	6/20/2011	5035	DE182	14.4	0.84	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	82608 SIM	6/20/2011	5035	DE182	14.4	21.48	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	8270C	7/1/2011	3550B	DE182	14.4	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	8270C	7/1/2011	3550B	DE182	14.4	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	8270C	7/1/2011	3550B	DE182	14.4	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	8270C	7/1/2011	3550B	DE182	14.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	8270C	7/1/2011	3550B	DE182	14.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	8270C	7/1/2011	3550B	DE182	14.4	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	8270C	7/1/2011	3550B	DE182	14.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318828	LL	8270C	7/1/2011	3550B	DE182	14.4	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345846.454	1906414.626	-118.713997	34.22880367
SL-061-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5</																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8015M	6/10/2011	3550B	DE168	11.6	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.45	1.4	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8015M	6/10/2011	3550B	DE168	11.6	1	PHCC21C3	EFH (C21-C30)	1.4	U	0.45	1.4	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8015M	6/10/2011	3550B	DE168	11.6	1	PHCC30C4	EFH (C30-C40)	1.4	UJ	0.45	1.4	mg/kg	U	UJ	FD	6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8015M	6/10/2011	3550B	DE168	11.6	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8015M	6/2/2011	5035	DE168	11.6	25.05	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8082	6/9/2011	3550B	DE168	11.6	1	11096-82-	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8082	6/9/2011	3550B	DE168	11.6	1	11097-69-	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8082	6/9/2011	3550B	DE168	11.6	1	11100-14-	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8082	6/9/2011	3550B	DE168	11.6	1	11104-28-	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8082	6/9/2011	3550B	DE168	11.6	1	11126-42-	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8082	6/9/2011	3550B	DE168	11.6	1	11141-16-	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8082	6/9/2011	3550B	DE168	11.6	1	12642-23-	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8082	6/9/2011	3550B	DE168	11.6	1	12672-29-	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8082	6/9/2011	3550B	DE168	11.6	1	12674-11-	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8082	6/9/2011	3550B	DE168	11.6	1	37324-23-	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8082	6/9/2011	3550B	DE168	11.6	1	53469-21-	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8082	6/9/2011	3550B	DE168	11.6	1	63496-31-	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8260B	6/7/2011	5035	DE168	11.6	0.91	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8260B	6/7/2011	5035	DE168	11.6	0.91	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8260B	6/7/2011	5035	DE168	11.6	0.91	10061-01-	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8260B	6/7/2011	5035	DE168	11.6	0.91	10061-02-	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8260B	6/7/2011	5035	DE168	11.6	0.91	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8260B	6/7/2011	5035	DE168	11.6	0.91	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8260B	6/7/2011	5035	DE168	11.6	0.91	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8260B	6/7/2011	5035	DE168	11.6	0.91	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8260B	6/7/2011	5035	DE168	11.6	0.91	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8260B	6/7/2011	5035	DE168	11.6	0.91	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8260B	6/7/2011	5035	DE168	11.6	0.91	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	U	0.40	8.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8260B	6/7/2011	5035	DE168	11.6	0.91	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8260B	6/7/2011	5035	DE168	11.6	0.91	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8260B	6/7/2011	5035	DE168	11.6	0.91	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8260B	6/7/2011	5035	DE168	11.6	0.91	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8260B	6/7/2011	5035	DE168	11.6	0.91	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8260B	6/7/2011	5035	DE168	11.6	0.91	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18	4.1	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8260B	6/7/2011	5035	DE168	11.6	0.91	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8260B	6/7/2011	5035	DE168	11.6	0.91	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8260B	6/7/2011	5035	DE168	11.6	0.91	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8260B	6/7/2011	5035	DE168	11.6	0.91	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	621-64-7	N-NITROSO DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
DUP-10-SA5DN-QC-053111	5/31/2011	FD	4	5	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302801	LL	8270C	6/11/2011	3550B	DE168	11.6	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN	SL-014-SA5DN-SB-4.0-5.0	6302800	LL	300.0	6/16/2011	Gen Prep	DE168	12.7	1	16984-48-	FLUORIDE	11.8	J	0.92	1.1	mg/kg		J	Q	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	314.0	6/14/2011	METHOD	DE168	12.7	1	14797-73-	PERCHLORATE	34.4	U	10.3	34.4	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	6010B	6/9/2011	3050B	DE168	12.7	1	7440-42-8	BORON	17		0.980	5.51	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	6010B	6/9/2011	3050B	DE168	12.7	5	7439-89-6	IRON	37900		25.9	110	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	6010B	6/9/2011	3050B	DE168	12.7	1	7429-90-5	ALUMINUM	29600		5.59	22.2	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	6010B	6/9/2011	3050B	DE168	12.7	1	7440-32-6	TITANIUM	1240		0.423	1.11	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	6010B	6/8/2011	3050B	DE168	12.7	1	7439-93-2	LITHIUM	30.3		0.24	2.2	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	6010B	6/8/2011	3050B	DE168	12.7	1	7439-95-4													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C	6/10/2011	3550B	DE168	12.7	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C SIM	6/22/2011	3550B	DE168	12.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C SIM	6/22/2011	3550B	DE168	12.7	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C SIM	6/22/2011	3550B	DE168	12.7	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302800	LL	8270C SIM	6/22/2011	3550B	DE168	12.7	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8015B	6/21/2011	3550B	DE179	9.5	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8015B	6/21/2011	3550B	DE179	9.5	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8015B	6/21/2011	3550B	DE179	9.5	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8015B	6/14/2011	METHOD	DE179	9.5	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8015B	6/14/2011	METHOD	DE179	9.5	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8015B	6/14/2011	METHOD	DE179	9.5	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8015M	6/16/2011	METHOD	DE179	9.5	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8015M	6/16/2011	METHOD	DE179	9.5	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8015M	6/16/2011	METHOD	DE179	9.5	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8015M	6/23/2011	3550B	DE179	9.5	1	PHCC12C1	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8015M	6/23/2011	3550B	DE179	9.5	1	PHCC15C2	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8015M	6/23/2011	3550B	DE179	9.5	1	PHCC21C3	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8015M	6/23/2011	3550B	DE179	9.5	1	PHCC30C4	EFH (C30-C40)	0.84	J	0.44	1.3	mg/kg	J	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8015M	6/23/2011	3550B	DE179	9.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8015M	6/16/2011	5035	DE179	9.5	22.24	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8082	6/29/2011	3550B	DE179	9.5	1	11096-82-1	Aroclor 1260	0.59	J	0.43	1.9	ug/kg	J	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8082	6/29/2011	3550B	DE179	9.5	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8082	6/29/2011	3550B	DE179	9.5	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8082	6/29/2011	3550B	DE179	9.5	1	11104-28-1	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8082	6/29/2011	3550B	DE179	9.5	1	11126-42-2	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8082	6/29/2011	3550B	DE179	9.5	1	11141-16-4	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8082	6/29/2011	3550B	DE179	9.5	1	12642-23-4	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8082	6/29/2011	3550B	DE179	9.5	1	12672-29-4	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8082	6/29/2011	3550B	DE179	9.5	1	12674-11-1	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8082	6/29/2011	3550B	DE179	9.5	1	37324-23-4	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8082	6/29/2011	3550B	DE179	9.5	1	53469-21-4	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8082	6/29/2011	3550B	DE179	9.5	1	63496-91-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8260B	6/18/2011	5035	DE179	9.5	0.87	100-41-4	ETHYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8260B	6/18/2011	5035	DE179	9.5	0.87	100-42-5	STYRENE	3.8	U	0.1	3.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8260B	6/18/2011	5035	DE179	9.5	0.87	10061-01-1	CIS-1,3-DICHLOROPROPENE	3.8	U	0.15	3.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8260B	6/18/2011	5035	DE179	9.5	0.87	10061-02-1	TRANS-1,3-DICHLOROPROPENE	3.8	U	0.16	3.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8260B	6/18/2011	5035	DE179	9.5	0.87	103-65-1	N-PROPYLBENZENE	3.8	U	0.07	3.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8260B	6/18/2011	5035	DE179	9.5	0.87	104-51-8	N-BUTYLBENZENE	3.8	U	0.11	3.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8260B	6/18/2011	5035	DE179	9.5	0.87	106-43-4	4-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8260B	6/18/2011	5035	DE179	9.5	0.87	106-46-7	1,4-DICHLOROBENZENE	3.8	U	0.15	3.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8260B	6/18/2011	5035	DE179	9.5	0.87	106-93-4	1,2-Dibromoethane (EDB)	3.8	U	0.16	3.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8260B	6/18/2011	5035	DE179	9.5	0.87	107-06-2	1,2-Dichloroethane	3.8	U	0.14	3.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8260B	6/18/2011	5035	DE179	9.5	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.6	U	0.37	7.6	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8260B	6/18/2011	5035	DE179	9.5	0.87	108-67-8	1,3,5-Trimethylbenzene	3.8	U	0.1	3.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8260B	6/18/2011	5035	DE179	9.5	0.87	108-86-1	BROMOBENZENE	3.8	U	0.12	3.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8260B	6/18/2011	5035	DE179	9.5	0.87	96-12-8	1,2-Dibromo-3-Chloropropane	3.8	U	0.67	3.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8260B	6/18/2011	5035	DE179	9.5	0.87	96-18-4	1,2,3-Trichloropropane	3.8	U	0.31	3.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8260B	6/18/2011	5035	DE179	9.5	0.87	98-06-6	TERT-BUTYLBENZENE	3.8	U	0.15	3.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8260B	6/18/2011	5035	DE179	9.5	0.87	98-82-8	ISOPROPYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8260B	6/18/2011	5035	DE179	9.5	0.87	99-87-6	P-ISOPROPYLTOLUENE	3.8	U	0.10	3.8	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8260B SIM	6/17/2011	5035	DE179	9.5	23.76	123-91-1	1,4-DIOXANE	16	U	5.3	16	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	22	J	18	370	ug/kg	J	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg	U	UJ	L	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314463	LL	8270C	6/24/2011	3550B	DE179	9.5	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	6020	6/22/2011	3050B	DE179	13.5	2	7440-66-6	ZINC	84.1		0.622	3.33	mg/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	7199	6/16/2011	3060A	DE179	13.5	1	18540-29	HEXAVALENT CHROMIUM	0.88	J	0.23	1.2	mg/kg	J	J	Z	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	7471A	6/23/2011	METHOD	DE179	13.5	1	7439-97-6	Mercury	0.0398	J	0.0079	0.112	mg/kg	J	J	Z	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8015B	6/21/2011	3550B	DE179	13.5	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8015B	6/21/2011	3550B	DE179	13.5	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8015B	6/21/2011	3550B	DE179	13.5	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	541-73-1	1,3-DICHLORO BENZENE	4	U	0.12	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	67-64-1	ACETONE	9.3		6.7	8.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	71-43-2	BENZENE	4	U	0.1	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	71-55-6	1,1,1-Trichloroethane	4	U	0.20	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	75-09-2	METHYLENE CHLORIDE	4	U	0.24	4.0	ug/kg	U	U	B	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	75-34-3	1,1-Dichloroethane	4	U	0.1	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	75-35-4	1,1-Dichloroethene	4	U	0.39	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4	U	0.11	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	78-87-5	1,2-Dichloropropane	4	U	0.17	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	78-93-3	2-BUTANONE (MEK)	8	U	1.2	8.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	79-00-5	1,1,2-Trichloroethane	4	U	0.27	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	79-34-5	1,1,2,2-Tetrachloroethane	4	U	0.23	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	87-61-6	1,2,3-Trichlorobenzene	4	U	0.14	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	95-50-1	1,2-Dichlorobenzene	4	U	0.09	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	95-63-6	1,2,4-Trimethylbenzene	4	U	0.40	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	96-12-8	1,2-Dibromo-3-Chloropropane	4	U	0.70	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	96-18-4	1,2,3-Trichloropropane	4	U	0.33	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B	6/18/2011	5035	DE179	13.5	0.86	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314466	LL	8260B																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C	8/18/2011	3550B	DE211	10.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C	8/18/2011	3550B	DE211	10.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C	8/18/2011	3550B	DE211	10.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C	8/18/2011	3550B	DE211	10.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C	8/18/2011	3550B	DE211	10.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C	8/18/2011	3550B	DE211	10.7	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C	8/18/2011	3550B	DE211	10.7	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C	8/18/2011	3550B	DE211	10.7	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C	8/18/2011	3550B	DE211	10.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C	8/18/2011	3550B	DE211	10.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C	8/18/2011	3550B	DE211	10.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C	8/18/2011	3550B	DE211	10.7	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	129-00-0	PYRENE	2.4	U	0.75	1.9	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.4	J	0.75	1.9	ug/kg	J	J	Z	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	206-44-0	FLUORANTHENE	3	U	0.75	1.9	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	218-01-9	CHRYSENE	1.7	J	0.37	1.9	ug/kg	J	J	Z	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	50-32-8	BENZO(A)PYRENE	0.83	J	0.75	1.9	ug/kg	J	J	Z	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	56-55-3	BENZO(A)ANTHRACENE	0.8	J	0.75	1.9	ug/kg	J	J	Z	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	62-75-9	N-NITROSDIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	85-01-8	PHENANTHRENE	1.7	J	0.75	1.9	ug/kg	J	J	Z	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	8270C SIM	8/18/2011	3550B	DE211	10.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359557	LL	9045M	8/3/2011	Gen Prep	DE211	10.7	1	pH	PH	8.08		0.0100	0.0100	pH unit				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	160.3M	8/5/2011	Gen Prep	DE211	15.4	1	MOIST	MOISTURE	15.4		0.50	0.50	%				6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	300.0	8/5/2011	METHOD	DE211	15.4	1	16984-48-	FLUORIDE	4	J	0.95	1.2	mg/kg		J	Q	6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	314.0	8/5/2011	METHOD	DE211	15.4	1	14797-73-	PERCHLORATE	35.5	U	10.6	35.5	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	6010B	8/7/2011	3050B	DE211	15.4	5	7440-70-2	CALCIUM												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	118-74-1	HEXACHLOROENZENE	200	U	20	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-172-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359558	LL	8270C	8/18/2011	3550B	DE211	15.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345768.284	1906140.962	-118.714249	34.22805017
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	77-47-4	HEXACHLOROXYCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	84-66-2	Diethylphthalate	190	U	19	190	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C	9/3/2011	3550B	DE218	14	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C SIM	8/29/2011	3550B	DE218	14	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	120		35	100	ug/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C SIM	8/29/2011	3550B	DE218	14	5	120-12-7	ANTHRACENE	9.7	U	1.9	9.7	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C SIM	8/29/2011	3550B	DE218	14	5	129-00-0	PYRENE	10		3.9	9.7	ug/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C SIM	8/29/2011	3550B	DE218	14	5	191-24-2	BENZO(G,H,I)PERYLENE	9	J	3.9	9.7	ug/kg	J		Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C SIM	8/29/2011	3550B	DE218	14	5	193-39-5	INDENO(1,2,3-CD)PYRENE	5.9	J	3.9	9.7	ug/kg	J	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C SIM	8/29/2011	3550B	DE218	14	5	205-99-2	BENZO(B)FLUORANTHENE	21		3.9	9.7	ug/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C SIM	8/29/2011	3550B	DE218	14	5	206-44-0	FLUORANTHENE	11		3.9	9.7	ug/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C SIM	8/29/2011	3550B	DE218	14	5	207-08-9	BENZO(K)FLUORANTHENE	5.9	J	3.9	9.7	ug/kg	J	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C SIM	8/29/2011	3550B	DE218	14	5	208-96-8	ACENAPHTHYLENE	9.7	U	1.9	9.7	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C SIM	8/29/2011	3550B	DE218	14	5	218-01-9	CHRYSENE	16		1.9	9.7	ug/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C SIM	8/29/2011	3550B	DE218	14	5	50-32-8	BENZO(A)PYRENE	11		3.9	9.7	ug/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C SIM	8/29/2011	3550B	DE218	14	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.7	U	3.9	9.7	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C SIM	8/29/2011	3550B	DE218	14	5	56-55-3	BENZO(A)ANTHRACENE	6.7	J	3.9	9.7	ug/kg	J	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C SIM	8/29/2011	3550B	DE218	14	5	62-75-9	N-NITROSODIMETHYLAMINE	9.7	U	3.9	9.7	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C SIM	8/29/2011	3550B	DE218	14	5	83-32-9	ACENAPHTHENE	9.7	U	3.9	9.7	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C SIM	8/29/2011	3550B	DE218	14	5	85-01-8	PHENANTHRENE	5.5	J	3.9	9.7	ug/kg	J	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C SIM	8/29/2011	3550B	DE218	14	5	86-73-7	FLUORENE	9.7	U	3.9	9.7	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C SIM	8/29/2011	3550B	DE218	14	5	90-12-0	1-METHYLNAPHTHALENE	9.7	U	3.9	9.7	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367762	LL	8270C SIM	8/29/20																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359585	LL	1613B	8/16/2011	METHOD	DX121	12.8	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.7	U	0.0126	5.70	ng/kg	JBQ	U	B	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359585	LL	1613B	8/16/2011	METHOD	DX121	12.8	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.7	U	0.0119	5.70	ng/kg	JB	U	B	6345743.341	1906033.902	-118.714329	34.2277555
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367770	LL	1613B	8/20/2011	METHOD	DX125	4.1	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0780	1.01	ng/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367770	LL	1613B	8/20/2011	METHOD	DX125	4.1	1	19408-74-1	1,2,3,7,8,9-HXCDD	0.112	J	0.0457	5.03	ng/kg	JQ	J	Z	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367770	LL	1613B	8/20/2011	METHOD	DX125	4.1	1	3268-87-9	OCDD	9.27	J	0.0567	10.1	ng/kg	JB	J	Z	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367770	LL	1613B	8/20/2011	METHOD	DX125	4.1	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.03	U	0.0669	5.03	ng/kg	JBQ	U	B	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367770	LL	1613B	8/20/2011	METHOD	DX125	4.1	1	39001-02-1	OCDF	10.1	U	0.0676	10.1	ng/kg	JBQ	U	B	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367770	LL	1613B	8/20/2011	METHOD	DX125	4.1	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.03	U	0.0505	5.03	ng/kg	JBQ	U	B	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367770	LL	1613B	8/20/2011	METHOD	DX125	4.1	1	40321-76-1	1,2,3,7,8-PECDD	5.03	U	0.0590	5.03	ng/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367770	LL	1613B	8/20/2011	METHOD	DX125	4.1	1	51207-31-1	2,3,7,8-TCDF	1.01	U	0.0735	1.01	ng/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367770	LL	1613B	8/20/2011	METHOD	DX125	4.1	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.03	U	0.0357	5.03	ng/kg	JBQ	U	B	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367770	LL	1613B	8/20/2011	METHOD	DX125	4.1	1	57117-31-1	2,3,4,7,8-PECDF	5.03	U	0.0440	5.03	ng/kg	JB	U	B	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367770	LL	1613B	8/20/2011	METHOD	DX125	4.1	1	57117-41-1	1,2,3,7,8-PECDF	0.0977	J	0.0428	5.03	ng/kg	JQ	J	Z	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367770	LL	1613B	8/20/2011	METHOD	DX125	4.1	1	57117-44-1	1,2,3,6,7,8-HXCDF	0.108	J	0.0572	5.03	ng/kg	JQ	J	Z	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367770	LL	1613B	8/20/2011	METHOD	DX125	4.1	1	57653-85-1	1,2,3,6,7,8-HXCDD	0.131	J	0.0477	5.03	ng/kg	JQ	J	Z	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367770	LL	1613B	8/20/2011	METHOD	DX125	4.1	1	60851-34-2	2,3,4,6,7,8-HXCDF	0.103	J	0.0618	5.03	ng/kg	J	J	Z	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367770	LL	1613B	8/20/2011	METHOD	DX125	4.1	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.03	U	0.0191	5.03	ng/kg	JBQ	U	B	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367770	LL	1613B	8/20/2011	METHOD	DX125	4.1	1	70648-26-1	1,2,3,4,7,8-HXCDF	0.099	J	0.0677	5.03	ng/kg	J	J	Z	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367770	LL	1613B	8/20/2011	METHOD	DX125	4.1	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.03	U	0.0583	5.03	ng/kg	JBQ	U	B	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367771	LL	1613B	8/20/2011	METHOD	DX125	13.6	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0984	1.14	ng/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367771	LL	1613B	8/20/2011	METHOD	DX125	13.6	1	19408-74-1	1,2,3,7,8,9-HXCDD	0.0781	J	0.0535	5.72	ng/kg	JQ	J	Z	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367771	LL	1613B	8/20/2011	METHOD	DX125	13.6	1	3268-87-9	OCDD	4.62	J	0.0424	11.4	ng/kg	JB	J	Z	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367771	LL	1613B	8/20/2011	METHOD	DX125	13.6	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.72	U	0.0693	5.72	ng/kg	JB	U	B	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367771	LL	1613B	8/20/2011	METHOD	DX125	13.6	1	39001-02-1	OCDF	11.4	U	0.0838	11.4	ng/kg	JBQ	U	B	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367771	LL	1613B	8/20/2011	METHOD	DX125	13.6	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.72	U	0.0553	5.72	ng/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367771	LL	1613B	8/20/2011	METHOD	DX125	13.6	1	40321-76-1	1,2,3,7,8-PECDD	5.72	U	0.0757	5.72	ng/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367771	LL	1613B	8/20/2011	METHOD	DX125	13.6	1	51207-31-1	2,3,7,8-TCDF	1.14	U	0.0789	1.14	ng/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367771	LL	1613B	8/20/2011	METHOD	DX125	13.6	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.72	U	0.0410	5.72	ng/kg	JBQ	U	B	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367771	LL	1613B	8/20/2011	METHOD	DX125	13.6	1	57117-31-1	2,3,4,7,8-PECDF	5.72	U	0.0427	5.72	ng/kg	JBQ	U	B	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367771	LL	1613B	8/20/2011	METHOD	DX125	13.6	1	57117-41-1	1,2,3,7,8-PECDF	5.72	U	0.0421	5.72	ng/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367771	LL	1613B	8/20/2011	METHOD	DX125	13.6	1	57117-44-1	1,2,3,6,7,8-HXCDF	0.0519	J	0.0461	5.72	ng/kg	JQ	J	Z	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367771	LL	1613B	8/20/2011	METHOD	DX125	13.6	1	57653-85-1	1,2,3,6,7,8-HXCDF	5.72	U	0.0582	5.72	ng/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367771	LL	1613B	8/20/2011	METHOD	DX125	13.6	1	60851-34-2	2,3,4,6,7,8-HXCDD	5.72	U	0.0473	5.72	ng/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367771	LL	1613B	8/20/2011	METHOD	DX125	13.6	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.72	U	0.0237	5.72	ng/kg	JBQ	U	B	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367771	LL	1613B	8/20/2011	METHOD	DX125	13.6	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.72	U	0.0524	5.72	ng/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367771	LL	1613B	8/20/2011	METHOD	DX125	13.6	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.72	U	0.0405	5.72	ng/kg	JBQ	U	B	6345767.109	1906379.707	-118.714259	34.22870617
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367772	LL	1613B	8/20/2011	METHOD	DX125	14	1	1746-01-6	2,3,7,8-TCDD	1.16	U	0.0723	1.16	ng/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367772	LL	1613B	8/20/2011	METHOD	DX125	14	1	19408-74-1	1,2,3,7,8,9-HXCDD	0.882	J	0.0738	5.80	ng/kg	JQ	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367772	LL	1613B	8/20/2011	METHOD	DX125	14	1	3268-87-9	OCDD	117		0.0930	11.6	ng/kg	B			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	5DN		6367772	LL	1613B	8/20/2011	METHOD	DX125	14	1	3													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361786	LL	1613B	8/18/2011	METHOD	DX123	9.3	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0162	1.08	ng/kg	JBQ	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361786	LL	1613B	8/18/2011	METHOD	DX123	9.3	1	19408-74-1	1,2,3,7,8,9-HxCDD	5.4	U	0.0653	5.40	ng/kg	JB	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361786	LL	1613B	8/18/2011	METHOD	DX123	9.3	1	3268-87-9	OCDD	357		0.0334	10.8	ng/kg	B			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361786	LL	1613B	8/18/2011	METHOD	DX123	9.3	1	35822-46-1	1,2,3,4,6,7,8-HPcDD	20.9		0.0720	5.40	ng/kg	B			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361786	LL	1613B	8/18/2011	METHOD	DX123	9.3	1	39001-02	OCDF	4.55	J	0.0266	10.8	ng/kg	JB	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361786	LL	1613B	8/18/2011	METHOD	DX123	9.3	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.4	U	0.0653	5.40	ng/kg	JB	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361786	LL	1613B	8/18/2011	METHOD	DX123	9.3	1	40321-76-1	1,2,3,7,8-PEcDD	5.4	U	0.0283	5.40	ng/kg	JBQ	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361786	LL	1613B	8/18/2011	METHOD	DX123	9.3	1	51207-31-1	2,3,7,8-TCDF	1.08	U	0.0455	1.08	ng/kg	JB	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361786	LL	1613B	8/18/2011	METHOD	DX123	9.3	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.4	U	0.0248	5.40	ng/kg	JB	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361786	LL	1613B	8/18/2011	METHOD	DX123	9.3	1	57117-31-1	2,3,4,7,8-PECDF	5.4	U	0.0256	5.40	ng/kg	JB	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361786	LL	1613B	8/18/2011	METHOD	DX123	9.3	1	57117-41-1	1,2,3,7,8-PECDF	5.4	U	0.0267	5.40	ng/kg	JB	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361786	LL	1613B	8/18/2011	METHOD	DX123	9.3	1	57117-44-1	1,2,3,6,7,8-HxCDF	5.4	U	0.0320	5.40	ng/kg	JB	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361786	LL	1613B	8/18/2011	METHOD	DX123	9.3	1	57653-85-1	1,2,3,6,7,8-HxCDD	0.815	J	0.0660	5.40	ng/kg	JB	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361786	LL	1613B	8/18/2011	METHOD	DX123	9.3	1	60851-34-1	2,3,4,6,7,8-HxCDD	5.4	U	0.0318	5.40	ng/kg	JB	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361786	LL	1613B	8/18/2011	METHOD	DX123	9.3	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	1.94	J	0.0214	5.40	ng/kg	JB	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361786	LL	1613B	8/18/2011	METHOD	DX123	9.3	1	70648-26-1	1,2,3,4,7,8-HxCDF	5.4	U	0.0334	5.40	ng/kg	JB	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361786	LL	1613B	8/18/2011	METHOD	DX123	9.3	1	72918-21-1	1,2,3,7,8,9-HxCDF	5.4	U	0.0330	5.40	ng/kg	JB	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361787	LL	160.3M	8/10/2011	Gen Prep	DX123	13.6	1	MOIST	MOISTURE	13.6		0.50	0.50	%				6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361787	LL	1613B	8/18/2011	METHOD	DX123	13.6	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0289	1.11	ng/kg	JBQ	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361787	LL	1613B	8/18/2011	METHOD	DX123	13.6	1	19408-74-1	1,2,3,7,8,9-HxCDD	5.53	U	0.0156	5.53	ng/kg	JBQ	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361787	LL	1613B	8/18/2011	METHOD	DX123	13.6	1	3268-87-9	OCDD	10.4	J	0.0248	11.1	ng/kg	JB	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361787	LL	1613B	8/18/2011	METHOD	DX123	13.6	1	35822-46-1	1,2,3,4,6,7,8-HPcDD	5.53	U	0.0288	5.53	ng/kg	JB	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361787	LL	1613B	8/18/2011	METHOD	DX123	13.6	1	39001-02	OCDF	11.1	U	0.0310	11.1	ng/kg	JB	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361787	LL	1613B	8/18/2011	METHOD	DX123	13.6	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.53	U	0.0166	5.53	ng/kg	JB	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361787	LL	1613B	8/18/2011	METHOD	DX123	13.6	1	40321-76-1	1,2,3,7,8-PEcDD	5.53	U	0.0216	5.53	ng/kg	JBQ	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361787	LL	1613B	8/18/2011	METHOD	DX123	13.6	1	51207-31-1	2,3,7,8-TCDF	1.11	U	0.0265	1.11	ng/kg	JBQ	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361787	LL	1613B	8/18/2011	METHOD	DX123	13.6	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.53	U	0.0133	5.53	ng/kg	JBQ	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361787	LL	1613B	8/18/2011	METHOD	DX123	13.6	1	57117-31-1	2,3,4,7,8-PECDF	5.53	U	0.0140	5.53	ng/kg	JBQ	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361787	LL	1613B	8/18/2011	METHOD	DX123	13.6	1	57117-41-1	1,2,3,7,8-PECDF	5.53	U	0.0133	5.53	ng/kg	JBQ	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361787	LL	1613B	8/18/2011	METHOD	DX123	13.6	1	57117-44-1	1,2,3,6,7,8-HxCDF	5.53	U	0.0126	5.53	ng/kg	JB	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361787	LL	1613B	8/18/2011	METHOD	DX123	13.6	1	57653-85-1	1,2,3,6,7,8-HxCDD	5.53	U	0.0167	5.53	ng/kg	JBQ	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361787	LL	1613B	8/18/2011	METHOD	DX123	13.6	1	60851-34-1	2,3,4,6,7,8-HxCDF	5.53	U	0.0133	5.53	ng/kg	JBQ	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361787	LL	1613B	8/18/2011	METHOD	DX123	13.6	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.53	U	0.00880	5.53	ng/kg	JB	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361787	LL	1613B	8/18/2011	METHOD	DX123	13.6	1	70648-26-1	1,2,3,4,7,8-HxCDF	5.53	U	0.0141	5.53	ng/kg	JB	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361787	LL	1613B	8/18/2011	METHOD	DX123	13.6	1	72918-21-1	1,2,3,7,8,9-HxCDF	5.53	U	0.0159	5.53	ng/kg	JBQ	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361788	LL	160.3M	8/10/2011	Gen Prep	DX123	13.4	1	MOIST	MOISTURE	13.4		0.50	0.50	%				6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361788	LL	1613B	8/18/2011	METHOD	DX123	13.4	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0197	1.13	ng/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361788	LL	1613B	8/18/2011	METHOD	DX123	13.4	1	19408-74-1	1,2,3,7,8,9-HxCDD	5.67	U	0.0177	5.67	ng/kg	JBQ	U	B	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361788	LL	1613B	8/18/2011	METHOD	DX123	13.4	1	3268-87-9	OCDD	8.99	J	0.0218	11.3	ng/kg	JB	J	Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361788	LL	1613B	8/18/2011	METHOD	DX123	13.4	1	35822-46-1	1,2,3,4,6,7,8-HPcDD	5.67	U	0.0273	5.67	ng/kg	JB	U					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374030	LL	1613B	8/25/2011	METHOD	DX127	11.8	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.57	U	0.0641	5.57	ng/kg	JB	U	B	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374030	LL	1613B	8/25/2011	METHOD	DX127	11.8	1	39001-02	OCDF	11.1	U	0.0831	11.1	ng/kg	JB	U	B	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374030	LL	1613B	8/25/2011	METHOD	DX127	11.8	1	39227-28	1,2,3,4,7,8-HxCDD	5.57	U	0.0449	5.57	ng/kg	JB	U	B	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374030	LL	1613B	8/25/2011	METHOD	DX127	11.8	1	40321-76	1,2,3,7,8-PECDD	0.116	J	0.0753	5.57	ng/kg	JQ	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374030	LL	1613B	8/25/2011	METHOD	DX127	11.8	1	51207-31	2,3,7,8-TCDF	1.11	U	0.0685	1.11	ng/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374030	LL	1613B	8/25/2011	METHOD	DX127	11.8	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.57	U	0.0442	5.57	ng/kg	JB	U	B	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374030	LL	1613B	8/25/2011	METHOD	DX127	11.8	1	57117-31	2,3,4,7,8-PECDF	5.57	U	0.0317	5.57	ng/kg	JBQ	U	B	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374030	LL	1613B	8/25/2011	METHOD	DX127	11.8	1	57117-41	1,2,3,7,8-PECDF	0.0939	J	0.0329	5.57	ng/kg	JQ	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374030	LL	1613B	8/25/2011	METHOD	DX127	11.8	1	57117-44	1,2,3,6,7,8-HXCDF	5.57	U	0.0296	5.57	ng/kg	JB	U	B	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374030	LL	1613B	8/25/2011	METHOD	DX127	11.8	1	57653-85	1,2,3,6,7,8-HXCDD	0.059	J	0.0452	5.57	ng/kg	JQ	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374030	LL	1613B	8/25/2011	METHOD	DX127	11.8	1	60851-34	2,3,4,6,7,8-HXCDF	0.0503	J	0.0314	5.57	ng/kg	J	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374030	LL	1613B	8/25/2011	METHOD	DX127	11.8	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.57	U	0.0273	5.57	ng/kg	JBQ	U	B	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374030	LL	1613B	8/25/2011	METHOD	DX127	11.8	1	70648-26	1,2,3,4,7,8-HXCDF	5.57	U	0.0332	5.57	ng/kg	JB	U	B	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374030	LL	1613B	8/25/2011	METHOD	DX127	11.8	1	72918-21	1,2,3,7,8,9-HXCDF	5.57	U	0.0370	5.57	ng/kg	JBQ	U	B	6345458.116	1906767.485	-118.71529	34.22976567
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372849	LL	160.3M	8/22/2011	Gen Prep	DX127	14.5	1	MOIST	MOISTURE	14.5		0.50	0.50	%				6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372849	LL	1613B	8/24/2011	METHOD	DX127	14.5	1	1746-01-6	2,3,7,8-TCDD	1.16	U	0.124	1.16	ng/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372849	LL	1613B	8/24/2011	METHOD	DX127	14.5	1	19408-74	1,2,3,7,8,9-HXCDD	0.375	J	0.0591	5.82	ng/kg	JBQ	J	Z	6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372849	LL	1613B	8/24/2011	METHOD	DX127	14.5	1	3268-87-9	OCDD	11.6	U	0.0568	11.6	ng/kg	JBQ	U	B	6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372849	LL	1613B	8/24/2011	METHOD	DX127	14.5	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.82	U	0.0950	5.82	ng/kg	JB	U	B	6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372849	LL	1613B	8/24/2011	METHOD	DX127	14.5	1	39001-02	OCDF	11.6	U	0.112	11.6	ng/kg	JBQ	U	B	6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372849	LL	1613B	8/24/2011	METHOD	DX127	14.5	1	39227-28	1,2,3,4,7,8-HxCDD	5.82	U	0.0627	5.82	ng/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372849	LL	1613B	8/24/2011	METHOD	DX127	14.5	1	40321-76	1,2,3,7,8-PECDD	5.82	U	0.0854	5.82	ng/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372849	LL	1613B	8/24/2011	METHOD	DX127	14.5	1	51207-31	2,3,7,8-TCDF	1.16	U	0.101	1.16	ng/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372849	LL	1613B	8/24/2011	METHOD	DX127	14.5	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.82	U	0.0557	5.82	ng/kg	JBQ	U	B	6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372849	LL	1613B	8/24/2011	METHOD	DX127	14.5	1	57117-31	2,3,4,7,8-PECDF	5.82	U	0.0501	5.82	ng/kg	JBQ	U	B	6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372849	LL	1613B	8/24/2011	METHOD	DX127	14.5	1	57117-41	1,2,3,7,8-PECDF	0.0843	J	0.0497	5.82	ng/kg	JQ	J	Z	6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372849	LL	1613B	8/24/2011	METHOD	DX127	14.5	1	57117-44	1,2,3,6,7,8-HXCDF	5.82	U	0.0398	5.82	ng/kg	JBQ	U	B	6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372849	LL	1613B	8/24/2011	METHOD	DX127	14.5	1	57653-85	1,2,3,6,7,8-HXCDD	0.219	J	0.0641	5.82	ng/kg	JQ	J	Z	6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372849	LL	1613B	8/24/2011	METHOD	DX127	14.5	1	60851-34	2,3,4,6,7,8-HXCDF	0.0768	J	0.0411	5.82	ng/kg	JQ	J	Z	6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372849	LL	1613B	8/24/2011	METHOD	DX127	14.5	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.82	U	0.0298	5.82	ng/kg	JB	U	B	6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372849	LL	1613B	8/24/2011	METHOD	DX127	14.5	1	70648-26	1,2,3,7,8-HXCDF	5.82	U	0.0449	5.82	ng/kg	JBQ	U	B	6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372849	LL	1613B	8/24/2011	METHOD	DX127	14.5	1	72918-21	1,2,3,7,8,9-HXCDF	5.82	U	0.0497	5.82	ng/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372850	LL	160.3M	8/22/2011	Gen Prep	DX127	14	1	MOIST	MOISTURE	14		0.50	0.50	%				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372850	LL	1613B	8/24/2011	METHOD	DX127	14	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.129	1.14	ng/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372850	LL	1613B	8/24/2011	METHOD	DX127	14	1	19408-74	1,2,3,7,8,9-HXCDD	5.71	U	0.0684	5.71	ng/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372850	LL	1613B	8/24/2011	METHOD	DX127	14	1	3268-87-9	OCDD	12.5		0.0684	11.4	ng/kg	B			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372850	LL	1613B	8/24/2011	METHOD	DX127	14	1	35822-46	1,2,3,4,6,7,8-HPCDD	1.32	J	0.121	5.71	ng/kg	JBQ	J	Z	6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372850	LL	1613B	8/24/2011	METHOD	DX127	14	1	39001-02	OCDF	11.4	U	0.143	11.4	ng/kg	JB	U	B	6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372850	LL	1613B	8/24/2011	METHOD	DX127	14	1	39227-28	1,2,3,4,7,8-HxCDD	5.71	U	0.0664	5.71	ng/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372850	LL	1613B	8/24/2011	METHOD	DX127	14	1	40321-76	1,2,3,7,8-PECDD	5.71	U	0.107	5.71	ng/kg	U			6345965.01			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	9045M	7/21/2011	Gen Prep	DE197	10.9	1	pH	PH	8.54		0.0100	0.0100	pH unit				6345225.168	1906400.789	-118.716052	34.2287535
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	300.0	8/5/2011	METHOD	DE212	14.2	1	16984-48-	FLUORIDE	8.9		0.94	1.2	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	314.0	8/9/2011	METHOD	DE212	14.2	1	14797-73-	PERCHLORATE	35	U	10.5	35.0	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6010B	8/4/2011	3050B	DE212	14.2	1	7440-23-5	SODIUM	139		6.73	113	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6010B	8/4/2011	3050B	DE212	14.2	1	7440-70-2	CALCIUM	24300	J	2.83	22.6	mg/kg		J	E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6010B	8/4/2011	3050B	DE212	14.2	5	7439-89-6	IRON	29400	J	14.8	113	mg/kg		J	E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6010B	8/4/2011	3050B	DE212	14.2	1	7429-90-5	ALUMINUM	26900	J	6.85	22.6	mg/kg		J	E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6010B	8/4/2011	3050B	DE212	14.2	1	7439-93-2	LITHIUM	29.5		0.70	2.3	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6010B	8/4/2011	3050B	DE212	14.2	1	7439-95-4	MAGNESIUM	6520	J	0.498	11.3	mg/kg		J	E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6010B	8/4/2011	3050B	DE212	14.2	1	7439-96-5	MANGANESE	398	J	0.0407	0.566	mg/kg		J	E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6010B	8/4/2011	3050B	DE212	14.2	1	7440-09-7	POTASSIUM	3570	J	12.8	56.6	mg/kg		J	Q, E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6010B	8/4/2011	3050B	DE212	14.2	1	7440-24-6	STRONTIUM	44.6	J	0.0283	0.566	mg/kg		J	E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6010B	8/4/2011	3050B	DE212	14.2	1	7440-31-5	TIN	11.3	U	0.362	11.3	mg/kg	J	U	B	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6010B	8/4/2011	3050B	DE212	14.2	1	7440-32-6	TITANIUM	1410	J	0.0803	1.13	mg/kg		J	E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6010B	8/4/2011	3050B	DE212	14.2	1	7440-42-8	BORON	7.26		0.407	5.66	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6010B	8/4/2011	3050B	DE212	14.2	1	7440-67-7	Zirconium	7.29		0.521	5.66	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6010B	8/4/2011	3050B	DE212	14.2	1	7723-14-0	PHOSPHORUS	293	J	0.396	11.3	mg/kg		J	E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6020	8/4/2011	3050B	DE212	14.2	2	7782-49-2	SELENIUM	0.0869	J	0.0656	0.453	mg/kg	J	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6020	8/4/2011	3050B	DE212	14.2	2	7439-98-7	MOLYBDENUM	0.343		0.0566	0.113	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6020	8/4/2011	3050B	DE212	14.2	2	7440-39-3	BARIUM	123		0.120	0.453	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6020	8/4/2011	3050B	DE212	14.2	2	7439-92-1	LEAD	8.44	J	0.0115	0.226	mg/kg		J	Q, E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6020	8/4/2011	3050B	DE212	14.2	2	7440-02-0	NICKEL	20.1	J	0.113	0.453	mg/kg		J	Q, E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6020	8/4/2011	3050B	DE212	14.2	2	7440-22-4	SILVER	0.0429	J	0.0161	0.113	mg/kg	J	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6020	8/4/2011	3050B	DE212	14.2	2	7440-28-0	THALLIUM	0.307		0.0339	0.113	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6020	8/4/2011	3050B	DE212	14.2	2	7440-36-0	ANTIMONY	0.226	UJ	0.0837	0.226	mg/kg	U	UJ	Q	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6020	8/4/2011	3050B	DE212	14.2	2	7440-38-2	Arsenic	6.31	J	0.0905	0.453	mg/kg		J	Q	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6020	8/4/2011	3050B	DE212	14.2	2	7440-41-7	BERYLLIUM	0.749		0.0181	0.113	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6020	8/4/2011	3050B	DE212	14.2	2	7440-43-9	CADMIUM	0.275	J	0.0498	0.113	mg/kg		J	E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6020	8/4/2011	3050B	DE212	14.2	2	7440-47-3	CHROMIUM	28	J	0.136	0.453	mg/kg		J	Q, E, A	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6020	8/4/2011	3050B	DE212	14.2	2	7440-48-4	COBALT	9.17		0.0226	0.113	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6020	8/4/2011	3050B	DE212	14.2	2	7440-50-8	COPPER	13.6		0.0905	0.453	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6020	8/4/2011	3050B	DE212	14.2	2	7440-62-2	VANADIUM	53.4		0.0249	0.113	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	6020	8/4/2011	3050B	DE212	14.2	2	7440-66-6	ZINC	59.1		0.634	3.39	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	7199	8/16/2011	3060A	DE212	14.2	1	18540-29-	HEXAVALENT CHROMIUM	0.24	J	0.23	1.2	mg/kg	J	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	7471A	8/3/2011	METHOD	DE212	14.2	1	7439-97-6	Mercury	0.0095	J	0.0081	0.116	mg/kg	J	J	Q, Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8082	8/12/2011	3550B	DE212	14.2	1	11096-82-	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8082	8/12/2011	3550B	DE212	14.2	1	11097-69-	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8082	8/12/2011	3550B	DE212	14.2	1	11100-14-	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8082	8/12/2011	3550B	DE212	14.2	1	11104-28-	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8082	8/12/2011	3550B	DE212	14.2	1	11126-42-	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8082	8/12/2011	3550B	DE212	14.2	1	11141-16-	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
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HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8270C	8/19/2011	3550B	DE212	14.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8270C	8/19/2011	3550B	DE212	14.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8270C	8/19/2011	3550B	DE212	14.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8270C	8/19/2011	3550B	DE212	14.2	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8270C	8/19/2011	3550B	DE212	14.2	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8270C	8/19/2011	3550B	DE212	14.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8270C	8/19/2011	3550B	DE212	14.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8270C	8/19/2011	3550B	DE212	14.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8270C	8/19/2011	3550B	DE212	14.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	60108	8/8/2011	3050B	DE213	13.6	1	7440-67-7	Zirconium	2.66	J	0.522	5.67	mg/kg	J	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	60108	8/8/2011	3050B	DE213	13.6	1	7723-14-0	PHOSPHORUS	292	J	0.397	11.3	mg/kg		J	Q	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	6020	8/8/2011	3050B	DE213	13.6	2	7782-49-2	SELENIUM	0.109	J	0.0658	0.454	mg/kg	J	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	6020	8/8/2011	3050B	DE213	13.6	2	7439-98-7	MOLYBDENUM	0.529	J	0.0567	0.113	mg/kg		J	E, Q	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	6020	8/8/2011	3050B	DE213	13.6	2	7440-39-3	BARIUM	156		0.120	0.454	mg/kg				6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	6020	8/8/2011	3050B	DE213	13.6	2	7439-92-1	LEAD	10.6	J	0.0116	0.227	mg/kg		J	E, Q	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	6020	8/8/2011	3050B	DE213	13.6	2	7440-02-0	NICKEL	27.1	J	0.113	0.454	mg/kg		J	Q	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	6020	8/8/2011	3050B	DE213	13.6	2	7440-22-4	SILVER	0.0559	J	0.0161	0.113	mg/kg	J	J	Q, Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	6020	8/8/2011	3050B	DE213	13.6	2	7440-28-0	THALLIUM	0.388	J	0.0340	0.113	mg/kg		J	Q	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	6020	8/8/2011	3050B	DE213	13.6	2	7440-36-0	ANTIMONY	0.202	J	0.0840	0.227	mg/kg	J	J	Q, Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	6020	8/8/2011	3050B	DE213	13.6	2	7440-38-2	Arsenic	7.7	J	0.0908	0.454	mg/kg		J	Q	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	6020	8/8/2011	3050B	DE213	13.6	2	7440-41-7	BERYLLIUM	0.915		0.0182	0.113	mg/kg				6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	6020	8/8/2011	3050B	DE213	13.6	2	7440-43-9	CADMIUM	0.393	J	0.0499	0.113	mg/kg		J	Q	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	6020	8/8/2011	3050B	DE213	13.6	2	7440-47-3	CHROMIUM	35.8		0.136	0.454	mg/kg				6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	6020	8/8/2011	3050B	DE213	13.6	2	7440-48-4	COBALT	11.4		0.0227	0.113	mg/kg				6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	6020	8/8/2011	3050B	DE213	13.6	2	7440-50-8	COPPER	17	J	0.0908	0.454	mg/kg		J	Q	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	6020	8/8/2011	3050B	DE213	13.6	2	7440-62-2	VANADIUM	68.2		0.0250	0.113	mg/kg				6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	6020	8/8/2011	3050B	DE213	13.6	2	7440-66-0	ZINC	76.6		0.635	3.40	mg/kg				6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	7199	8/17/2011	3060A	DE213	13.6	1	18540-29-X	HEXAVALENT CHROMIUM	0.47	J	0.23	1.2	mg/kg	J	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	7471A	8/4/2011	METHOD	DE213	13.6	1	7439-97-6	Mercury	0.11	U	0.0077	0.110	mg/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8082	8/17/2011	3550B	DE213	13.6	1	11096-82-	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8082	8/17/2011	3550B	DE213	13.6	1	11097-69-	Aroclor 1254	0.89	J	0.38	2.0	ug/kg	J	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8082	8/17/2011	3550B	DE213	13.6	1	11100-14-	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8082	8/17/2011	3550B	DE213	13.6	1	11104-28-	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8082	8/17/2011	3550B	DE213	13.6	1	11126-42-	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8082	8/17/2011	3550B	DE213	13.6	1	11141-16-	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8082	8/17/2011	3550B	DE213	13.6	1	12642-23-	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8082	8/17/2011	3550B	DE213	13.6	1	12672-29-	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8082	8/17/2011	3550B	DE213	13.6	1	12674-11-	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8082	8/17/2011	3550B	DE213	13.6	1	37324-23-	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8082	8/17/2011	3550B	DE213	13.6	1	53469-21-	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8082	8/17/2011	3550B	DE213	13.6	1	63496-31-	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345705.088	1906		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.1	J	0.77	1.9	ug/kg	J	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	218-01-9	CHRYSENE	0.75	J	0.39	1.9	ug/kg	J	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	8270C SIM	8/26/2011	3550B	DE213	13.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	9045M	8/4/2011	Gen Prep	DE213	13.6	1	pH	PH	8.3		0.0100	0.0100	pH unit				6345705.088	1906173.74	-118.714459	34.228139
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	300.0	8/8/2011	METHOD	DE213	13.4	1	16984-48-	FLUORIDE	5.9		0.93	1.2	mg/kg				6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	314.0	8/8/2011	METHOD	DE213	13.4	1	14797-73-	PERCHLORATE	34.6	U	10.4	34.6	ug/kg				6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	6010B	8/11/2011	3050B	DE213	13.4	1	7439-96-5	MAGNESIUM	6220	J	0.489	11.1	mg/kg		J	A	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	6010B	8/11/2011	3050B	DE213	13.4	1	7440-09-7	POTASSIUM	3170	J	12.5	55.5	mg/kg		J	Q, A	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	6010B	8/11/2011	3050B	DE213	13.4	1	7440-23-5	SODIUM	251		6.61	111	mg/kg				6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	6010B	8/11/2011	3050B	DE213	13.4	1	7440-70-2	CALCIUM	38600	J	2.78	22.2	mg/kg		J	E, A	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	6010B	8/12/2011	3050B	DE213	13.4	1	7440-42-8	BORON	10.8		0.400	5.55	mg/kg				6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	6010B	8/8/2011	3050B	DE213	13.4	1	7429-90-5	ALUMINUM	22700		6.72	22.2	mg/kg				6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	6010B	8/8/2011	3050B	DE213	13.4	1	7439-89-6	IRON	24200		2.90	22.2	mg/kg				6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	6010B	8/8/2011	3050B	DE213	13.4	1	7439-93-2	LITHIUM	24.1		0.69	2.2	mg/kg				6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	6010B	8/8/2011	3050B	DE213	13.4	1	7439-96-5	MANGANESE	335		0.0400	0.555	mg/kg				6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	6010B	8/8/2011	3050B	DE213	13.4	1	7440-24-6	STRONTIUM	41.6		0.0278	0.555	mg/kg				6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	6010B	8/8/2011	3050B	DE213	13.4	1	7440-31-5	TIN	11.1	U	0.355	11.1	mg/kg	J	U	B	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	6010B	8/8/2011	3050B	DE213	13.4	1	7440-32-6	TITANIUM	1220		0.0788	1.11	mg/kg				6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	6010B	8/8/2011	3050B	DE213	13.4	1	7440-67-7	Zirconium	2.87	J	0.511	5.55	mg/kg	J	J	Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	6010B	8/8/2011	3050B	DE213	13.4	1	7723-14-0	PHOSPHORUS	283	J	0.389	11.1	mg/kg	J	J	Q	6345703.336	1906132.871		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	118-74-1	HEXACHLORO BENZENE	180	U	18	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	534-52-1	2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	78-59-1	ISOPHORONE	180	U	180	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	88-74-4	N-NITROANILINE	180	U	18	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C	8/20/2011	3550B	DE213	9.3	1	99-09-2	N-NITROANILINE	180	U	37	180	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C SIM	8/26/2011	3550B	DE213	9.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C SIM	8/26/2011	3550B	DE213	9.3	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C SIM	8/26/2011	3550B	DE213	9.3	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C SIM	8/26/2011	3550B	DE213	9.3	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	8270C SIM	8/26/2011	3550B	DE213	9.3	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6345653.029	1906093.561	-1	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	6020	8/8/2011	3050B	DE213	12.5	2	7440-47-3	CHROMIUM	35.1		0.136	0.453	mg/kg				6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	6020	8/8/2011	3050B	DE213	12.5	2	7440-48-4	COBALT	16.2		0.0226	0.113	mg/kg				6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	6020	8/8/2011	3050B	DE213	12.5	2	7440-50-8	COPPER	17.6	J	0.0905	0.453	mg/kg		J	Q	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	6020	8/8/2011	3050B	DE213	12.5	2	7440-62-2	VANADIUM	65		0.0249	0.113	mg/kg				6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	6020	8/8/2011	3050B	DE213	12.5	2	7440-66-6	ZINC	72.4		0.634	3.39	mg/kg				6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	7199	8/17/2011	3060A	DE213	12.5	1	18540-29-	HEXAVALENT CHROMIUM	0.52	J	0.23	1.1	mg/kg	J	J	Z	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	7471A	8/4/2011	METHOD	DE213	12.5	1	7439-97-6	Mercury	0.111	U	0.0078	0.111	mg/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8082	8/17/2011	3550B	DE213	12.5	1	11096-82-	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8082	8/17/2011	3550B	DE213	12.5	1	11097-69-	Aroclor 1254	0.91	J	0.38	1.9	ug/kg	J	J	Z	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8082	8/17/2011	3550B	DE213	12.5	1	11100-14-	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8082	8/17/2011	3550B	DE213	12.5	1	11104-28-	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8082	8/17/2011	3550B	DE213	12.5	1	11126-42-	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8082	8/17/2011	3550B	DE213	12.5	1	11141-16-	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8082	8/17/2011	3550B	DE213	12.5	1	12642-23-	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8082	8/17/2011	3550B	DE213	12.5	1	12672-29-	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8082	8/17/2011	3550B	DE213	12.5	1	12674-11-	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8082	8/17/2011	3550B	DE213	12.5	1	37324-23-	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8082	8/17/2011	3550B	DE213	12.5	1	53469-21-	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8082	8/17/2011	3550B	DE213	12.5	1	63496-31-	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6020	8/11/2011	3050B	DE215	11.3	2	7439-98-7	MOLYBDENUM	0.845		0.0542	0.108	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6020	8/11/2011	3050B	DE215	11.3	2	7440-39-3	BARIUM	185	J	0.115	0.434	mg/kg		J	E, A	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6020	8/11/2011	3050B	DE215	11.3	2	7439-92-1	LEAD	12.8	J	0.0111	0.217	mg/kg		J	E, A	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6020	8/11/2011	3050B	DE215	11.3	2	7440-02-0	NICKEL	31.8	J	0.108	0.434	mg/kg		J	E, Q, A	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6020	8/11/2011	3050B	DE215	11.3	2	7440-22-4	SILVER	0.503	J	0.0154	0.108	mg/kg		J	E	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6020	8/11/2011	3050B	DE215	11.3	2	7440-28-0	THALLIUM	0.432	J	0.0325	0.108	mg/kg		J	Q, E	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6020	8/11/2011	3050B	DE215	11.3	2	7440-36-0	ANTIMONY	0.17	J	0.0802	0.217	mg/kg	J	J	Q, Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6020	8/11/2011	3050B	DE215	11.3	2	7440-38-2	Arsenic	7.02	J	0.0867	0.434	mg/kg		J	E, Q	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6020	8/11/2011	3050B	DE215	11.3	2	7440-41-7	BERYLLIUM	1.1	J	0.0173	0.108	mg/kg		J	E, Q	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6020	8/11/2011	3050B	DE215	11.3	2	7440-43-9	CADMIUM	0.378		0.0477	0.108	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6020	8/11/2011	3050B	DE215	11.3	2	7440-47-3	CHROMIUM	44.7	J	0.130	0.434	mg/kg		J	E, A	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6020	8/11/2011	3050B	DE215	11.3	2	7440-48-4	COBALT	13.7	J	0.0217	0.108	mg/kg		J	E, A	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6020	8/11/2011	3050B	DE215	11.3	2	7440-50-8	COPPER	24.9	J	0.0867	0.434	mg/kg		J	E, Q, A	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6020	8/11/2011	3050B	DE215	11.3	2	7440-62-2	VANADIUM	77.8	J	0.0238	0.108	mg/kg		J	E, A	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6020	8/11/2011	3050B	DE215	11.3	2	7440-66-6	ZINC	116	J	0.607	3.25	mg/kg		J	E, A	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	7199	8/16/2011	3060A	DE215	11.3	1	18540-29-	HEXAVALENT CHROMIUM	0.57	J	0.23	1.1	mg/kg	J	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	7471A	8/10/2011	METHOD	DE215	11.3	1	7439-97-6	Mercury	0.107	U	0.0076	0.107	mg/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8082	8/18/2011	3550B	DE215	11.3	1	11096-82-	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8082	8/18/2011	3550B	DE215	11.3	1	11097-69-	Aroclor 1254	2.1		0.37	1.9	ug/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8082	8/18/2011	3550B	DE215	11.3	1	11100-14-	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8082	8/18/2011	3550B	DE215	11.3	1	11104-28-	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8082	8/18/2011	3550B	DE215	11.3	1	11126-42-	Aroclor 5460												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C	8/28/2011	3550B	DE215	11.3	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C	8/28/2011	3550B	DE215	11.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C	8/28/2011	3550B	DE215	11.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C	8/28/2011	3550B	DE215	11.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C	8/28/2011	3550B	DE215	11.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C	8/28/2011	3550B	DE215	11.3	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	14	J	6.8	20	ug/kg	J	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	117-84-0	Di-n-octylphtthalate	20	U	6.8	20	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	120-12-7	ANTHRACENE	1.6	J	0.38	1.9	ug/kg	J	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	129-00-0	PYRENE	31		0.75	1.9	ug/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	131-11-3	Dimethylphtthalate	20	U	6.8	20	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	191-24-2	BENZO(G,H,I)PERYLENE	7		0.75	1.9	ug/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	6.9		0.75	1.9	ug/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	205-99-2	BENZO(B)FLUORANTHENE	23		0.75	1.9	ug/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	206-44-0	FLUORANTHENE	30		0.75	1.9	ug/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	207-08-9	BENZO(K)FLUORANTHENE	10		0.75	1.9	ug/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	218-01-9	CHRYSENE	28		0.38	1.9	ug/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	50-32-8	BENZO(A)PYRENE	14		0.75	1.9	ug/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.2		0.75	1.9	ug/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	56-55-3	BENZO(A)ANTHRACENE	20		0.75	1.9	ug/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	84-66-2	Diethylphtthalate	20	U	6.8	20	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	84-74-2	Di-n-butylphtthalate	20	U	6.8	20	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	85-01-8	PHENANTHRENE	4.3		0.75	1.9	ug/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	85-68-7	Butylbenzylphtthalate	20	U	6.8	20	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	90-12-0	1-METHYLNAPHTHALENE	0.76	J	0.75	1.9	ug/kg	J	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	91-20-3	NAPHTHALENE	1.5	J	0.75	1.9	ug/kg	J	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	8270C SIM	8/27/2011	3550B	DE215	11.3	1	91-57-6	2-METHYLNAPHTHALENE	1.3	J	0.75	1.9	ug/kg	J	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	9045M	8/9/2011	Gen Prep	DE215	11.3	1	pH	PH	7.46		0.0100	0.0100	pH unit				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	300.0	8/9/2011	METHOD	DE215	13.4	1	16984-48-	FLUORIDE	4.6	J	0.94	1.2	mg/kg		J	E, Q	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	314.0	8/16/2011	METHOD	DE215	13.4	1	14797-73-	PERCHLORATE	34.6	U	10.4	34.6	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	6010B	8/16/2011	3050B	DE215	13.4	2	7439-89-6	IRON	31700		5.74	44.0	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	6010B	8/12/2011	3050B	DE215	13.4	1	7429-90-5	ALUMINUM	30900		6.65	22.0	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	6010B	8/12/2011	3050B	DE215	13.4	1	7439-93-2	LITHIUM	23.5		0.68	2.2	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	6010B	8/12/2011	3050B	DE215	13.4	1	7439-95-4	MAGNESIUM	6550		0.484	11.0	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	6010B	8/12/2011	3050B	DE215	13.4	1	7439-96-5	MANGANESE	381		0.0396	0.550	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	6010B	8/12/2011	3050B	DE215	13.4	1	7440-09-7	POTASSIUM	3570		12.4	55.0	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	6010B	8/12/2011	3050B	DE215	13.4	1	7440-23-5	SODIUM	160		6.54	110	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C SIM	8/31/2011	3550B	DE222	12.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C SIM	8/31/2011	3550B	DE222	12.4	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C SIM	8/31/2011	3550B	DE222	12.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C SIM	8/31/2011	3550B	DE222	12.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C SIM	8/31/2011	3550B	DE222	12.4	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C SIM	8/31/2011	3550B	DE222	12.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C SIM	8/31/2011	3550B	DE222	12.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C SIM	8/31/2011	3550B	DE222	12.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C SIM	8/31/2011	3550B	DE222	12.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C SIM	8/31/2011	3550B	DE222	12.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C SIM	8/31/2011	3550B	DE222	12.4	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C SIM	8/31/2011	3550B	DE222	12.4	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C SIM	8/31/2011	3550B	DE222	12.4	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C SIM	8/31/2011	3550B	DE222	12.4	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C SIM	8/31/2011	3550B	DE222	12.4	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C SIM	8/31/2011	3550B	DE222	12.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C SIM	8/31/2011	3550B	DE222	12.4	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C SIM	8/31/2011	3550B	DE222	12.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8315A	8/17/2011	METHOD	DE222	12.4	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8330A	8/19/2011	8330	DE222	12.4	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8330A	8/19/2011	8330	DE222	12.4	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8330A	8/19/2011	8330	DE222	12.4	1	121-82-4	RDx	140	U	57	140	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8330A	8/19/2011	8330	DE222	12.4	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8330A	8/19/2011	8330	DE222	12.4	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8330A	8/19/2011	8330	DE222	12.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8330A	8/19/2011	8330	DE222	12.4	1	479-45-8	Tetrl	140	U	70	140	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8330A	8/19/2011	8330	DE222	12.4	1	55-63-0	Nitroglycerin	2700	U	910	2700	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8330A	8/19/2011	8330	DE222	12.4	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	U	91	270	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8330A	8/19/2011	8330	DE222	12.4	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8330A	8/19/2011	8330	DE222	12.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	91	270	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8330A	8/19/2011	8330	DE222	12.4	1	78-11-5	PETN	2700	U	910	2700	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8330A	8/19/2011	8330	DE222	12.4	1	88-72-2	2-NITROTOLUENE	140	U	91	140	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8330A	8/19/2011	8330	DE222	12.4	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8330A	8/19/2011	8330	DE222	12.4	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8330A	8/19/2011	8330	DE222	12.4	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8330A	8/19/2011	8330	DE222	12.4	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8330A	8/19/2011	8330	DE222	12.4	1	99-99-0	4-NITROTOLUENE	140	U	91	140	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	9012B	8/22/2011	METHOD	DE222	12.4	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	9045M	8/15/2011	Gen Prep	DE222	12.4	1	pH	PH	8.74		0.0100	0.0100	pH unit				6345566.94	1906689.164	-118.714928	34.22955258
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	300.0	8/23/2011	METHOD	DE221	14.5	1	16984-48-	FLUORIDE	4.5	J	0.94	1.2	mg/kg		J	Q	6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	314.0	8/16/2011	METHOD	DE221	14.5	1	14797-73-	PERCHLORATE	35.1	U	10.5	35.1	ug/kg	U		</				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude	
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685	
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685	
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685	
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685	
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685	
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685	
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685	
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685	
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685	
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685	
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685	
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685	
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685	
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6010B	8/12/2011	3050B	DE218	13.6	1	7439-96-5	MANGANESE	374		0.0408	0.567	mg/kg				6345767.109	1906379.707	-118.714259	34.22870617	
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6010B	8/12/2011	3050B	DE218	13.6	1	7440-09-7	POTASSIUM	2600		12.8	56.7	mg/kg				6345767.109	1906379.707	-118.714259	34.22870617	
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6010B	8/12/2011	3050B	DE218	13.6	1	7440-23-5	SODIUM	147		6.75	113	mg/kg				6345767.109	1906379.707	-118.714259	34.22870617	
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6010B	8/12/2011	3050B	DE218	13.6	1	7440-24-6	STRONTIUM	125		0.0284	0.567	mg/kg				6345767.109	1906379.707	-118.714259	34.22870617	
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6010B	8/12/2011	3050B	DE218	13.6	1	7440-31-5	TIN	11.3	U	0.363	11.3	mg/kg	J	U	B	6345767.109	1906379.707	-118.714259	34.22870617	
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6010B	8/12/2011	3050B	DE218	13.6	1	7440-32-6	TITANIUM	932		0.0806	1.13	mg/kg				6345767.109	1906379.707	-118.714259	34.22870617	
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6010B	8/12/2011	3050B	DE218	13.6	1	7440-42-8	BORON	10.9		0.408	5.67	mg/kg				6345767.109	1906379.707	-118.714259	34.22870617	
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6010B	8/12/2011	3050B	DE218	13.6	1	7440-67-7	Zirconium	5.64	J	0.522	5.67	mg/kg	J	J	Z	6345767.109	1906379.707	-118.714259	34.22870617	
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6010B	8/12/2011	3050B	DE218	13.6	1	7723-14-0	PHOSPHORUS	513	J	0.397	11.3	mg/kg		J	Q	6345767.109	1906379.707	-118.714259	34.22870617	
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6020	8/15/2011	3050B	DE218	13.6	2	7782-49-2	SELENIUM	0.0825	J	0.0658	0.454	mg/kg	J	J	Q, Z	6345767.109	1906379.707	-118.714259	34.22870617	
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6020	8/15/2011	3050B	DE218	13.6	2	7439-98-7	MOLYBDENUM	0.233	J	0.0567	0.113	mg/kg		J	Q	6345767.109	1906379.707	-118.714259	34.22870617	
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6020	8/15/2011	3050B	DE218	13.6	2	7440-39-3	BARIUM	114	J	0.120	0.454	mg/kg		J	E	6345767.109	1906379.707	-118.714259	34.22870617	
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6020	8/17/2011	3050B	DE218	13.6	2	7440-50-8	COPPER	14.6		0.0899	0.449	mg/kg				6345767.109	1906379.707	-118.714259	34.22870617	
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6020	8/15/2011	3050B	DE218	13.6	2	7439-92-1	LEAD	10.2	J	0.0116	0.227	mg/kg			J	Q, E	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6020	8/15/2011	3050B	DE218	13.6	2	7440-02-0	NICKEL	20.9	J	0.113	0.454	mg/kg		J	Q	6345767.109	1906379.707	-118.714259	34.22870617	
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6020	8/15/2011	3050B	DE218	13.6	2	7440-22-4	SILVER	0.049	J	0.0161	0.113	mg/kg	J	J	Q, Z	6345767.109	1906379.707	-118.714259	34.22870617	
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6020	8/15/2011	3050B	DE218	13.6	2	7440-28-0	THALLIUM	0.296	J	0.0340	0.113	mg/kg		J	Q	6345767.109	1906379.707	-118.714259	34.22870617	
SL-060-SA5DN-SB-7.0-8.0	8/5/2011	N	7	8	ft bgs	SO	5DN		6367761	LL	6020	8/15/2011	3050B	DE218	13.6	2	7440-36-0	ANTIMONY	0.227	UJ	0.0840	0.227	mg/kg	J	UJ	B, Q	6345767.109	1906379.707	-118.714259	34.22870617	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359586	LL	1613B	8/16/2011	METHOD	DX121	9.8	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0101	1.08	ng/kg	U			6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359586	LL	1613B	8/16/2011	METHOD	DX121	9.8	1	19408-74-1	1,2,3,7,8,9-HxCDD	5.42	U	0.0132	5.42	ng/kg	JB	U	B	6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359586	LL	1613B	8/16/2011	METHOD	DX121	9.8	1	3268-87-9	OCDD	8.41	J	0.0130	10.8	ng/kg	JB	J	FD, Z	6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359586	LL	1613B	8/16/2011	METHOD	DX121	9.8	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.42	U	0.0169	5.42	ng/kg	JB	U	B	6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359586	LL	1613B	8/16/2011	METHOD	DX121	9.8	1	39001-02-4	OCDF	10.8	U	0.0222	10.8	ng/kg	JB	U	B	6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359586	LL	1613B	8/16/2011	METHOD	DX121	9.8	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.0398	J	0.0134	5.42	ng/kg	JQ	J	FD, Z	6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359586	LL	1613B	8/16/2011	METHOD	DX121	9.8	1	40321-76-1	1,2,3,7,8-PECDD	5.42	UJ	0.0105	5.42	ng/kg	U	UJ	FD	6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359586	LL	1613B	8/16/2011	METHOD	DX121	9.8	1	51207-31-2	1,2,3,7,8-TCDF	0.0235	J	0.0121	1.08	ng/kg	JQ	J	FD, Z	6345743.341	1906033.902	-118.714329	34.2277555	
DUP21-SA5DN-QC-072811	7/28/2011	FD	4	5	ft bgs	SO	5DN	SL-183-SA5DN-SB-4.0-5.0	6359586	LL	1613B	8/16/2011	METHOD	DX121	9.8	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.42	U	0.0185	5.42	ng/kg	JB	U	B	6345743.341	190			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359582	LL	1613B	8/15/2011	METHOD	DX121	10.9	1	51207-31	2,3,7,8-TCDF	1.09	UJ	0.0159	1.09	ng/kg	UJ	UJ	FD	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359582	LL	1613B	8/15/2011	METHOD	DX121	10.9	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.45	U	0.0175	5.45	ng/kg	JBQ	U	B	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359582	LL	1613B	8/15/2011	METHOD	DX121	10.9	1	57117-31	2,3,4,7,8-PECDF	5.45	U	0.00965	5.45	ng/kg	JBQ	U	B	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359582	LL	1613B	8/15/2011	METHOD	DX121	10.9	1	57117-41	1,2,3,7,8-PECDF	5.45	U	0.00808	5.45	ng/kg	JBQ	U	B	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359582	LL	1613B	8/15/2011	METHOD	DX121	10.9	1	57117-44	1,2,3,6,7,8-HXCDF	5.45	UJ	0.00752	5.45	ng/kg	JBQ	UJ	B, FD	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359582	LL	1613B	8/15/2011	METHOD	DX121	10.9	1	57653-85	1,2,3,6,7,8-HXCDD	5.45	UJ	0.0135	5.45	ng/kg	JBQ	UJ	B, FD	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359582	LL	1613B	8/15/2011	METHOD	DX121	10.9	1	60851-34	2,3,4,6,7,8-HXCDF	5.45	UJ	0.00853	5.45	ng/kg	JBQ	UJ	B, FD	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359582	LL	1613B	8/15/2011	METHOD	DX121	10.9	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.45	U	0.00617	5.45	ng/kg	JBQ	U	B	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359582	LL	1613B	8/15/2011	METHOD	DX121	10.9	1	70648-26	1,2,3,4,7,8-HXCDF	5.45	U	0.00999	5.45	ng/kg	JB	U	B	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	5DN		6359582	LL	1613B	8/15/2011	METHOD	DX121	10.9	1	72918-21	1,2,3,7,8,9-HXCDF	5.45	UJ	0.0112	5.45	ng/kg	JBQ	UJ	B, FD	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359585	LL	1613B	8/16/2011	METHOD	DX121	12.8	1	1746-01-6	2,3,7,8-TCDD	0.0112	J	0.0111	1.14	ng/kg	JQ	J	Z	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359585	LL	1613B	8/16/2011	METHOD	DX121	12.8	1	19408-74	1,2,3,7,8,9-HXCDD	5.7	U	0.0128	5.70	ng/kg	JBQ	U	B	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359585	LL	1613B	8/16/2011	METHOD	DX121	12.8	1	3268-87-9	OCDD	11.4	U	0.0173	11.4	ng/kg	JB	U	B	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359585	LL	1613B	8/16/2011	METHOD	DX121	12.8	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.7	U	0.0177	5.70	ng/kg	JB	U	B	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359585	LL	1613B	8/16/2011	METHOD	DX121	12.8	1	39001-02	OCDF	11.4	U	0.0237	11.4	ng/kg	JB	U	B	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359585	LL	1613B	8/16/2011	METHOD	DX121	12.8	1	39227-28	1,2,3,4,7,8-HxCDD	0.0677	J	0.0143	5.70	ng/kg	J	J	Z	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359585	LL	1613B	8/16/2011	METHOD	DX121	12.8	1	40321-76	1,2,3,7,8-PECDD	5.7	U	0.0127	5.70	ng/kg	JBQ	U	B	6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359585	LL	1613B	8/16/2011	METHOD	DX121	12.8	1	51207-31	2,3,7,8-TCDF	1.14	U	0.0127	1.14	ng/kg	U			6345743.341	1906033.902	-118.714329	34.2277555
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359585	LL	1613B	8/16/2011	METHOD	DX121	12.8	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.7	U	0.0157	5.70	ng/kg	JB	U	B	6345743.341	1906033.902	-118.714329	34.2277555
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360515	LL	1613B	8/16/2011	METHOD	DX121	12.3	1	57117-44	1,2,3,6,7,8-HXCDF	5.59	U	0.00570	5.59	ng/kg	JBQ	U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360515	LL	1613B	8/16/2011	METHOD	DX121	12.3	1	57653-85	1,2,3,6,7,8-HXCDD	5.59	U	0.0109	5.59	ng/kg	JBQ	U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360515	LL	1613B	8/16/2011	METHOD	DX121	12.3	1	60851-34	2,3,4,6,7,8-HXCDF	5.59	U	0.00673	5.59	ng/kg	JBQ	U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360515	LL	1613B	8/16/2011	METHOD	DX121	12.3	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.59	U	0.00627	5.59	ng/kg	JB	U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360515	LL	1613B	8/16/2011	METHOD	DX121	12.3	1	70648-26	1,2,3,4,7,8-HXCDF	5.59	U	0.00810	5.59	ng/kg	JB	U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360515	LL	1613B	8/16/2011	METHOD	DX121	12.3	1	72918-21	1,2,3,7,8,9-HXCDF	5.59	U	0.0104	5.59	ng/kg	JBQ	U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360516	LL	160.3M	8/5/2011	Gen Prep	DX121	16.5	1	MOIST	MOISTURE	16.5		0.50	0.50	%				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360516	LL	1613B	8/16/2011	METHOD	DX121	16.5	1	1746-01-6	2,3,7,8-TCDD	0.0157	J	0.0109	1.17	ng/kg	J	J	Z	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360516	LL	1613B	8/16/2011	METHOD	DX121	16.5	1	19408-74	1,2,3,7,8,9-HXCDD	5.87	U	0.0162	5.87	ng/kg	JB	U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360516	LL	1613B	8/16/2011	METHOD	DX121	16.5	1	3268-87-9	OCDD	18.1		0.0119	11.7	ng/kg	B			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360516	LL	1613B	8/16/2011	METHOD	DX121	16.5	1	35822-46	1,2,3,4,6,7,8-HPCDD	2.57	J	0.0152	5.87	ng/kg	JB	J	Z	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360516	LL	1613B	8/16/2011	METHOD	DX121	16.5	1	39001-02	OCDF	11.7	U	0.0284	11.7	ng/kg	JB	U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360516	LL	1613B	8/16/2011	METHOD	DX121	16.5	1	39227-28	1,2,3,4,7,8-HxCDD	0.0402	J	0.0165	5.87	ng/kg	J	J	Z	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360516	LL	1613B	8/16/2011	METHOD	DX121	16.5	1	40321-76	1,2,3,7,8-PECDD	5.87	U	0.0109	5.87	ng/kg	JBQ	U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360516	LL	1613B	8/16/2011	METHOD	DX121	16.5	1	51207-31	2,3,7,8-TCDF	0.0171	J	0.0125	1.17	ng/kg	JQ	J	Z	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360516	LL	1613B	8/16/2011	METHOD	DX121	16.5	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.87	U	0.0171	5.87	ng/kg	JB	U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360516	LL	1613B	8/16/2011	METHOD	DX121	16.5	1	57117-31	2,3,4,7,8-PECDF	5.87	U	0.00778	5.87	ng/kg	JBQ	U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360516	LL	1613B	8/16/2011	METHOD	DX121	16.5	1	57117-41	1,2,3,7,8-PECDF	5.87	U	0.00599	5.87	ng/kg	JBQ	U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360516	LL	1613B	8/16/2011	METHOD	DX121	16.5	1	57117-44	1,2,3,6,7,8-HXCDF	5.87	U	0.00766	5.87	ng/kg	JB	U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360516	LL	1613B	8/16/2011	METHOD	DX121	16.5	1	57653-85	1,2,3,6,7,8-HXCDD	0.124	J	0.0168	5.87	ng/kg	JB	J	Z	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363173	LL	1613B	8/18/2011	METHOD	DX123	10.3	1	57117-31	2,3,4,7,8-PECDF	5.5	U	0.0153	5.50	ng/kg	JB	U	B	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363173	LL	1613B	8/18/2011	METHOD	DX123	10.3	1	57117-41	1,2,3,7,8-PECDF	5.5	U	0.0140	5.50	ng/kg	JB	U	B	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363173	LL	1613B	8/18/2011	METHOD	DX123	10.3	1	57117-44	1,2,3,6,7,8-HXCDF	5.5	U	0.0118	5.50	ng/kg	JBQ	U	B	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363173	LL	1613B	8/18/2011	METHOD	DX123	10.3	1	57653-85	1,2,3,6,7,8-HXCDD	5.5	U	0.0175	5.50	ng/kg	JBQ	U	B	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363173	LL	1613B	8/18/2011	METHOD	DX123	10.3	1	60851-34	2,3,4,6,7,8-HXCDF	5.5	U	0.0134	5.50	ng/kg	JBQ	U	B	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363173	LL	1613B	8/18/2011	METHOD	DX123	10.3	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.5	U	0.00769	5.50	ng/kg	JBQ	U	B	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363173	LL	1613B	8/18/2011	METHOD	DX123	10.3	1	70648-26	1,2,3,4,7,8-HXCDF	5.5	U	0.0144	5.50	ng/kg	JBQ	U	B	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363173	LL	1613B	8/18/2011	METHOD	DX123	10.3	1	72918-21	1,2,3,7,8,9-HXCDF	0.311	J	0.0172	5.50	ng/kg	JB	J	Z	6345992.094	1905852.719	-118.713502	34.2272625
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371385	LL	1613B	8/23/2011	METHOD	DX126	9.8	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0879	1.10	ng/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371385	LL	1613B	8/23/2011	METHOD	DX126	9.8	1	19408-74	1,2,3,7,8,9-HXCDD	5.51	UJ	0.0427	5.51	ng/kg	JB	UJ	B, FD	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371385	LL	1613B	8/23/2011	METHOD	DX126	9.8	1	3268-87-9	OCDD	4.04	J	0.0486	11.0	ng/kg	JB	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371385	LL	1613B	8/23/2011	METHOD	DX126	9.8	1	35822-46	1,2,3,4,6,7,8-HPCCDD	5.51	U	0.0646	5.51	ng/kg	JBQ	U	B	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371385	LL	1613B	8/23/2011	METHOD	DX126	9.8	1	39001-02	OCDF	0.14	J	0.0598	11.0	ng/kg	JQ	J	FD, Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371385	LL	1613B	8/23/2011	METHOD	DX126	9.8	1	39227-28	1,2,3,4,7,8-HxCDD	5.51	UJ	0.0410	5.51	ng/kg	U	UJ	FD	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371385	LL	1613B	8/23/2011	METHOD	DX126	9.8	1	40321-76	1,2,3,7,8-PECDF	5.51	UJ	0.0639	5.51	ng/kg	U	UJ	FD	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371385	LL	1613B	8/23/2011	METHOD	DX126	9.8	1	51207-31	2,3,7,8-TCDF	1.1	U	0.0667	1.10	ng/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371385	LL	1613B	8/23/2011	METHOD	DX126	9.8	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.51	UJ	0.0371	5.51	ng/kg	U	UJ	FD	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371385	LL	1613B	8/23/2011	METHOD	DX126	9.8	1	57117-31	2,3,4,7,8-PECDF	0.1	J	0.0360	5.51	ng/kg	J	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371385	LL	1613B	8/23/2011	METHOD	DX126	9.8	1	57117-41	1,2,3,7,8-PECDF	0.125	J	0.0371	5.51	ng/kg	JQ	J	FD, Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371385	LL	1613B	8/23/2011	METHOD	DX126	9.8	1	57117-44	1,2,3,6,7,8-HXCDF	5.51	UJ	0.0234	5.51	ng/kg	U	UJ	FD	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371385	LL	1613B	8/23/2011	METHOD	DX126	9.8	1	57653-85	1,2,3,6,7,8-HXCDD	5.51	U	0.0427	5.51	ng/kg	JBQ	U	B	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371385	LL	1613B	8/23/2011	METHOD	DX126	9.8	1	60851-34	2,3,4,6,7,8-HXCDF	5.51	U	0.0224	5.51	ng/kg	JBQ	U	B	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371385	LL	1613B	8/23/2011	METHOD	DX126	9.8	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.51	U	0.0263	5.51	ng/kg	JB	U	B	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371385	LL	1613B	8/23/2011	METHOD	DX126	9.8	1	70648-26	1,2,3,4,7,8-HXCDF	5.51	UJ	0.0284	5.51	ng/kg	U	UJ	FD	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371385	LL	1613B	8/23/2011	METHOD	DX126	9.8	1	72918-21	1,2,3,7,8,9-HXCDF	0.0413	J	0.0222	5.51	ng/kg	J	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371388	LL	160.3M	8/17/2011	Gen Prep	DX126	13.8	1	MOIST	MOISTURE	13.8		0.50	0.50	%	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371388	LL	1613B	8/23/2011	METHOD	DX126	13.8	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0626	1.11	ng/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371388	LL	1613B	8/23/2011	METHOD	DX126	13.8	1	19408-74	1,2,3,7,8,9-HXCDD	5.56	U	0.0413	5.56	ng/kg	JB	U	B	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371388	LL	1613B	8/23/2011	METHOD	DX126	13.8	1	3268-87-9	OCDD	9.81	J	0.0374	11.1	ng/kg	JB	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371388	LL	1613B	8/23/2011	METHOD	DX126	13.8	1	35822-46	1,2,3,4,6,7,8-HPCCDD	1.08	J	0.0626	5.56	ng/kg	JBQ	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371388	LL	1613B	8/23/2011	METHOD	DX126	13.8	1	39001-02	OCDF	0.381	J	0.0506	11.1	ng/kg	J	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371388	LL	1613B	8/23/2011	METHOD	DX126	13.8	1	39227-28	1,2,3,4,7,8-HxCDD	0.127	J	0.0408	5.56	ng/kg	JQ	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371388	LL	1613B	8/23/2011	METHOD	DX126	13.8	1	40321-76	1,2,3,7,8-PECCD	5.56	U	0.0557	5.56	ng/kg	JB	U	B	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371388	LL	1613B	8/23/2011	METHOD	DX126	13.8	1	51207-31	2,3,7,8-TCDF	1.11	U	0.0582	1.11	ng/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371388	LL	1613B	8/23/2011	METHOD	DX126	13.8	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.56	U	0.0314	5.56	ng/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371388	LL	1613B	8/23/2011	METHOD	DX126	13.8	1	57117-31	2,3,4,7,8-PECDF	0.186	J	0.0277	5.56	ng/kg	J	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371388	LL	1613B	8/23/2011	METHOD	DX126	13.8	1	57117-41	1,2,3,7,8-PECDF	0.221	J	0.0311	5.56	ng/kg	JQ	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371388	LL	1613B	8/23/2011	METHOD	DX126	13.8	1	57117-44	1,2,3,6,7,8-HXCDF	5.56	U	0.0300	5.56	ng/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371388	LL	1613B	8/23/2011	METHOD	DX126	13.8	1	57653-85	1,2,3,6,7,8-HXCDD	5.56	U	0.0401	5.56	ng/kg	JBQ	U	B	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371388	LL	1613B	8/23/2011	METHOD	DX126	13.8	1	60851-34	2,3,4,6,7,8-HXCDF	5.56	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	541-73-1	1,3-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	91-94-1	3,3'-DICHLOROENZIDINE	390	U	120	390	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C	7/24/2011	3550B	DE197	14.3	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C SIM	7/19/2011	3550B	DE197	14.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.5	J	7.0	21	ug/kg	J	J	Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C SIM	7/19/2011	3550B	DE197	14.3	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C SIM	7/19/2011	3550B	DE197	14.3	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C SIM	7/19/2011	3550B	DE197	14.3	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C SIM	7/19/2011	3550B	DE197	14.3	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C SIM	7/19/2011	3550B	DE197	14.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C SIM	7/19/2011	3550B	DE197	14.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C SIM	7/19/2011	3550B	DE197	14.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C SIM	7/19/2011	3550B	DE197	14.3	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C SIM	7/19/2011	3550B	DE197	14.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C SIM	7/19/2011	3550B	DE197	14.3	1	208-98-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C SIM	7/19/2011	3550B	DE197	14.3	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8270C SIM	7/19/2011	3550B	DE197	14.3	1	50-32-8	BENZO(A)PYRENE												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8082	7/21/2011	3550B	DE197	10.9	1	11097-69-	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8082	7/21/2011	3550B	DE197	10.9	1	11100-14-	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8082	7/21/2011	3550B	DE197	10.9	1	11104-28-	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8082	7/21/2011	3550B	DE197	10.9	1	11126-42-	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8082	7/21/2011	3550B	DE197	10.9	1	11141-16-	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8082	7/21/2011	3550B	DE197	10.9	1	12642-23-	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8082	7/21/2011	3550B	DE197	10.9	1	12672-29-	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8082	7/21/2011	3550B	DE197	10.9	1	12674-11-	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8082	7/21/2011	3550B	DE197	10.9	1	37324-23-	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8082	7/21/2011	3550B	DE197	10.9	1	53469-21-	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8082	7/21/2011	3550B	DE197	10.9	1	63496-31-	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	29	J	19	370	ug/kg	J	J	Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	541-73-1	1,3-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340790	LL	8270C	7/24/2011	3550B	DE197	10.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN																							

HSA 5D North Sample Results																														
Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8082	8/17/2011	3550B	DE213	9.3	1	12674-11	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8082	8/17/2011	3550B	DE213	9.3	1	37324-23	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8082	8/17/2011	3550B	DE213	9.3	1	53469-21	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8082	8/17/2011	3550B	DE213	9.3	1	63496-31	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	42	J	18	370	ug/kg	J	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	191-24-2	BENZO(C,H,I)PERYLENE	25	J	18	180	ug/kg	J	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	20	J	18	180	ug/kg	J	J	Z	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	7005-72-3	HEXACHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	77-47-4	HEXACHLOROXYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011	3550B	DE213	9.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361768	LL	8270C	8/20/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	6010B	8/8/2011	3050B	DE213	13.6	1	7440-31-5	TIN	11.3	U	0.363	11.3	mg/kg	J	U	B	6345705.088	1906173.74	-118.714459	34.228139
SL-170-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361769	LL	6010B	8/8/2011	3050B	DE213	13.6	1	7440-32-6	TITANIUM	1340		0.0806	1.13	mg/kg				6345705.088	1906173.74	-118.714459	34.228139
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8015M	8/13/2011	3550B	DE213	13	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8015M	8/13/2011	3550B	DE213	13	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8015M	8/13/2011	3550B	DE213	13	1	PHCC21C3	EFH (C21-C30)	1.7		0.46	1.4	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8015M	8/13/2011	3550B	DE213	13	1	PHCC30C4	EFH (C30-C40)	7.3		0.46	1.4	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8015M	8/13/2011	3550B	DE213	13	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8015M	8/4/2011	5035	DE213	13	23.85	GROC5C13	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8082	8/17/2011	3550B	DE213	13	1	11096-82	Aroclor 1260	1.9	U	0.45	1.9	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8082	8/17/2011	3550B	DE213	13	1	11097-69	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8082	8/17/2011	3550B	DE213	13	1	11100-14	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8082	8/17/2011	3550B	DE213	13	1	11104-28	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8082	8/17/2011	3550B	DE213	13	1	11126-42	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8082	8/17/2011	3550B	DE213	13	1	11141-16	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8082	8/17/2011	3550B	DE213	13	1	12642-23	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8082	8/17/2011	3550B	DE213	13	1	12672-29	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8082	8/17/2011	3550B	DE213	13	1	12674-11	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8082	8/17/2011	3550B	DE213	13	1	37324-23	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8082	8/17/2011	3550B	DE213	13	1	53469-21	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8082	8/17/2011	3550B	DE213	13	1	63496-31	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C	8/20/2011	3550B	DE213	13	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C	8/20/2011	3550B	DE213	13	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C	8/20/2011	3550B	DE213	13	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C	8/20/2011	3550B	DE213	13	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C	8/20/2011	3550B	DE213	13	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C	8/20/2011	3550B	DE213	13	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C	8/20/2011	3550B	DE213	13	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C	8/20/2011	3550B	DE213	13	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C	8/20/2011	3550B	DE213	13	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C	8/20/2011	3550B	DE213	13	1	108-95-1	PHENOL	190	U	19	190	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C	8/20/2011	3550B	DE213	13	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C	8/20/2011	3550B	DE213	13	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C	8/20/2011	3550B	DE213	13	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C	8/20/2011	3550B	DE213	13	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C	8/20/2011	3550B	DE213	13	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C	8/20/2011	3550B	DE213	13	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C	8/20/2011	3550B	DE213	13	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C	8/20/2011	3550B	DE213	13	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C	8/20/2011	3550B	DE213	13	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C	8/20/2011	3550B	DE213	13	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C	8/20/2011	3550B	DE213	13	1	534-52-1	4,6												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C SIM	8/26/2011	3550B	DE213	13	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C SIM	8/26/2011	3550B	DE213	13	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8270C SIM	8/26/2011	3550B	DE213	13	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8315A	8/8/2011	METHOD	DE213	13	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8330A	8/12/2011	8330	DE213	13	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8330A	8/12/2011	8330	DE213	13	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8330A	8/12/2011	8330	DE213	13	1	121-82-4	RDX	140	U	57	140	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8330A	8/12/2011	8330	DE213	13	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8330A	8/12/2011	8330	DE213	13	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8330A	8/12/2011	8330	DE213	13	1	35572-78-1	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8330A	8/12/2011	8330	DE213	13	1	479-45-8	Tetryl	140	U	70	140	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8330A	8/12/2011	8330	DE213	13	1	55-63-0	Nitroglycerin	2800	UJ	920	2800	ug/kg	U	UJ	L	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8330A	8/12/2011	8330	DE213	13	1	59229-75-1	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8330A	8/12/2011	8330	DE213	13	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8330A	8/12/2011	8330	DE213	13	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8330A	8/12/2011	8330	DE213	13	1	78-11-5	PETN	2800	U	920	2800	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8330A	8/12/2011	8330	DE213	13	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8330A	8/12/2011	8330	DE213	13	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8330A	8/12/2011	8330	DE213	13	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8330A	8/12/2011	8330	DE213	13	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8330A	8/12/2011	8330	DE213	13	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	8330A	8/12/2011	8330	DE213	13	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	9012B	8/10/2011	METHOD	DE213	13	1	57-12-5	CYANIDE	0.54	U	0.20	0.54	mg/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	9045M	8/4/2011	Gen Prep	DE213	13	1	pH	PH	8.3		0.0100	0.0100	pH unit				6345644.779	1906116.608	-118.714657	34.22798083
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	300.0	8/8/2011	METHOD	DE213	9.3	1	16984-48-1	FLUORIDE	2.7		0.90	1.1	mg/kg				6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	314.0	8/8/2011	METHOD	DE213	9.3	1	14797-73-1	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	6010B	8/11/2011	3050B	DE213	9.3	1	7439-95-4	MAGNESIUM	5320	J	0.471	10.7	mg/kg			A	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	6010B	8/11/2011	3050B	DE213	9.3	1	7440-09-7	POTASSIUM	3350	J	12.1	53.5	mg/kg		J	Q, A	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	6010B	8/11/2011	3050B	DE213	9.3	1	7440-23-5	SODIUM	160		6.37	107	mg/kg				6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	6010B	8/11/2011	3050B	DE213	9.3	1	7440-70-2	CALCIUM	15100	J	2.68	21.4	mg/kg		J	E, A	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	6010B	8/12/2011	3050B	DE213	9.3	1	7440-42-8	BORON	8.3		0.385	5.35	mg/kg				6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	6010B	8/8/2011	3050B	DE213	9.3	1	7429-90-5	ALUMINUM	18500		6.48	21.4	mg/kg				6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	6010B	8/8/2011	3050B	DE213	9.3	1	7439-89-6	IRON	21000		2.79	21.4	mg/kg				6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	6010B	8/8/2011	3050B	DE213	9.3	1	7439-93-2	LITHIUM	21		0.66	2.1	mg/kg				6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	6010B	8/8/2011	3050B	DE213	9.3	1	7439-96-5	MANGANESE	281		0.0385	0.535	mg/kg				6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	6010B	8/8/2011	3050B	DE213	9.3	1	7440-24-6	STRONTIUM	32.9		0.0268	0.535	mg/kg				6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	6010B	8/8/2011	3050B	DE213	9.3	1	7440-31-5	TIN	10.7	U	0.343	10.7	mg/kg	J	U	B	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	6010B	8/8/2011	3050B	DE213	9.3	1	7440-32-6	TITANIUM	1100		0.0760	1.07	mg/kg				6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	6010B	8/8/2011	3050B	DE213	9.3	1	7440-67-7	Zirconium	1.81	J	0.492	5.35	mg/kg	J	J	Z	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	6010B	8/8/2011	3050B	DE213	9.3	1	7723-14-0	PHOSPHORUS	422	J	0.375	10.7	mg/kg		J	Q	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361777	LL	6020	8/8/2011	3050B	DE213	9.3	2	7782-49-2	SELENIUM	0.113	J	0.0627	0.432	mg/kg	J	J	Z	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8082	8/18/2011	3550B	DE215	12.7	1	11100-14	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8082	8/18/2011	3550B	DE215	12.7	1	11104-28	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8082	8/18/2011	3550B	DE215	12.7	1	11126-42	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8082	8/18/2011	3550B	DE215	12.7	1	11141-16	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8082	8/18/2011	3550B	DE215	12.7	1	12642-23	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8082	8/18/2011	3550B	DE215	12.7	1	12672-29	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8082	8/18/2011	3550B	DE215	12.7	1	12674-11	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8082	8/18/2011	3550B	DE215	12.7	1	37324-23	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8082	8/18/2011	3550B	DE215	12.7	1	53469-21	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8082	8/18/2011	3550B	DE215	12.7	1	63496-31	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	108-95-2	PHENOL	190	U	190	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	541-73-1	1,3-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364592	LL	8270C	8/28/2011	3550B	DE215	12.7	1	77-47-4	HEXACHLORO CYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO																								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6010B	8/12/2011	3050B	DE215	11.3	1	7439-96-5	MANGANESE	540		0.0390	0.542	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6010B	8/12/2011	3050B	DE215	11.3	1	7440-09-7	POTASSIUM	4090		12.2	54.2	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6010B	8/12/2011	3050B	DE215	11.3	1	7440-23-5	SODIUM	129		6.45	108	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6010B	8/12/2011	3050B	DE215	11.3	1	7440-24-6	STRONTIUM	29.6		0.0271	0.542	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6010B	8/12/2011	3050B	DE215	11.3	1	7440-31-5	TIN	10.8	U	0.347	10.8	mg/kg	J	U	B	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6010B	8/12/2011	3050B	DE215	11.3	1	7440-32-6	TITANIUM	1230		0.0770	1.08	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6010B	8/12/2011	3050B	DE215	11.3	1	7440-42-8	BORON	10.1		0.390	5.42	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6010B	8/12/2011	3050B	DE215	11.3	1	7440-67-7	Zirconium	1.81	J	0.499	5.42	mg/kg	J	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6010B	8/12/2011	3050B	DE215	11.3	1	7440-70-2	CALCIUM	4010		2.71	21.7	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6010B	8/12/2011	3050B	DE215	11.3	1	7723-14-0	PHOSPHORUS	268	J	0.379	10.8	mg/kg		J	Q	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364593	LL	6020	8/11/2011	3050B	DE215	11.3	2	7782-49-2	SELENIUM	0.113	J	0.0629	0.434	mg/kg	J	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C SIM	8/31/2011	3550B	DE222	11.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	8.9	J	6.8	20	ug/kg	J	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C SIM	8/31/2011	3550B	DE222	11.8	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C SIM	8/31/2011	3550B	DE222	11.8	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C SIM	8/31/2011	3550B	DE222	11.8	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C SIM	8/31/2011	3550B	DE222	11.8	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C SIM	8/31/2011	3550B	DE222	11.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C SIM	8/31/2011	3550B	DE222	11.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C SIM	8/31/2011	3550B	DE222	11.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C SIM	8/31/2011	3550B	DE222	11.8	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C SIM	8/31/2011	3550B	DE222	11.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C SIM	8/31/2011	3550B	DE222	11.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C SIM	8/31/2011	3550B	DE222	11.8	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C SIM	8/31/2011	3550B	DE222	11.8	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C SIM	8/31/2011	3550B	DE222	11.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C SIM	8/31/2011	3550B	DE222	11.8	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C SIM	8/31/2011	3550B	DE222	11.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C SIM	8/31/2011	3550B	DE222	11.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C SIM	8/31/2011	3550B	DE222	11.8	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C SIM	8/31/2011	3550B	DE222	11.8	1														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8015B	8/15/2011	METHOD	DE222	12.4	1	67-63-0	Isopropanol	570	U	110	570	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8015M	8/18/2011	3550B	DE222	12.4	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8015M	8/18/2011	3550B	DE222	12.4	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8015M	8/18/2011	3550B	DE222	12.4	1	PHCC21C3	EFH (C21-C30)	1.4	U	0.46	1.4	mg/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8015M	8/18/2011	3550B	DE222	12.4	1	PHCC30C4	EFH (C30-C40)	0.7	J	0.46	1.4	mg/kg	J	J	Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8015M	8/18/2011	3550B	DE222	12.4	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8015M	8/25/2011	METHOD	DE222	12.4	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8015M	8/25/2011	METHOD	DE222	12.4	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8015M	8/25/2011	METHOD	DE222	12.4	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8015M	8/15/2011	5035	DE222	12.4	25	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8082	8/25/2011	3550B	DE222	12.4	1	11096-82-1	Aroclor 1260	1.9	U	0.45	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8082	8/25/2011	3550B	DE222	12.4	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8082	8/25/2011	3550B	DE222	12.4	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8082	8/25/2011	3550B	DE222	12.4	1	11104-28-1	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8082	8/25/2011	3550B	DE222	12.4	1	11126-42-0	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8082	8/25/2011	3550B	DE222	12.4	1	11141-16-1	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8082	8/25/2011	3550B	DE222	12.4	1	12642-23-1	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8082	8/25/2011	3550B	DE222	12.4	1	12672-29-4	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8082	8/25/2011	3550B	DE222	12.4	1	12674-11-1	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8082	8/25/2011	3550B	DE222	12.4	1	37324-23-1	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8082	8/25/2011	3550B	DE222	12.4	1	53469-21-1	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8082	8/25/2011	3550B	DE222	12.4	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-183-SA5DN-SB-9.0-10.0	7/28/2011	N	9	10	ft bgs	SO	5DN		6359563	LL	8270C	8/18/2011	3550B	DE211	12.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6010B	8/16/2011	3050B	DE219	13.1	1	7440-24-6	STRONTIUM	30.2		0.0288	0.575	mg/kg				6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6010B	8/16/2011	3050B	DE219	13.1	1	7440-31-5	TIN	11.5	U	0.368	11.5	mg/kg	J	U	B	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6010B	8/16/2011	3050B	DE219	13.1	1	7440-32-6	TITANIUM	1460		0.0817	1.15	mg/kg				6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6010B	8/16/2011	3050B	DE219	13.1	1	7440-42-8	BORON	5.35	J	0.414	5.75	mg/kg	J	J	Z	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6010B	8/16/2011	3050B	DE219	13.1	1	7440-67-7	Zirconium	5.34	J	0.529	5.75	mg/kg	J	J	Z	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6010B	8/16/2011	3050B	DE219	13.1	1	7440-70-2	CALCIUM	3740		2.88	23.0	mg/kg				6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6010B	8/16/2011	3050B	DE219	13.1	1	7723-14-0	PHOSPHORUS	423	J	0.403	11.5	mg/kg		J	Q	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6020	8/15/2011	3050B	DE219	13.1	2	7782-49-2	SELENIUM	0.236	J	0.0667	0.460	mg/kg	J	J	Q, E, Z	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6020	8/15/2011	3050B	DE219	13.1	2	7439-98-7	MOLYBDENUM	0.815		0.0575	0.115	mg/kg				6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6020	8/15/2011	3050B	DE219	13.1	2	7440-39-3	BARIUM	177		0.122	0.460	mg/kg				6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6020	8/15/2011	3050B	DE219	13.1	2	7439-92-1	LEAD	12	J	0.0117	0.230	mg/kg		J	Q	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6020	8/15/2011	3050B	DE219	13.1	2	7440-02-0	NICKEL	29.2	J	0.115	0.460	mg/kg		J	Q, *#	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6020	8/15/2011	3050B	DE219	13.1	2	7440-22-4	SILVER	0.0524	J	0.0163	0.115	mg/kg	J	J	Z	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6020	8/15/2011	3050B	DE219	13.1	2	7440-28-0	THALLIUM	0.509		0.0345	0.115	mg/kg				6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6020	8/15/2011	3050B	DE219	13.1	2	7440-36-0	ANTIMONY	0.23	UJ	0.0852	0.230	mg/kg		UJ	B, Q	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6020	8/15/2011	3050B	DE219	13.1	2	7440-38-2	Arsenic	8.92	J	0.0921	0.460	mg/kg		J	Q	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6020	8/15/2011	3050B	DE219	13.1	2	7440-41-7	BERYLLIUM	1.08		0.0184	0.115	mg/kg				6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6020	8/15/2011	3050B	DE219	13.1	2	7440-43-9	CADMIUM	0.321		0.0506	0.115	mg/kg				6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6020	8/15/2011	3050B	DE219	13.1	2	7440-47-3	CHROMIUM	41	J	0.138	0.460	mg/kg		J	E, *#	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6020	8/15/2011	3050B	DE219	13.1	2	7440-48-4	COBALT	15.3	J	0.0230	0.115	mg/kg		J	E	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6020	8/15/2011	3050B	DE219	13.1	2	7440-50-8	COPPER	23.1	J	0.0921	0.460	mg/kg		J	E	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6020	8/15/2011	3050B	DE219	13.1	2	7440-62-2	VANADIUM	75.9	J	0.0253	0.115	mg/kg		J	E, *#	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	6020	8/15/2011	3050B	DE219	13.1	2	7440-66-6	ZINC	97.2	J	0.644	3.45	mg/kg		J	E, Q	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	7199	8/18/2011	3060A	DE219	13.1	1	18540-29-X	HEXAVALENT CHROMIUM	0.49	J	0.23	1.2	mg/kg	J	J	Z	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	7471A	8/11/2011	METHOD	DE219	13.1	1	7439-97-6	Mercury	0.107	U	0.0075	0.107	mg/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8082	8/24/2011	3550B	DE219	13.1	1	11096-82-1	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8082	8/24/2011	3550B	DE219	13.1	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8082	8/24/2011	3550B	DE219	13.1	1	11100-14-0	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8082	8/24/2011	3550B	DE219	13.1	1	11104-28-X	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8082	8/24/2011	3550B	DE219	13.1	1	11126-42-1	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8082	8/24/2011	3550B	DE219	13.1	1	11141-16-X	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8082	8/24/2011	3550B	DE219	13.1	1	12642-23-X	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8082	8/24/2011	3550B	DE219	13.1	1	12672-29-X	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8082	8/24/2011	3550B	DE219	13.1	1	12674-11-X	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8082	8/24/2011	3550B	DE219	13.1	1	37324-23-X	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8082	8/24/2011	3550B	DE219	13.1	1	53469-21-X	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8082	8/24/2011	3550B	DE219	13.1	1	63496-31-X	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C	8/28/2011	3550B	DE219	13.1	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C	8/28/2011	3550B	DE219	13.1	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C	8/28/2011	3550B	DE219	13.1	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C	8/28/2011	3550B	DE219	13.1	1	101-55-3	4-BROMOPHENYL												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C SIM	8/29/2011	3550B	DE219	13.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C SIM	8/29/2011	3550B	DE219	13.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C SIM	8/29/2011	3550B	DE219	13.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C SIM	8/29/2011	3550B	DE219	13.1	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C SIM	8/29/2011	3550B	DE219	13.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C SIM	8/29/2011	3550B	DE219	13.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C SIM	8/29/2011	3550B	DE219	13.1	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C SIM	8/29/2011	3550B	DE219	13.1	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C SIM	8/29/2011	3550B	DE219	13.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C SIM	8/29/2011	3550B	DE219	13.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C SIM	8/29/2011	3550B	DE219	13.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C SIM	8/29/2011	3550B	DE219	13.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C SIM	8/29/2011	3550B	DE219	13.1	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C SIM	8/29/2011	3550B	DE219	13.1	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C SIM	8/29/2011	3550B	DE219	13.1	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C SIM	8/29/2011	3550B	DE219	13.1	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C SIM	8/29/2011	3550B	DE219	13.1	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C SIM	8/29/2011	3550B	DE219	13.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C SIM	8/29/2011	3550B	DE219	13.1	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	8270C SIM	8/29/2011	3550B	DE219	13.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369632	LL	9045M	8/11/2011	Gen Prep	DE219	13.1	1	pH	PH	6.68		0.0100	0.0100	pH unit				6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	160.3M	8/17/2011	Gen Prep	DE219	12.9	1	MOIST	MOISTURE	12.9		0.50	0.50	%				6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	300.0	8/20/2011	METHOD	DE219	12.9	1	16984-48-	FLUORIDE	7.9	J	0.91	1.1	mg/kg		J	E, Q	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	314.0	8/16/2011	METHOD	DE219	12.9	1	14797-73-	PERCHLORATE	34.4	U	10.3	34.4	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	UJ	190	570	ug/kg	U	UJ	L	6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	77-47-4	HEXACHLOROCCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	84-66-2	Diethylphthalate	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	86-74-8	CARBAZOLE	190	U	19									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360517	LL	1613B	8/16/2011	METHOD	DX121	14.2	1	67562-39	1,2,3,4,6,7,8-HPCDF	0.873	J	0.00804	5.65	ng/kg	JB	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360517	LL	1613B	8/16/2011	METHOD	DX121	14.2	1	70648-26	1,2,3,4,7,8-HXCDF	5.65	U	0.0177	5.65	ng/kg	JBQ	U	B	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360517	LL	1613B	8/16/2011	METHOD	DX121	14.2	1	72918-21	1,2,3,7,8,9-HXCDF	5.65	U	0.0192	5.65	ng/kg	JB	U	B	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360518	LL	160.3M	8/5/2011	Gen Prep	DX121	13.1	1	MOIST	MOISTURE	13.1		0.50	0.50	%				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360518	LL	1613B	8/16/2011	METHOD	DX121	13.1	1	1746-01-6	2,3,7,8-TCDD	0.0512	J	0.0106	1.14	ng/kg	JQ	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360518	LL	1613B	8/16/2011	METHOD	DX121	13.1	1	19408-74	1,2,3,7,8,9-HXCDD	0.144	J	0.0215	5.68	ng/kg	JB	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360518	LL	1613B	8/16/2011	METHOD	DX121	13.1	1	3268-87-9	OCDD	60.7		0.0137	11.4	ng/kg	B			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360518	LL	1613B	8/16/2011	METHOD	DX121	13.1	1	35822-46	1,2,3,4,6,7,8-HPCDD	6.46		0.0216	5.68	ng/kg	B			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360518	LL	1613B	8/16/2011	METHOD	DX121	13.1	1	39001-02	OCDF	2.06	J	0.0168	11.4	ng/kg	JB	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360518	LL	1613B	8/16/2011	METHOD	DX121	13.1	1	39227-28	1,2,3,4,7,8-HxCDD	0.0715	J	0.0228	5.68	ng/kg	JQ	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360518	LL	1613B	8/16/2011	METHOD	DX121	13.1	1	40321-76	1,2,3,7,8-PECDD	5.68	U	0.0145	5.68	ng/kg	JB	U	B	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360518	LL	1613B	8/16/2011	METHOD	DX121	13.1	1	51207-31	2,3,7,8-TCDF	0.0336	J	0.0139	1.14	ng/kg	JQ	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360518	LL	1613B	8/16/2011	METHOD	DX121	13.1	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.68	U	0.0147	5.68	ng/kg	JB	U	B	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360518	LL	1613B	8/16/2011	METHOD	DX121	13.1	1	57117-31	2,3,4,7,8-PECDF	5.68	U	0.00990	5.68	ng/kg	JB	U	B	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360518	LL	1613B	8/16/2011	METHOD	DX121	13.1	1	57117-41	1,2,3,7,8-PECDF	5.68	U	0.00875	5.68	ng/kg	JBQ	U	B	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360518	LL	1613B	8/16/2011	METHOD	DX121	13.1	1	57117-44	1,2,3,6,7,8-HXCDF	0.0851	J	0.0125	5.68	ng/kg	JB	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360518	LL	1613B	8/16/2011	METHOD	DX121	13.1	1	57653-85	1,2,3,6,7,8-HXCDD	0.296	J	0.0231	5.68	ng/kg	JB	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360518	LL	1613B	8/16/2011	METHOD	DX121	13.1	1	60851-34	2,3,4,6,7,8-HXCDF	5.68	U	0.0145	5.68	ng/kg	JB	U	B	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360518	LL	1613B	8/16/2011	METHOD	DX121	13.1	1	67562-39	1,2,3,4,6,7,8-HPCDF	0.989	J	0.00575	5.68	ng/kg	JB	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360518	LL	1613B	8/16/2011	METHOD	DX121	13.1	1	70648-26	1,2,3,4,7,8-HXCDF	0.101	J	0.0158	5.68	ng/kg	JB	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360518	LL	1613B	8/16/2011	METHOD	DX121	13.1	1	72918-21	1,2,3,7,8,9-HXCDF	5.68	U	0.0180	5.68	ng/kg	JB	U	B	6345675.143	1906142.655	-118.714558	34.228053
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360515	LL	160.3M	8/5/2011	Gen Prep	DX121	12.3	1	MOIST	MOISTURE	12.3		0.50	0.50	%				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360515	LL	1613B	8/16/2011	METHOD	DX121	12.3	1	1746-01-6	2,3,7,8-TCDD	0.0169	J	0.0111	1.12	ng/kg	JQ	J	Z	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360515	LL	1613B	8/16/2011	METHOD	DX121	12.3	1	19408-74	1,2,3,7,8,9-HXCDD	5.59	U	0.0104	5.59	ng/kg	JBQ	U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360515	LL	1613B	8/16/2011	METHOD	DX121	12.3	1	3268-87-9	OCDD	4.51	J	0.0122	11.2	ng/kg	JB	J	Z	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360515	LL	1613B	8/16/2011	METHOD	DX121	12.3	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.59	U	0.0128	5.59	ng/kg	JB	U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360515	LL	1613B	8/16/2011	METHOD	DX121	12.3	1	39001-02	OCDF	11.2	U	0.0273	11.2	ng/kg	JBQ	U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360515	LL	1613B	8/16/2011	METHOD	DX121	12.3	1	39227-28	1,2,3,4,7,8-HxCDD	0.0116	J	0.0107	5.59	ng/kg	JQ	J	Z	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360515	LL	1613B	8/16/2011	METHOD	DX121	12.3	1	40321-76	1,2,3,7,8-PECDD	5.59	U	0.0107	5.59	ng/kg	JB	U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360515	LL	1613B	8/16/2011	METHOD	DX121	12.3	1	51207-31	2,3,7,8-TCDF	0.0126	J	0.0121	1.12	ng/kg	J	J	Z	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360515	LL	1613B	8/16/2011	METHOD	DX121	12.3	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.59	U	0.0187	5.59	ng/kg	JBQ	U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360515	LL	1613B	8/16/2011	METHOD	DX121	12.3	1	57117-31	2,3,4,7,8-PECDF	5.59	U	0.00775	5.59	ng/kg	JB	U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360515	LL	1613B	8/16/2011	METHOD	DX121	12.3	1	57117-41	1,2,3,7,8-PECDF	5.59	U	0.00650	5.59	ng/kg	JBQ	U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364641	LL	1613B	8/19/2011	METHOD	DX124	13.4	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0113	1.11	ng/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364641	LL	1613B	8/19/2011	METHOD	DX124	13.4	1	19408-74	1,2,3,7,8,9-HXCDD	0.127	J	0.0165	5.57	ng/kg	JB	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364641	LL	1613B	8/19/2011	METHOD	DX124	13.4	1	3268-87-9	OCDD	49.1		0.0174	11.1	ng/kg	B			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364641	LL	1613B	8/19/2011	METHOD	DX124	13.4	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.16	J	0.0237	5.57	ng/kg	JB	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364641	LL	1613B	8/19/2011	METHOD	DX124	13.4	1	39001-02	OCDF	2.12	J	0.0358	11.1	ng/kg	JB	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364641	LL	1613B	8/19/2011	METHOD	DX124	13.4	1	39227-28	1,2,3,4,7,8-HxCDD	5.57	U	0.0157	5.57	ng/kg	JB	U	B	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364641	LL	1613B	8/19/2011	METHOD	DX124	13.4	1	40321-76	1,2,3,7,8-PECDD	5.57	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371389	LL	1613B	8/23/2011	METHOD	DX126	10.9	1	3268-87-9	OCDD	4.76	J	0.0378	11.0	ng/kg	JB	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371389	LL	1613B	8/23/2011	METHOD	DX126	10.9	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.51	U	0.0455	5.51	ng/kg	JB	U	B	6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371389	LL	1613B	8/23/2011	METHOD	DX126	10.9	1	39001-02-4	OCDF	0.273	J	0.0532	11.0	ng/kg	JQ	J	FD, Z	6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371389	LL	1613B	8/23/2011	METHOD	DX126	10.9	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.052	J	0.0365	5.51	ng/kg	JQ	J	FD, Z	6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371389	LL	1613B	8/23/2011	METHOD	DX126	10.9	1	40321-76-1	1,2,3,7,8-PECDD	5.51	UJ	0.0519	5.51	ng/kg	JBQ	UJ	B, FD	6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371389	LL	1613B	8/23/2011	METHOD	DX126	10.9	1	51207-31-1	2,3,7,8-TCDF	1.1	U	0.0557	1.10	ng/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371389	LL	1613B	8/23/2011	METHOD	DX126	10.9	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.51	UJ	0.0279	5.51	ng/kg	JBQ	UJ	B, FD	6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371389	LL	1613B	8/23/2011	METHOD	DX126	10.9	1	57117-31-1	2,3,4,7,8-PECDF	0.121	J	0.0258	5.51	ng/kg	JQ	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371389	LL	1613B	8/23/2011	METHOD	DX126	10.9	1	57117-41-1	1,2,3,7,8-PECDF	0.0543	J	0.0257	5.51	ng/kg	JQ	J	FD, Z	6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371389	LL	1613B	8/23/2011	METHOD	DX126	10.9	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.51	UJ	0.0231	5.51	ng/kg	JBQ	UJ	B, FD	6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371389	LL	1613B	8/23/2011	METHOD	DX126	10.9	1	57653-85-1	1,2,3,6,7,8-HXCDD	5.51	U	0.0366	5.51	ng/kg	JBQ	U	B	6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371389	LL	1613B	8/23/2011	METHOD	DX126	10.9	1	60851-34-1	2,3,4,6,7,8-HXCF	5.51	U	0.0201	5.51	ng/kg	JBQ	U	B	6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371389	LL	1613B	8/23/2011	METHOD	DX126	10.9	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.51	U	0.0220	5.51	ng/kg	JB	U	B	6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371389	LL	1613B	8/23/2011	METHOD	DX126	10.9	1	70648-26-1	1,2,3,4,7,8-HXCF	5.51	UJ	0.0255	5.51	ng/kg	JBQ	UJ	B, FD	6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371389	LL	1613B	8/23/2011	METHOD	DX126	10.9	1	72918-21-1	1,2,3,7,8,9-HXCF	0.0396	J	0.0195	5.51	ng/kg	JQ	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371385	LL	160.3M	8/17/2011	Gen Prep	DX126	9.8	1	MOIST	MOISTURE	9.8		0.50	0.50	%				6345605.704	1906764.07	-118.714802	34.22975917
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C SIM	7/19/2011	3550B	DE197	8.9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C SIM	7/19/2011	3550B	DE197	8.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C SIM	7/19/2011	3550B	DE197	8.9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C SIM	7/19/2011	3550B	DE197	8.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C SIM	7/19/2011	3550B	DE197	8.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C SIM	7/19/2011	3550B	DE197	8.9	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C SIM	7/19/2011	3550B	DE197	8.9	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C SIM	7/19/2011	3550B	DE197	8.9	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C SIM	7/19/2011	3550B	DE197	8.9	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C SIM	7/19/2011	3550B	DE197	8.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C SIM	7/19/2011	3550B	DE197	8.9	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C SIM	7/19/2011	3550B	DE197	8.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	9045M	7/21/2011	Gen Prep	DE197	8.9	1	pH	PH	7.38		0.0100	0.0100	pH unit				6346311.97	1906059.769	-118.712449	34.22783767
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	160.3M	7/20/2011	Gen Prep	DE197	14.3	1	MOIST	MOISTURE	14.3		0.50	0.50	%				6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	300.0	7/25/2011	METHOD	DE197	14.3	1	16984-48-0	FLUORIDE	4.2	J	0.93	1.2	mg/kg		J	Q	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	314.0	7/20/2011	METHOD	DE197	14.3	1	14797-73-4	PERCHLORATE	35	U	10.5	35.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	6010B	7/22/2011	3050B	DE197	14.3	5	7439-89-6	IRON	35800	J	14.9	114	mg/kg		J	E	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	6010B	7/25/2011	3050B	DE197	14.3	1	7440-32-6	TITANIUM	949		0.0797	1.12	mg/kg				6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	6010B	7/22/2011	3050B	DE197	14.3	1	7429-90-5	ALUMINUM	33000		6.92	22.9	mg/kg				6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	6010B	7/22/2011	3050B	DE197	14.3	1	7439-93-2	LITHIUM	28.9		0.71	2.3	mg/kg				6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	6010B	7/22/2011	3050B	DE197	14.3	1	7439-95-4	MAGNESIUM	7910		0.503	11.4	mg/kg				6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	6010B	7/22/2011	3050B	DE197	14.3	1	7439-96-5	MANGANESE	455	J	0.0412	0.572	mg/kg		J	E	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	6010B	7/22/2011	3050B	DE197	14.3	1	7440-09-7	POTASSIUM	5170		12.9	57.2	mg/kg				6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	6010B	7/22/2011	3050B	DE197	14.3</															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	108-88-3	TOLUENE	4	U	0.08	4.0	ug/kg	J	U	B	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	179601-23	m,p-Xylene	4	U	0.17	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	67-64-1	ACETONE	8	U	6.7	8.0	ug/kg		U	B	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	71-43-2	BENZENE	4	U	0.1	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	71-55-6	1,1,1-Trichloroethane	4	U	0.20	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	75-09-2	METHYLENE CHLORIDE	4	UJ	0.24	4.0	ug/kg		UJ	B, L	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	75-34-3	1,1-Dichloroethane	4	U	0.1	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	75-35-4	1,1-Dichloroethene	4	U	0.39	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4	U	0.11	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	78-87-5	1,2-Dichloropropane	4	U	0.17	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	78-93-3	2-BUTANONE (MEK)	8	U	1.2	8.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035	DE197	14.3	0.85	79-00-5	1,1,2-Trichloroethane	4	U	0.27	4.0	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340789	LL	8260B	7/14/2011	5035																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8015M	8/13/2011	3550B	DE213	9.2	2	PHCC30C4	EFH (C30-C40)	22	J	0.88	2.6	mg/kg		J	FD	6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8015M	8/13/2011	3550B	DE213	9.2	2	PHCC8C11	EFH (C8-C11)	2.6	U	0.88	2.6	mg/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8015M	8/4/2011	5035	DE213	9.2	21.82	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8082	8/17/2011	3550B	DE213	9.2	1	11096-821	Aroclor 1260	0.92	J	0.43	1.9	ug/kg	J	J	FD, Z	6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8082	8/17/2011	3550B	DE213	9.2	1	11097-691	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8082	8/17/2011	3550B	DE213	9.2	1	11100-141	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8082	8/17/2011	3550B	DE213	9.2	1	11104-281	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8082	8/17/2011	3550B	DE213	9.2	1	11126-421	Aroclor 5460	1.7	J	1.1	3.6	ug/kg	J	J	FD, Z	6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8082	8/17/2011	3550B	DE213	9.2	1	11141-161	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8082	8/17/2011	3550B	DE213	9.2	1	12642-231	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8082	8/17/2011	3550B	DE213	9.2	1	12672-291	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8082	8/17/2011	3550B	DE213	9.2	1	12674-111	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8082	8/17/2011	3550B	DE213	9.2	1	37324-231	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8082	8/17/2011	3550B	DE213	9.2	1	53469-211	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8082	8/17/2011	3550B	DE213	9.2	1	63496-311	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	106-46-7	1,4-DICHLOROENZENE	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	30	J	18	370	ug/kg	J	J	Z	6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	120-83-2	2,4-DICHLOROENZENE	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	39638-321	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8/20/2011	3550B	DE213	9.2	1	541-73-1	1,3-DICHLOROENZENE	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8270C	8																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8330A	8/12/2011	8330	DE213	9.2	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8330A	8/12/2011	8330	DE213	9.2	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8330A	8/12/2011	8330	DE213	9.2	1	121-82-4	RD	130	U	55	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8330A	8/12/2011	8330	DE213	9.2	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8330A	8/12/2011	8330	DE213	9.2	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8330A	8/12/2011	8330	DE213	9.2	1	35572-78-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8330A	8/12/2011	8330	DE213	9.2	1	479-45-8	Tetrl	130	U	67	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8330A	8/12/2011	8330	DE213	9.2	1	55-63-0	Nitroglycerin	2600	UJ	880	2600	ug/kg	U	UJ	L	6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8330A	8/12/2011	8330	DE213	9.2	1	59229-75-5	2,6-Diamino-4-nitrotoluene	260	U	88	260	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8330A	8/12/2011	8330	DE213	9.2	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8330A	8/12/2011	8330	DE213	9.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	88	260	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8330A	8/12/2011	8330	DE213	9.2	1	78-11-5	PETN	2600	U	880	2600	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8330A	8/12/2011	8330	DE213	9.2	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8330A	8/12/2011	8330	DE213	9.2	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
DUP22-SA5DN-QC-080111	8/1/2011	FD	4	5	ft bgs	SO	5DN	SL-175-SA5DN-SB-4.0-5.0	6361781	LL	8330A	8/12/2011	8330	DE213	9.2	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	106-46-7	1,4-DICHLOROENZENE	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	541-73-1	1,3-DICHLOROENZENE	180	UJ	18	180	ug/kg	U	UJ	Q	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8270C	8/20/2011	3550B	DE213	9.2	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345644.779	1906		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8330A	8/11/2011	8330	DE213	9.2	1	19406-51-	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8330A	8/11/2011	8330	DE213	9.2	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8330A	8/11/2011	8330	DE213	9.2	1	35572-78-1	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8330A	8/11/2011	8330	DE213	9.2	1	479-45-8	Tetryl	130	U	67	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8330A	8/11/2011	8330	DE213	9.2	1	55-63-0	Nitroglycerin	2600	UJ	880	2600	ug/kg	U	UJ	L	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8330A	8/11/2011	8330	DE213	9.2	1	59229-75-	2,6-Diamino-4-nitrotoluene	260	U	88	260	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8330A	8/11/2011	8330	DE213	9.2	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8330A	8/11/2011	8330	DE213	9.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	88	260	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8330A	8/11/2011	8330	DE213	9.2	1	78-11-5	PETN	2600	U	880	2600	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8330A	8/11/2011	8330	DE213	9.2	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8330A	8/11/2011	8330	DE213	9.2	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8330A	8/11/2011	8330	DE213	9.2	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8330A	8/11/2011	8330	DE213	9.2	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8330A	8/11/2011	8330	DE213	9.2	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8330A	8/11/2011	8330	DE213	9.2	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	9012B	8/10/2011	METHOD	DE213	9.2	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	9045M	8/4/2011	Gen Prep	DE213	9.2	1	pH	PH	8.37		0.0100	0.0100	pH unit				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	1625C	8/10/2011	3546	DE213	13	1	62-75-9	N-NITROSODIMETHYLAMINE	38.3	U	19.2	38.3	ng/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	300.0	8/8/2011	METHOD	DE213	13	1	14797-55-	Nitrate-NO3	2		0.92	1.7	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	16984-48-	8/8/2011	METHOD	DE213	13	1	16984-48-	FLUORIDE	7.3		0.92	1.2	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	314.0	8/8/2011	METHOD	DE213	13	1	14797-73-	PERCHLORATE	34.5	U	10.3	34.5	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	6010B	8/11/2011	3050B	DE213	13	1	7439-95-4	MAGNESIUM	5930	J	0.491	11.2	mg/kg		J	A	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	6010B	8/11/2011	3050B	DE213	13	1	7440-09-7	POTASSIUM	2540	J	12.6	55.8	mg/kg		J	Q, A	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	6010B	8/11/2011	3050B	DE213	13	1	7440-23-5	SODIUM	242		6.64	112	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	6010B	8/11/2011	3050B	DE213	13	1	7440-70-2	CALCIUM	16300	J	2.79	22.3	mg/kg		J	E, A	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	6010B	8/12/2011	3050B	DE213	13	1	7440-42-8	BORON	9.7		0.402	5.58	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	6010B	8/8/2011	3050B	DE213	13	1	7429-90-5	ALUMINUM	27800		6.75	22.3	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	6010B	8/8/2011	3050B	DE213	13	1	7439-89-6	IRON	27100		2.91	22.3	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	6010B	8/8/2011	3050B	DE213	13	1	7439-93-2	LITHIUM	22.3		0.69	2.2	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	6010B	8/8/2011	3050B	DE213	13	1	7439-96-5	MANGANESE	288		0.0402	0.558	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	6010B	8/8/2011	3050B	DE213	13	1	7440-24-6	STRONTIUM	35.1		0.0279	0.558	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	6010B	8/8/2011	3050B	DE213	13	1	7440-31-5	TIN	11.2	U	0.357	11.2	mg/kg	J	U	B	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	6010B	8/8/2011	3050B	DE213	13	1	7440-32-6	TITANIUM	1230		0.0792	1.12	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	6010B	8/8/2011	3050B	DE213	13	1	7440-67-7	Zirconium	2.62	J	0.513	5.58	mg/kg	J	J	Z	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	6010B	8/8/2011	3050B	DE213	13	1	7723-14-0	PHOSPHORUS	183	J	0.391	11.2	mg/kg		J	Q	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	6020	8/8/2011	3050B	DE213	13	2	7782-49-2	SELENIUM	0.102	J	0.0641	0.442	mg/kg	J	J	Z	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	6020	8/8/2011	3050B	DE213	13	2	7439-98-7	MOLYBDENUM	0.646	J	0.0553	0.111	mg/kg		J	E, Q	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	6020	8/8/2011	3050B	DE213	13	2	7440-39-3	BARIUM	180		0.117	0.442	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	6020	8/8/2011	3050B	DE213	13	2	7439-92-1	LEAD	11.6	J	0.0113	0.221	mg/kg		J	E, Q	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	6020	8/8/2011	3050B	DE213	13	2	7440-02-0	NICKEL	26.6	J	0.111	0.442	mg/kg		J	Q	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361776	LL	6020	8/8/2011	3050B	DE213	13	2	7440-22-4	SILVER	0.0771	J	0.0157	0.111	mg/kg	J	J	Q, Z	6345644.779	1906116.608	-118.714657	34.227980

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6010B	8/12/2011	3050B	DE215	13.1	1	7439-96-5	MANGANESE	374		0.0398	0.553	mg/kg				6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6010B	8/12/2011	3050B	DE215	13.1	1	7440-09-7	POTASSIUM	3240		12.5	55.3	mg/kg				6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6010B	8/12/2011	3050B	DE215	13.1	1	7440-23-5	SODIUM	107	J	6.58	111	mg/kg	J	J	Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6010B	8/12/2011	3050B	DE215	13.1	1	7440-24-6	STRONTIUM	24.9		0.0277	0.553	mg/kg				6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6010B	8/12/2011	3050B	DE215	13.1	1	7440-31-5	TIN	11.1	U	0.354	11.1	mg/kg	J	U	B	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6010B	8/12/2011	3050B	DE215	13.1	1	7440-32-6	TITANIUM	1230		0.0786	1.11	mg/kg				6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6010B	8/12/2011	3050B	DE215	13.1	1	7440-42-8	BORON	9.56		0.398	5.53	mg/kg				6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6010B	8/12/2011	3050B	DE215	13.1	1	7440-67-7	Zirconium	1.69	J	0.509	5.53	mg/kg	J	J	Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6010B	8/12/2011	3050B	DE215	13.1	1	7440-70-2	CALCIUM	4560		2.77	22.1	mg/kg				6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6010B	8/12/2011	3050B	DE215	13.1	1	7723-14-0	PHOSPHORUS	319	J	0.387	11.1	mg/kg		J	Q	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6020	8/11/2011	3050B	DE215	13.1	2	7782-49-2	SELENIUM	0.108	J	0.0667	0.460	mg/kg	J	J	Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6020	8/11/2011	3050B	DE215	13.1	2	7439-98-7	MOLYBDENUM	0.559		0.0575	0.115	mg/kg				6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6020	8/11/2011	3050B	DE215	13.1	2	7440-39-3	BARIUM	161	J	0.122	0.460	mg/kg		J	E, A	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6020	8/11/2011	3050B	DE215	13.1	2	7439-92-1	LEAD	9.89	J	0.0117	0.230	mg/kg		J	E, A	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6020	8/11/2011	3050B	DE215	13.1	2	7440-02-0	NICKEL	22.8	J	0.115	0.460	mg/kg		J	E, Q, A	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6020	8/11/2011	3050B	DE215	13.1	2	7440-22-4	SILVER	0.0624	J	0.0163	0.115	mg/kg	J	J	E, Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6020	8/11/2011	3050B	DE215	13.1	2	7440-28-0	THALLIUM	0.401	J	0.0345	0.115	mg/kg		J	Q, E	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6020	8/11/2011	3050B	DE215	13.1	2	7440-36-0	ANTIMONY	0.118	J	0.0852	0.230	mg/kg	J	J	Q, Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6020	8/11/2011	3050B	DE215	13.1	2	7440-38-2	Arsenic	7.46	J	0.0921	0.460	mg/kg		J	E, Q	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6020	8/11/2011	3050B	DE215	13.1	2	7440-41-7	BERYLLIUM	1.2	J	0.0184	0.115	mg/kg		J	E, Q	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6020	8/11/2011	3050B	DE215	13.1	2	7440-43-9	CADMIUM	0.154		0.0506	0.115	mg/kg				6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6020	8/11/2011	3050B	DE215	13.1	2	7440-47-3	CHROMIUM	36.1	J	0.138	0.460	mg/kg		J	E, A	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6020	8/11/2011	3050B	DE215	13.1	2	7440-48-4	COBALT	15.6	J	0.0230	0.115	mg/kg		J	E, A	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6020	8/11/2011	3050B	DE215	13.1	2	7440-50-8	COPPER	13.6	J	0.0921	0.460	mg/kg		J	E, Q, A	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6020	8/11/2011	3050B	DE215	13.1	2	7440-62-2	VANADIUM	68.3	J	0.0253	0.115	mg/kg		J	E, A	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	6020	8/11/2011	3050B	DE215	13.1	2	7440-66-6	ZINC	75.5	J	0.644	3.45	mg/kg		J	E, A	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	7199	8/16/2011	3060A	DE215	13.1	1	18540-29-6	HEXAVALENT CHROMIUM	0.53	J	0.23	1.2	mg/kg	J	J	Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	7471A	8/10/2011	METHOD	DE215	13.1	1	7439-97-6	Mercury	0.008	J	0.0079	0.112	mg/kg	J	J	Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8082	8/18/2011	3550B	DE215	13.1	1	11096-82-4	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8082	8/18/2011	3550B	DE215	13.1	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8082	8/18/2011	3550B	DE215	13.1	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8082	8/18/2011	3550B	DE215	13.1	1	11104-28-4	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8082	8/18/2011	3550B	DE215	13.1	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8082	8/18/2011	3550B	DE215	13.1	1	11141-16-4	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8082	8/18/2011	3550B	DE215	13.1	1	12642-23-4	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8082	8/18/2011	3550B	DE215	13.1	1	12672-29-4	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8082	8/18/2011	3550B	DE215	13.1	1	12674-11-4	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8082	8/18/2011	3550B	DE215	13.1	1	37324-23-4	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8082	8/18/2011	3550B	DE215	13.1	1	53469-21-4	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8082	8/18/2011	3550B	DE215	13.1	1	63496-31-4	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C	8/28/2011	3550B	DE215	13.1	1														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C SIM	8/27/2011	3550B	DE215	13.1	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C SIM	8/27/2011	3550B	DE215	13.1	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C SIM	8/27/2011	3550B	DE215	13.1	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C SIM	8/27/2011	3550B	DE215	13.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C SIM	8/27/2011	3550B	DE215	13.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C SIM	8/27/2011	3550B	DE215	13.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C SIM	8/27/2011	3550B	DE215	13.1	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C SIM	8/27/2011	3550B	DE215	13.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C SIM	8/27/2011	3550B	DE215	13.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C SIM	8/27/2011	3550B	DE215	13.1	1	218-01-9	CHRYSENE	0.59	J	0.38	1.9	ug/kg	J	J	Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C SIM	8/27/2011	3550B	DE215	13.1	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C SIM	8/27/2011	3550B	DE215	13.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C SIM	8/27/2011	3550B	DE215	13.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C SIM	8/27/2011	3550B	DE215	13.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C SIM	8/27/2011	3550B	DE215	13.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C SIM	8/27/2011	3550B	DE215	13.1	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C SIM	8/27/2011	3550B	DE215	13.1	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C SIM	8/27/2011	3550B	DE215	13.1	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C SIM	8/27/2011	3550B	DE215	13.1	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C SIM	8/27/2011	3550B	DE215	13.1	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C SIM	8/27/2011	3550B	DE215	13.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364591	LL	8270C SIM	8/27/2011	3550B	DE215	13.1	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U		190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	88-74-4	2-NITROANILINE												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	6010B	8/17/2011	3050B	DE222	11.8	1	7440-42-8	BORON	6.41		0.392	5.45	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	6010B	8/17/2011	3050B	DE222	11.8	1	7440-22-4	Zirconium	3.59	J	0.501	5.45	mg/kg	J	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	6010B	8/17/2011	3050B	DE222	11.8	1	7440-70-2	CALCIUM	7190		2.73	21.8	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	6010B	8/17/2011	3050B	DE222	11.8	1	7723-14-0	PHOSPHORUS	271		0.382	10.9	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	6020	8/22/2011	3050B	DE222	11.8	2	7782-49-2	SELENIUM	0.44	U	0.0638	0.440	mg/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	6020	8/22/2011	3050B	DE222	11.8	2	7439-98-7	MOLYBDENUM	0.267		0.0550	0.110	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	6020	8/22/2011	3050B	DE222	11.8	2	7440-39-3	BARIUM	85.1		0.117	0.440	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	6020	8/22/2011	3050B	DE222	11.8	2	7439-92-1	LEAD	8.06		0.0112	0.220	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	6020	8/22/2011	3050B	DE222	11.8	2	7440-02-0	NICKEL	17.8		0.110	0.440	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	6020	8/22/2011	3050B	DE222	11.8	2	7440-22-4	SILVER	0.0241	J	0.0156	0.110	mg/kg	J	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	6020	8/22/2011	3050B	DE222	11.8	2	7440-28-0	THALLIUM	0.271		0.0330	0.110	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	6020	8/22/2011	3050B	DE222	11.8	2	7440-36-0	ANTIMONY	0.22	UJ	0.0815	0.220	mg/kg	U	UJ	Q	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	6020	8/22/2011	3050B	DE222	11.8	2	7440-38-2	Arsenic	5.33		0.0881	0.440	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	6020	8/22/2011	3050B	DE222	11.8	2	7440-41-7	BERYLLIUM	0.672		0.0176	0.110	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	6020	8/22/2011	3050B	DE222	11.8	2	7440-43-9	CADMIUM	0.0976	J	0.0484	0.110	mg/kg	J	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	6020	8/22/2011	3050B	DE222	11.8	2	7440-47-3	CHROMIUM	25.6		0.132	0.440	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	6020	8/22/2011	3050B	DE222	11.8	2	7440-48-4	COBALT	9.59		0.0220	0.110	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	6020	8/22/2011	3050B	DE222	11.8	2	7440-50-8	COPPER	12.9		0.0881	0.440	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	6020	8/22/2011	3050B	DE222	11.8	2	7440-62-2	VANADIUM	49.2	J	0.0242	0.110	mg/kg		J	Q	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	6020	8/22/2011	3050B	DE222	11.8	2	7440-66-6	ZINC	51.1		0.616	3.30	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	6850	8/27/2011	METHOD	DE222	11.8	1	14797-73	PERCHLORATE	5.7	U	2.4	5.7	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	7199	8/17/2011	3060A	DE222	11.8	1	18540-29	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	7471A	8/15/2011	METHOD	DE222	11.8	1	7439-97-6	Mercury	0.111	U	0.0078	0.111	mg/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8082	8/25/2011	3550B	DE222	11.8	1	11096-82	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8082	8/25/2011	3550B	DE222	11.8	1	11097-69	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8082	8/25/2011	3550B	DE222	11.8	1	11100-14	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8082	8/25/2011	3550B	DE222	11.8	1	11104-28	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8082	8/25/2011	3550B	DE222	11.8	1	11126-42	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8082	8/25/2011	3550B	DE222	11.8	1	11141-16	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8082	8/25/2011	3550B	DE222	11.8	1	12642-23	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8082	8/25/2011	3550B	DE222	11.8	1	12672-29	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8082	8/25/2011	3550B	DE222	11.8	1	12674-11	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8082	8/25/2011	3550B	DE222	11.8	1	37324-23	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8082	8/25/2011	3550B	DE222	11.8	1	53469-21	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8082	8/25/2011	3550B	DE222	11.8	1	63496-31	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290818	LL	1613B	6/4/2011	METHOD	DX083	11.6	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.64	U	0.0226	5.64	ng/kg	JB	U	B, Z	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290818	LL	1613B	6/4/2011	METHOD	DX																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293442	LL	1613B	6/4/2011	METHOD	DX083	17.5	1	3268-87-9	OCDD	6.37	J	0.0264	11.9	ng/kg	JB	J	Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293442	LL	1613B	6/4/2011	METHOD	DX083	17.5	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.95	U	0.0361	5.95	ng/kg	JB	U	B, Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293442	LL	1613B	6/4/2011	METHOD	DX083	17.5	1	39001-02-0	OCDF	11.9	U	0.0314	11.9	ng/kg	JB	U	B, Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293442	LL	1613B	6/4/2011	METHOD	DX083	17.5	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.95	U	0.0199	5.95	ng/kg	JB	U	B, Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293442	LL	1613B	6/4/2011	METHOD	DX083	17.5	1	40321-76-1	1,2,3,7,8-PECDD	5.95	U	0.0238	5.95	ng/kg	JB	U	B, Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293442	LL	1613B	6/4/2011	METHOD	DX083	17.5	1	51207-31-1	2,3,7,8-TCDF	1.19	U	0.0210	1.19	ng/kg	JB	U	B, Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293442	LL	1613B	6/4/2011	METHOD	DX083	17.5	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.95	U	0.0154	5.95	ng/kg	JBQ	U	B, Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293442	LL	1613B	6/4/2011	METHOD	DX083	17.5	1	57117-31-1	2,3,4,7,8-PECDF	5.95	U	0.0114	5.95	ng/kg	JBQ	U	B, Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293442	LL	1613B	6/4/2011	METHOD	DX083	17.5	1	57117-41-1	1,2,3,7,8-PECDF	5.95	U	0.0118	5.95	ng/kg	JB	U	B, Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293442	LL	1613B	6/4/2011	METHOD	DX083	17.5	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.95	U	0.0139	5.95	ng/kg	JB	U	B, Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293442	LL	1613B	6/4/2011	METHOD	DX083	17.5	1	57653-85-1	1,2,3,6,7,8-HXCDD	5.95	U	0.0207	5.95	ng/kg	JBQ	U	B, Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293442	LL	1613B	6/4/2011	METHOD	DX083	17.5	1	60851-34-1	2,3,4,6,7,8-HXCDF	5.95	U	0.0132	5.95	ng/kg	JB	U	B, Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293442	LL	1613B	6/4/2011	METHOD	DX083	17.5	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.95	U	0.0116	5.95	ng/kg	JB	U	B, Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293442	LL	1613B	6/4/2011	METHOD	DX083	17.5	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.95	U	0.0161	5.95	ng/kg	JB	U	B, Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293442	LL	1613B	6/4/2011	METHOD	DX083	17.5	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.95	U	0.0162	5.95	ng/kg	JBQ	U	B, Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293443	LL	1613B	6/4/2011	METHOD	DX083	10.3	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0265	1.11	ng/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293443	LL	1613B	6/4/2011	METHOD	DX083	10.3	1	19408-74-1	1,2,3,7,8,9-HXCDD	5.57	U	0.0231	5.57	ng/kg	JBQ	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293443	LL	1613B	6/4/2011	METHOD	DX083	10.3	1	3268-87-9	OCDD	6.59	J	0.0353	11.1	ng/kg	JB	J	Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293443	LL	1613B	6/4/2011	METHOD	DX083	10.3	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.57	U	0.0343	5.57	ng/kg	JB	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293443	LL	1613B	6/4/2011	METHOD	DX083	10.3	1	39001-02-0	OCDF	11.1	U	0.0396	11.1	ng/kg	JBQ	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293443	LL	1613B	6/4/2011	METHOD	DX083	10.3	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.57	U	0.0235	5.57	ng/kg	JBQ	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293443	LL	1613B	6/4/2011	METHOD	DX083	10.3	1	40321-76-1	1,2,3,7,8-PECDD	5.57	U	0.0278	5.57	ng/kg	JBQ	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293443	LL	1613B	6/4/2011	METHOD	DX083	10.3	1	51207-31-1	2,3,7,8-TCDF	1.11	U	0.0247	1.11	ng/kg	JBQ	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293443	LL	1613B	6/4/2011	METHOD	DX083	10.3	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.57	U	0.0171	5.57	ng/kg	JB	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293443	LL	1613B	6/4/2011	METHOD	DX083	10.3	1	57117-31-1	2,3,4,7,8-PECDF	5.57	U	0.0124	5.57	ng/kg	JBQ	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293443	LL	1613B	6/4/2011	METHOD	DX083	10.3	1	57117-41-1	1,2,3,7,8-PECDF	5.57	U	0.0117	5.57	ng/kg	JB	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293443	LL	1613B	6/4/2011	METHOD	DX083	10.3	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.57	U	0.0240	5.57	ng/kg	JBQ	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	6020	6/20/2011	3050B	DE182	14	2	7440-36-0	ANTIMONY	0.221	UJ	0.0819	0.221	mg/kg	U	UJ	Q, E	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	6020	6/20/2011	3050B	DE182	14	2	7440-38-2	Arsenic	6.68		0.0886	0.443	mg/kg				6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	6020	6/20/2011	3050B	DE182	14	2	7440-41-7	BERYLLIUM	0.884		0.0177	0.111	mg/kg				6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	6020	6/20/2011	3050B	DE182	14	2	7440-43-9	CADMIUM	0.0932	J	0.0487	0.111	mg/kg	J	J	Z	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	6020	6/20/2011	3050B	DE182	14	2	7440-47-3	CHROMIUM	30.3	J	0.133	0.443	mg/kg		J	A	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	6020	6/20/2011	3050B	DE182	14	2	7440-48-4	COBALT	5.24	J	0.0221	0.111	mg/kg	J	A		6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	6020	6/20/2011	3050B	DE182	14	2	7440-50-8	COPPER	11.5	J	0.0886	0.443	mg/kg		J	Q, A	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	6020	6/20/2011	3050B	DE182	14	2	7440-62-2	VANADIUM	52.6	J	0.0244	0.111	mg/kg		J	A	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	6020	6/20/2011	3050B	DE182	14	2	7440-66-6	ZINC	58.8	J	0.620	3.32	mg/kg		J	E, A	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	6850	6/23/2011	METHOD	DE182	14	1	14797-73-4	PERCHLORATE	5.8	U	2.4	5.8	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	7199	7/7/2011	3060A	DE182	14	1	18540-29-1	HEXAVALENT CHROMIUM	0.32	J	0.23	1.2	mg/kg	J	J	Z	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	7471A	6/21/2011	METHOD	DE182	14	1	7439-97-6	Mercury	0.111	U	0.0078	0.111	mg/kg	J	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8082	6/24/20																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C	7/1/2011	3550B	DE182	14	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C	7/1/2011	3550B	DE182	14	1	91-94-1	3,3'-DICHLORO BENZIDINE	390	U	120	390	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C	7/1/2011	3550B	DE182	14	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C	7/1/2011	3550B	DE182	14	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C	7/1/2011	3550B	DE182	14	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C	7/1/2011	3550B	DE182	14	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C	7/1/2011	3550B	DE182	14	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C	7/1/2011	3550B	DE182	14	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C	7/1/2011	3550B	DE182	14	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	8270C SIM	7/4/2011	3550B	DE182	14	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318825	LL	9045M	6/28/2011	Gen Prep	DE182	14	1	pH	PH	8.08		0.0100	0.0100	pH unit				6345665.513	1906297.635	-118.714593	34.22847867
SL-073-SA5DN-SB-5.0	6/20/2011	N	4.5	4.5	ft bgs	SO	5DN		6322169	LL	160.3M	6/23/2011	Gen Prep	DE184	12.1	1	MOIST	MOISTURE	12.1		0.50	0.50	%				6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-5.0	6/20/2011	N	4.5	4.5	ft bgs	SO	5DN		6322169	LL	8260B	6/23/2011	5035	DE184	12.1	0.92	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-5.0	6/20/2011	N	4.5	4.5	ft bgs	SO	5DN		6322169	LL	8260B	6/23/2011	5035	DE184	12.1	0.92	100-42-5	STYRENE	4.2	U	0.10	4.2	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-5.0	6/20/2011	N	4.5	4.5	ft bgs	SO	5DN		6322169	LL	8260B	6/23/2011	5035	DE184	12.1	0.92	10061-01-1	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-5.0	6/20/2011	N	4.5	4.5	ft bgs	SO	5DN		6322169	LL	8260B	6/23/2011	5035	DE184	12.1	0.92	10061-02-4	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-5.0	6/20/2011	N	4.5	4.5	ft bgs	SO	5DN		6322169	LL	8260B	6/23/2011	5035	DE184	12.1	0.92	103-65-1	N-PROPY												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8082	6/3/2011	3550B	DE158	9.6	1	63496-31-	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8151A	5/26/2011	3550B	DE158	9.6	1	120-36-5	DICHLOROPROP	1.9	U	0.88	1.9	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8151A	5/26/2011	3550B	DE158	9.6	1	1918-00-9	DICAMBA	1.3	U	0.44	1.3	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8151A	5/26/2011	3550B	DE158	9.6	1	75-99-0	DALAPON	9.9	U	4.9	9.9	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8151A	5/26/2011	3550B	DE158	9.6	1	88-85-7	DINOSEB	2.6	R	0.88	2.6	ug/kg	U	R	L	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8151A	5/26/2011	3550B	DE158	9.6	1	93-65-2	MCPP	280	U	83	280	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8151A	5/26/2011	3550B	DE158	9.6	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.13	0.19	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8151A	5/26/2011	3550B	DE158	9.6	1	93-76-5	2,4,5-T	0.19	U	0.19	0.19	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8151A	5/26/2011	3550B	DE158	9.6	1	94-74-6	MCPA	600	U	84	280	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8151A	5/26/2011	3550B	DE158	9.6	1	94-75-7	2,4-D	4	U	1.3	4.0	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8151A	5/26/2011	3550B	DE158	9.6	1	94-82-6	2,4-DB	5.6	U	5.6	5.6	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	106-46-7	1,4-DICHLOROENZENE	180	U	18	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	26	J	18	370	ug/kg	J	J	L, Z	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg	U	UJ	L	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	541-73-1	1,3-DICHLOROENZENE	180	U	18	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B	DE158	9.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	8270C	6/1/2011	3550B																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6010B	6/2/2011	3050B	DE158	9.4	1	7440-09-7	POTASSIUM	4310	J	19.1	53.1	mg/kg		J	Q	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6010B	6/2/2011	3050B	DE158	9.4	1	7440-23-5	SODIUM	118		39.6	106	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6010B	6/2/2011	3050B	DE158	9.4	1	7440-31-5	TIN	10.6	U	1.06	10.6	mg/kg	J	U	B	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6010B	6/2/2011	3050B	DE158	9.4	1	7440-70-2	CALCIUM	5420		6.51	21.2	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6010B	6/6/2011	3050B	DE158	9.4	1	7440-32-6	TITANIUM	1070		0.411	1.08	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6010B	6/1/2011	3050B	DE158	9.4	1	7429-90-5	ALUMINUM	21200		5.34	21.2	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6010B	6/1/2011	3050B	DE158	9.4	1	7439-89-6	IRON	27000		5.00	21.2	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6010B	6/1/2011	3050B	DE158	9.4	1	7439-93-2	LITHIUM	18.1		0.23	2.1	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6010B	6/1/2011	3050B	DE158	9.4	1	7439-96-5	MANGANESE	456		0.0828	0.531	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6010B	6/1/2011	3050B	DE158	9.4	1	7440-24-6	STRONTIUM	33.9		0.0658	0.531	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6010B	6/1/2011	3050B	DE158	9.4	1	7440-42-8	BORON	15.4		0.945	5.31	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6010B	6/1/2011	3050B	DE158	9.4	1	7440-67-7	Zirconium	2.56	J	0.891	5.31	mg/kg	J	J	Z	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6010B	6/1/2011	3050B	DE158	9.4	1	7723-14-0	PHOSPHORUS	430		0.594	10.6	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6020	6/6/2011	3050B	DE158	9.4	2	7782-49-2	SELENIUM	0.192	J	0.0437	0.437	mg/kg			Q, Z	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6020	6/6/2011	3050B	DE158	9.4	2	7439-98-7	MOLYBDENUM	0.692	J	0.0546	0.109	mg/kg		J	Q	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6020	6/6/2011	3050B	DE158	9.4	2	7440-39-3	BARIUM	168		0.118	0.437	mg/kg				6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6020	6/6/2011	3050B	DE158	9.4	2	7439-92-1	LEAD	21.1	J	0.0114	0.219	mg/kg		J	A	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6020	6/6/2011	3050B	DE158	9.4	2	7440-02-0	NICKEL	23.2	J	0.109	0.437	mg/kg		J	Q, A	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6020	6/6/2011	3050B	DE158	9.4	2	7440-22-4	SILVER	0.0586	J	0.0131	0.109	mg/kg	J	J	Q, Z	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6020	6/6/2011	3050B	DE158	9.4	2	7440-28-0	THALLIUM	0.359	J	0.0328	0.109	mg/kg		J	Q	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6020	6/6/2011	3050B	DE158	9.4	2	7440-36-0	ANTIMONY	0.371	J	0.0656	0.219	mg/kg		J	Q	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6020	6/6/2011	3050B	DE158	9.4	2	7440-38-2	Arsenic	5.79	J	0.0874	0.437	mg/kg		J	Q	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6020	6/6/2011	3050B	DE158	9.4	2	7440-41-7	BERYLLIUM	0.814	J	0.0175	0.109	mg/kg		J	Q	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6020	6/6/2011	3050B	DE158	9.4	2	7440-43-9	CADMIUM	0.456	J	0.0437	0.109	mg/kg		J	Q	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6020	6/6/2011	3050B	DE158	9.4	2	7440-47-3	CHROMIUM	32.7	J	0.131	0.437	mg/kg		J	Q, A	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6020	6/6/2011	3050B	DE158	9.4	2	7440-48-4	COBALT	11	J	0.0219	0.109	mg/kg		J	Q, A	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6020	6/6/2011	3050B	DE158	9.4	2	7440-50-8	COPPER	15.9	J	0.0721	0.437	mg/kg		J	A	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6020	6/6/2011	3050B	DE158	9.4	2	7440-62-2	VANADIUM	68.2	J	0.0240	0.109	mg/kg		J	A	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	6020	6/6/2011	3050B	DE158	9.4	2	7440-66-6	ZINC	107	J	0.612	3.28	mg/kg		J	A	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	7199	5/27/2011	3060A	DE158	9.4	1	18540-29-	HEXAVALENT CHROMIUM	1	J	0.22	1.1	mg/kg	J	J	Z	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	7471A	5/31/2011	METHOD	DE158	9.4	1	7439-97-6	Mercury	0.0051	J	0.0031	0.109	mg/kg	J	J	Z	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8015B	6/1/2011	3550B	DE158	9.4	1	84-15-1	O-TERPHENYL	3.9	UJ	1.7	3.9	mg/kg	U	UJ	S	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8015B	6/1/2011	3550B	DE158	9.4	1	92-06-8	m-Terphenyl	3.9	UJ	1.7	3.9	mg/kg	U	UJ	S	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8015B	6/1/2011	3550B	DE158	9.4	1	92-94-4	p-Terphenyl	3.9	UJ	1.7	3.9	mg/kg	U	UJ	S	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8015B	5/25/2011	METHOD	DE158	9.4	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8015B	5/25/2011	METHOD	DE158	9.4	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	7471A	6/23/2011	METHOD	DE179	10.8	1	7439-97-6	Mercury	0.0124	J	0.0076	0.107	mg/kg	J	J	Z	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8015B	6/21/2011	3550B	DE179	10.8	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8015B	6/21/2011	3550B	DE179	10.8	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8015B	6/21/2011	3550B	DE179	10.8	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8015B	6/14/2011	METHOD	DE179	10.8	1	64-17-5	ETHANOL	560	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	541-73-1	1,3-DICHLORO BENZENE	4.3	U	0.13	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	56-23-5	CARBON TETRACHLORIDE	4.3	U	0.15	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	563-58-6	1,1-Dichloropropene	4.3	U	0.14	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	591-78-6	2-HEXANONE	8.5	U	1.7	8.5	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	594-20-7	2,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	630-20-6	1,1,1,2-Tetrachloroethane	4.3	U	0.12	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	67-64-1	ACETONE	8.5	U	7.1	8.5	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	67-66-3	CHLOROFORM	4.3	U	0.13	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	71-43-2	BENZENE	4.3	U	0.11	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	71-55-6	1,1,1-Trichloroethane	4.3	U	0.21	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	74-83-9	BROMOMETHANE	4.3	U	0.27	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	74-87-3	CHLOROMETHANE	4.3	U	0.35	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	74-95-3	DIBROMOMETHANE	4.3	U	0.26	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	74-97-5	BROMOCHLOROMETHANE	4.3	U	0.35	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	75-00-3	Chloroethane	4.3	U	0.14	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	75-01-4	VINYL CHLORIDE	4.3	U	0.21	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	75-09-2	METHYLENE CHLORIDE	4.3	U	0.26	4.3	ug/kg	J	U	B	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	75-25-2	BROMOFORM	4.3	U	0.43	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	75-27-4	BROMODICHLOROMETHANE	4.3	U	0.09	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	75-34-3	1,1-Dichloroethane	4.3	U	0.11	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	75-35-4	1,1-Dichloroethene	4.3	U	0.41	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	75-69-4	TRICHLOROFLUOROMETHANE	4.3	U	0.31	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	75-71-8	DICHLORODIFLUOROMETHANE	4.3	U	0.13	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.3	U	0.53	5.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.3	U	0.12	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	78-87-5	1,2-Dichloropropane	4.3	U	0.18	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	78-93-3	2-BUTANONE (MEK)	8.5	U	1.3	8.5	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	79-00-5	1,1,2-Trichloroethane	4.3	U	0.29	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	79-01-6	TRICHLOROETHENE	4.3	U	0.16	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	79-34-5	1,1,2,2-Tetrachloroethane	4.3	U	0.24	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	79-38-9	Chlorotrifluoroethylene	5.3	U	0.53	5.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	87-61-6	1,2,3-Trichlorobenzene	4.3	U	0.15	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	87-68-3	HEXACHLOROBUTADIENE	4.3	U	0.15	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	95-47-6	O-XYLENE	4.3	U	0.18	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	95-49-8	2-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	95-50-1	1,2-Dichlorobenzene	4.3	U	0.1	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	95-63-6	1,2,4-Trimethylbenzene	4.3	U	0.43	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	96-12-8	1,2-Dibromo-3-Chloropropane	4.3	U	0.74	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	96-18-4	1,2,3-Trichloropropane	4.3	U	0.35	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8260B	6/18/2011	5035	DE179	10.8	0.95	98-06-6	TERT-BUTYLBENZENE	4.3	U	0.17	4.3	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0</																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	120-12-7	ANTHRACENE	0.59	J	0.38	1.9	ug/kg	J	J	Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	129-00-0	PYRENE	2.5		0.77	1.9	ug/kg				6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	J	0.77	1.9	ug/kg	J	J	Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	206-44-0	FLUORANTHENE	5		0.77	1.9	ug/kg				6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	207-08-9	BENZO(K)FLUORANTHENE	3.4		0.77	1.9	ug/kg				6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	218-01-9	CHRYSENE	2		0.38	1.9	ug/kg				6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	50-32-8	BENZO(A)PYRENE	1.1	J	0.77	1.9	ug/kg	J	J	Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	56-55-3	BENZO(A)ANTHRACENE	0.93	J	0.77	1.9	ug/kg	J	J	Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	85-01-8	PHENANTHRENE	2.5		0.77	1.9	ug/kg				6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C SIM	5/24/2011	3550B	DE154	14.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8315A	5/23/2011	METHOD	DE154	14.2	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8330A	5/25/2011	8330	DE154	14.2	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8330A	5/25/2011	8330	DE154	14.2	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8330A	5/25/2011	8330	DE154	14.2	1	121-82-4	RDX	120	J	55	130	ug/kg	J	J	Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8330A	5/25/2011	8330	DE154	14.2	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8330A	5/25/2011	8330	DE154	14.2	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8330A	5/25/2011	8330	DE154	14.2	1	35572-78-4	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8330A	5/25/2011	8330	DE154	14.2	1	479-45-8	Tetrayl	130	U	67	130	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8330A	5/25/2011	8330	DE154	14.2	1	55-63-0	Nitroglycerin	2600	U	880	2600	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8330A	5/25/2011	8330	DE154	14.2	1	59229-75-4	2,6-Diamino-4-nitrotoluene	260	U	88	260	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8330A	5/25/2011	8330	DE154	14.2	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8330A	5/25/2011	8330	DE154	14.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	88	260	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8330A	5/25/2011	8330	DE154	14.2	1	78-11-5	PETN	2600	U	880	2600	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8330A	5/25/2011	8330	DE154	14.2	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8330A	5/25/2011	8330	DE154	14.2	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8330A	5/25/2011	8330	DE154	14.2	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8015M	5/24/2011	METHOD	DE154	11.1	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8015M	5/24/2011	METHOD	DE154	11.1	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8015M	5/30/2011	3550B	DE154	11.1	10	PHCC12C1	EFH (C12-C14)	13	U	4.5	13	mg/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8015M	5/30/2011	3550B	DE154	11.1	10	PHCC15C2	EFH (C15-C20)	10	J	4.5	13	mg/kg	J	J	Z	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8015M	5/30/2011	3550B	DE154	11.1	10	PHCC21C3	EFH (C21-C30)	150		4.5	13	mg/kg				6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8015M	5/30/2011	3550B	DE154	11.1	10	PHCC30C4	EFH (C30-C40)	480		4.5	13	mg/kg				6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8015M	5/30/2011	3550B	DE154	11.1	10	PHCC8C11	EFH (C8-C11)	13	U	4.5	13	mg/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8081A	5/30/2011	3550B	DE154	11.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	UJ	0.038	0.19	ug/kg	U	UJ	S	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8081A	5/30/2011	3550B	DE154	11.1	1	1031-07-8	ENDOSULFAN SULFATE	0.38	UJ	0.074	0.38	ug/kg	U	UJ	S	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8081A	5/30/2011	3550B	DE154	11.1	1	2385-85-5	MIREX	0.38	UJ	0.074	0.38	ug/kg	U	UJ	S	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8081A	5/30/2011	3550B	DE154	11.1	1	309-00-2	ALDRIN	0.19	UJ	0.074	0.19	ug/kg	U	UJ	S	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8081A	5/30/2011	3550B	DE154	11.1	1	319-84-6	ALPHA-BHC	0.19	UJ	0.038	0.19	ug/kg	U	UJ	S	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8081A	5/30/2011	3550B	DE154	11.1	1	319-85-7	BETA-BHC	0.19	UJ	0.067	0.19	ug/kg	U	UJ	S	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8081A	5/30/2011	3550B	DE154	11.1	1	319-86-8	DELTA-BHC	0.19	UJ	0.040	0.19	ug/kg	U	UJ	S	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8081A	5/30/2011	3550B	DE154	11.1	1	33213-65-	ENDOSULFAN II	0.38	UJ	0.074	0.38	ug/kg	U	UJ	S	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8081A	5/30/2011	3550B	DE154	11.1	1	50-29-3	4,4'-DDT	0.86	J	0.074	0.38	ug/kg		J	S	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8081A	5/30/2011	3550B	DE154	11.1	1	53494-70-	ENDRIN KETONE	0.38	UJ	0.18	0.38	ug/kg	U	UJ	S	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8081A	5/30/2011	3550B	DE154	11.1	1	57-74-9	Chlordane	1.6	J	0.90	3.8	ug/kg	J	J	S, Z	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8081A	5/30/2011	3550B	DE154	11.1	1	58-89-9	gamma-BHC (Lindane)	0.19	UJ	0.038	0.19	ug/kg	U	UJ	S	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8081A	5/30/2011	3550B	DE154	11.1	1	60-57-1	DIELDRIN	0.38	UJ	0.13	0.38	ug/kg	U	UJ	S	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8081A	5/30/2011	3550B	DE154	11.1	1	72-20-8	ENDRIN	0.38	UJ	0.074	0.38	ug/kg	U	UJ	S	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8081A	5/30/2011	3550B	DE154	11.1	1	72-43-5	METHOXYCHLOR	1.9	UJ	0.38	1.9	ug/kg	U	UJ	S	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8081A	5/30/2011	3550B	DE154	11.1	1	72-54-8	4,4'-DDD	0.38	UJ	0.074	0.38	ug/kg	U	UJ	S	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8081A	5/30/2011	3550B	DE154	11.1	1	72-55-9	4,4'-DDE	0.096	J	0.074	0.38	ug/kg	J	J	S, Z	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8081A	5/30/2011	3550B	DE154	11.1	1	7421-93-4	ENDRIN ALDEHYDE	0.38	UJ	0.074	0.38	ug/kg	U	UJ	S	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8081A	5/30/2011	3550B	DE154	11.1	1	76-44-8	HEPTACHLOR	0.19	UJ	0.067	0.19	ug/kg	U	UJ	S	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8081A	5/30/2011	3550B	DE154	11.1	1	8001-35-2	TOXAPHENE	7.4	UJ	2.5	7.4	ug/kg	U	UJ	S	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8081A	5/30/2011	3550B	DE154	11.1	1	959-98-8	ENDOSULFAN I	0.19	UJ	0.049	0.19	ug/kg	U	UJ	S	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8082	5/29/2011	3550B	DE154	11.1	1	11096-82-	Aroclor 1260	1.9		0.44	1.9	ug/kg	J			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8082	5/29/2011	3550B	DE154	11.1	1	11097-69-	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8082	5/29/2011	3550B	DE154	11.1	1	11100-14-	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8082	5/29/2011	3550B	DE154	11.1	1	11104-28-	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8082	5/29/2011	3550B	DE154	11.1	1	11126-42-	Aroclor 5460	3.8		1.1	3.7	ug/kg				6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8082	5/29/2011	3550B	DE154	11.1	1	11141-16-	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8082	5/29/2011	3550B	DE154	11.1	1	12642-23-	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8082	5/29/2011	3550B	DE154	11.1	1	12672-29-	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8082	5/29/2011	3550B	DE154	11.1	1	12674-11-	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8082	5/29/2011	3550B	DE154	11.1	1	37324-23-	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8082	5/29/2011	3550B	DE154	11.1	1	53469-21-	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8015M	6/6/2011	METHOD	DE169	6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6345924.473	1906213.245	-118.713734	34.22825183

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8151A	6/9/2011	3550B	DE169	6	1	94-82-6	2,4-DB	1.8	U	1.2	1.8	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	541-73-1	1,3-DICHLOROENZENE	180	U	18	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8270C	6/11/2011	3550B	DE169	6	1	91-94-1	3,3'-DICHLOROB												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C SIM	7/5/2011	3550B	DE185	14.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C SIM	7/5/2011	3550B	DE185	14.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C SIM	7/5/2011	3550B	DE185	14.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C SIM	7/5/2011	3550B	DE185	14.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C SIM	7/5/2011	3550B	DE185	14.4	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C SIM	7/5/2011	3550B	DE185	14.4	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C SIM	7/5/2011	3550B	DE185	14.4	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C SIM	7/5/2011	3550B	DE185	14.4	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C SIM	7/5/2011	3550B	DE185	14.4	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C SIM	7/5/2011	3550B	DE185	14.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C SIM	7/5/2011	3550B	DE185	14.4	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C SIM	7/5/2011	3550B	DE185	14.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8315A	6/29/2011	METHOD	DE185	14.4	1	50-00-0	FORMALDEHYDE	1700	U	700	1700	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8330A	6/30/2011	8330	DE185	14.4	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8330A	6/30/2011	8330	DE185	14.4	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8330A	6/30/2011	8330	DE185	14.4	1	121-82-4	RDX	140	U	58	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8330A	6/30/2011	8330	DE185	14.4	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	70	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8330A	6/30/2011	8330	DE185	14.4	1	2691-41-0	HMX	350	U	120	350	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8330A	6/30/2011	8330	DE185	14.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8330A	6/30/2011	8330	DE185	14.4	1	479-45-8	Tetryl	140	U	71	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8330A	6/30/2011	8330	DE185	14.4	1	55-63-0	Nitroglycerin	2800	U	930	2800	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8330A	6/30/2011	8330	DE185	14.4	1	59229-75-1	2,6-Diamino-4-nitrotoluene	280	U	93	280	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8330A	6/30/2011	8330	DE185	14.4	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8330A	6/30/2011	8330	DE185	14.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	93	280	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8330A	6/30/2011	8330	DE185	14.4	1	78-11-5	PETN	2800	U	930	2800	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8330A	6/30/2011	8330	DE185	14.4	1	88-72-2	2-NITROTOLUENE	140	U	93	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8330A	6/30/2011	8330	DE185	14.4	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8330A	6/30/2011	8330	DE185	14.4	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8330A	6/30/2011	8330	DE185	14.4	1	99-35-4	1,3,5-Trinitrobenzene	140	U	47	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8330A	6/30/2011	8330	DE185	14.4	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8330A	6/30/2011	8330	DE185	14.4	1	99-99-0	4-NITROTOLUENE	140	U	93	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	9012B	6/28/2011	METHOD	DE185	14.4	1	57-12-5	CYANIDE	0.57	U	0.21	0.57	mg/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	9045M	6/28/2011	Gen Prep	DE185	14.4	1	pH	PH	8.1		0.0100	0.0100	pH unit				6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	160.3M	7/7/2011	Gen Prep	DE185	14.6	1	MOIST	MOISTURE	14.6		0.50	0.50	%				6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	1625C	7/2/2011	3546	DE185	14.6	1	62-75-9	N-NITROSODIMETHYLAMINE	39.1		19.3	38.6	ng/kg				6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	300.0	6/27/2011	METHOD	DE185	14.6	1	14797-55-1	Nitrate-NO3	1.2	J	0.94	1.8	mg/kg	J	J	Z	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	300.0	6/27/2011	METHOD	DE185	14.6	1	16984-48-1	FLUORIDE	5.5	J	0.94	1.2	mg/kg		J	Q	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	314.0	6/29/2011	METHOD	DE185	14.6	1	14797-73-1	PERCHLORATE	35.1	U	10.5	35.1	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	60108	7/4/2011	3050B	DE185	14.6	5	7439-89-6	IRON	32000		15.1	116	mg/kg				6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	60108	7/6/2011	3050B	DE185	14.6	1	7440-32-6	TITANIUM	1250		0.0799	1.13	mg/kg				6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	60108	6/30/2011	3050B	DE185	14.6	1	7429-90-5	ALUMINIUM	28600		7.01	23.2	mg/kg				6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/2																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8082	6/27/2011	3550B	DE185	14.6	1	11126-42	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8082	6/27/2011	3550B	DE185	14.6	1	11141-16	Aroclor 1232	2	U	0.38	2.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8082	6/27/2011	3550B	DE185	14.6	1	12642-23	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8082	6/27/2011	3550B	DE185	14.6	1	12672-29	Aroclor 1248	2	U	0.38	2.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8082	6/27/2011	3550B	DE185	14.6	1	12674-11	Aroclor 1016	2	U	0.38	2.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8082	6/27/2011	3550B	DE185	14.6	1	37324-23	Aroclor 1262	2	U	0.38	2.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8082	6/27/2011	3550B	DE185	14.6	1	53469-21	Aroclor 1242	2	U	0.38	2.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8082	6/27/2011	3550B	DE185	14.6	1	63496-31	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	100-42-5	STYRENE	4	U	0.10	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	10061-01-1	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	10061-02	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	107-06-2	1,2-Dichloroethane	4	U	0.15	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8	U	0.39	8.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	108-67-8	1,3,5-Trimethylbenzene	4	U	0.10	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	108-88-3	TOLUENE	4	U	0.08	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	179601-23	m,p-Xylene	4	U	0.17	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	67-64-1	ACETONE	8	U	6.7	8.0	ug/kg		U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	82608	6/23/2011	5035	DE185	14.6	0.86	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-102-SA5DN-SS-0.0-0.5	5/31/2011																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304871	LL	1613B	6/13/2011	METHOD	DX096	5.9	1	55673-89	1,2,3,4,7,8,9-HPCDF	0.547	J	0.0193	5.17	ng/kg	JB	J	Z	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304871	LL	1613B	6/13/2011	METHOD	DX096	5.9	1	57117-31	2,3,4,7,8-PECDF	0.512	J	0.0135	5.17	ng/kg	JB	J	Z	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304871	LL	1613B	6/13/2011	METHOD	DX096	5.9	1	57117-41	1,2,3,7,8-PECDF	0.405	J	0.0138	5.17	ng/kg	JB	J	Z	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304871	LL	1613B	6/13/2011	METHOD	DX096	5.9	1	57117-44	1,2,3,6,7,8-HXCDF	0.337	J	0.0119	5.17	ng/kg	JB	J	Z	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304871	LL	1613B	6/13/2011	METHOD	DX096	5.9	1	57653-85	1,2,3,6,7,8-HXCDD	2.96	J	0.0175	5.17	ng/kg	JB	J	Z	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304871	LL	1613B	6/13/2011	METHOD	DX096	5.9	1	60851-34	2,3,4,6,7,8-HXCDF	0.492	J	0.0133	5.17	ng/kg	JB	J	Z	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304871	LL	1613B	6/13/2011	METHOD	DX096	5.9	1	67562-39	1,2,3,4,6,7,8-HPCDF	7.38		0.0138	5.17	ng/kg	B			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304871	LL	1613B	6/13/2011	METHOD	DX096	5.9	1	70648-26	1,2,3,4,7,8-HXCDF	0.577	J	0.0131	5.17	ng/kg	JB	J	Z	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304871	LL	1613B	6/13/2011	METHOD	DX096	5.9	1	72918-21	1,2,3,7,8,9-HXCDF	0.966	J	0.0142	5.17	ng/kg	JB	J	Z	6345992.18	1906162.906	-118.713509	34.22811483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304872	LL	160.3M	6/16/2011	Gen Prep	DX096	6.3	1	MOIST	MOISTURE	6.3		0.50	0.50	%				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304872	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0211	1.06	ng/kg	JBQ	U	B	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304872	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	19408-74	1,2,3,7,8,9-HXCDD	3.34	J	0.0745	5.31	ng/kg	JB	J	Z	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304872	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	3268-87-9	OCDD	3740		0.187	10.6	ng/kg	B			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304872	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	35822-46	1,2,3,4,6,7,8-HPCDD	214		0.220	5.31	ng/kg	B			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304872	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	39001-02	OCDF	75.7		0.0715	10.6	ng/kg	B			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304872	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	39227-28	1,2,3,4,7,8-HxCDD	1.46	J	0.0752	5.31	ng/kg	JB	J	Z	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304872	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	40321-76	1,2,3,7,8-PECDD	0.781	J	0.0585	5.31	ng/kg	JB	J	Z	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304872	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	51207-31	2,3,7,8-TCDF	1.06	U	0.128	1.06	ng/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304872	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	55673-89	1,2,3,4,7,8,9-HPCDF	1.75	J	0.0888	5.31	ng/kg	JB	J	Z	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304872	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	57117-31	2,3,4,7,8-PECDF	1.01	J	0.0606	5.31	ng/kg	JB	J	Z	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304872	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	57117-41	1,2,3,7,8-PECDF	1.06	J	0.0635	5.31	ng/kg	JB	J	Z	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304872	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	57117-44	1,2,3,6,7,8-HXCDF	0.845	J	0.0644	5.31	ng/kg	JB	J	Z	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304872	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	57653-85	1,2,3,6,7,8-HXCDD	6.6		0.0773	5.31	ng/kg	B			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304872	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	60851-34	2,3,4,6,7,8-HXCDF	1.21	J	0.0662	5.31	ng/kg	JB	J	Z	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304872	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	67562-39	1,2,3,4,6,7,8-HPCDF	20.7		0.0661	5.31	ng/kg	B			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304872	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	70648-26	1,2,3,4,7,8-HXCDF	1.92	J	0.0674	5.31	ng/kg	JB	J	Z	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304872	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	72918-21	1,2,3,7,8,9-HXCDF	0.983	J	0.0667	5.31	ng/kg	JB	J	Z	6345994.715	1906257.509	-118.713503	34.22837483
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	206-44-0	FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	5DN		6367763	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	85-01-8	PHENANTHRENE	1.9	U	0.74	1.9	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C	8/28/2011	3550B	DE219	12.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C	8/28/2011	3550B	DE219	12.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C	8/28/2011	3550B	DE219	12.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C	8/28/2011	3550B	DE219	12.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C	8/28/2011	3550B	DE219	12.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C	8/28/2011	3550B	DE219	12.9	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C	8/28/2011	3550B	DE219	12.9	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C	8/28/2011	3550B	DE219	12.9	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C	8/28/2011	3550B	DE219	12.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C	8/28/2011	3550B	DE219	12.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C	8/28/2011	3550B	DE219	12.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C	8/28/2011	3550B	DE219	12.9	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	12	J	6.8	20	ug/kg	J	J	Z	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	8270C SIM	8/29/2011	3550B	DE219	12.9	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	9045M	8/11/2011	Gen Prep	DE219	12.9	1	pH	PH	8.37		0.0100	0.0100	pH unit				6346397.143	1905971.641	-118.712165	34.22759717
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	160.3M	9/1/2011	Gen Prep	DE229	12.5	1	MOIST	MOISTURE	12.5		0.50	0.50	%				6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	300.0	8/26/2011	METHOD	DE229	12.5	1	16984-48-	FLUORIDE	3.2	J	0.91	1.1	mg/kg		J	Q	6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	314.0	9/10/2011	METHOD	DE229	12.5	1	14797-73-	PERCHLORATE	34.3	U	10.3	34.3								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	380	U	19	380	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	191-22-4	BENZO(G,H,I)PERYLENE	41	J	19	190	ug/kg	J	J	Z	6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SS-0.0-0.5	8/22/2011	N	0	0.5	ft bgs	SO	5DN		6384474	LL	8270C	9/6/2011	3550B	DE229	12.5	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361795	LL	1613B	8/18/2011	METHOD	DX123	12.5	1	39001-02	OCDF	4.52	J	0.0369	11.2	ng/kg	JB	J	Z	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361795	LL	1613B	8/18/2011	METHOD	DX123	12.5	1	39227-28	1,2,3,4,7,8-HxCDD	5.6	U	0.0458	5.60	ng/kg	JB	U	B	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361795	LL	1613B	8/18/2011	METHOD	DX123	12.5	1	40321-76	1,2,3,6,7,8-PECDD	5.6	U	0.0282	5.60	ng/kg	JBQ	U	B	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361795	LL	1613B	8/18/2011	METHOD	DX123	12.5	1	51207-31	2,3,7,8-TCDF	1.12	U	0.0194	1.12	ng/kg	JB	U	B	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361795	LL	1613B	8/18/2011	METHOD	DX123	12.5	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.6	U	0.0345	5.60	ng/kg	JB	U	B	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361795	LL	1613B	8/18/2011	METHOD	DX123	12.5	1	57117-31	2,3,4,7,8-PECDF	5.6	U	0.0142	5.60	ng/kg	JBQ	U	B	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361795	LL	1613B	8/18/2011	METHOD	DX123	12.5	1	57117-41	1,2,3,7,8-PECDF	5.6	U	0.0135	5.60	ng/kg	JB	U	B	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361795	LL	1613B	8/18/2011	METHOD	DX123	12.5	1	57117-44	1,2,3,6,7,8-HXCDF	5.6	U	0.0234	5.60	ng/kg	JB	U	B	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361795	LL	1613B	8/18/2011	METHOD	DX123	12.5	1	57653-85	1,2,3,6,7,8-HxCDD	0.56	J	0.0462	5.60	ng/kg	JB	J	Z	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361795	LL	1613B	8/18/2011	METHOD	DX123	12.5	1	60851-34	2,3,4,6,7,8-HXCDF	5.6	U	0.0266	5.60	ng/kg	JBQ	U	B	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361795	LL	1613B	8/18/2011	METHOD	DX123	12.5	1	67562-39	1,2,3,4,6,7,8-HPCDF	1.8	J	0.0192	5.60	ng/kg	JB	J	Z	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361795	LL	1613B	8/18/2011	METHOD	DX123	12.5	1	70648-26	1,2,3,4,7,8-HXCDF	5.6	U	0.0270	5.60	ng/kg	JB	U	B	6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361795	LL	1613B	8/18/2011	METHOD	DX123	12.5	1	72918-21	1,2,3,7,8,9-HXCDF	5.6	U	0.0311	5.60	ng/kg	JBQ	U	B	6345653.029	1906093.561	-118.71463	34.22791767
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366530	LL	160.3M	8/16/2011	Gen Prep	DX124	9.8	1	MOIST	MOISTURE	9.8		0.50	0.50	%				6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366530	LL	1613B	8/20/2011	METHOD	DX124	9.8	1	1746-01-6	2,3,7,8-TCDD	0.029	J	0.00942	1.06	ng/kg	JQ	J	FD, Z	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366530	LL	1613B	8/20/2011	METHOD	DX124	9.8	1	19408-74	1,2,3,7,8,9-HxCDD	0.163	J	0.0108	5.31	ng/kg	JB	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366530	LL	1613B	8/20/2011	METHOD	DX124	9.8	1	3268-87-9	OCDD	5.41	J	0.0116	10.6	ng/kg	JB	J	FD, Z	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366530	LL	1613B	8/20/2011	METHOD	DX124	9.8	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.31	U	0.0133	5.31	ng/kg	JB	U	B	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366530	LL	1613B	8/20/2011	METHOD	DX124	9.8	1	39001-02	OCDF	10.6	U	0.0195	10.6	ng/kg	JBQ	U	B	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366530	LL	1613B	8/20/2011	METHOD	DX124	9.8	1	39227-28	1,2,3,4,7,8-HxCDD	5.31	UJ	0.0105	5.31	ng/kg	JB	UJ	B, FD	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366530	LL	1613B	8/20/2011	METHOD	DX124	9.8	1	40321-76	1,2,3,7,8-PECDD	5.31											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364638	LL	16138	8/19/2011	METHOD	DX124	13.1	1	3268-87-9	OCDD	11.5	U	0.0129	11.5	ng/kg	JB	U	B	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364638	LL	16138	8/19/2011	METHOD	DX124	13.1	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.73	U	0.0146	5.73	ng/kg	JB	U	B	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364638	LL	16138	8/19/2011	METHOD	DX124	13.1	1	39001-02-4	OCDF	11.5	U	0.0255	11.5	ng/kg	JB	U	B	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364638	LL	16138	8/19/2011	METHOD	DX124	13.1	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.154	J	0.0112	5.73	ng/kg	JB	J	Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364638	LL	16138	8/19/2011	METHOD	DX124	13.1	1	40321-76-1	1,2,3,7,8-PECDD	0.298	J	0.0136	5.73	ng/kg	JB	J	Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364638	LL	16138	8/19/2011	METHOD	DX124	13.1	1	51207-31-1	2,3,7,8-TCDF	0.105	J	0.0139	1.15	ng/kg	JB	J	Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364638	LL	16138	8/19/2011	METHOD	DX124	13.1	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.73	U	0.0144	5.73	ng/kg	JB	U	B	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364638	LL	16138	8/19/2011	METHOD	DX124	13.1	1	57117-31-1	2,3,4,7,8-PECDF	0.339	J	0.00806	5.73	ng/kg	JB	J	Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364638	LL	16138	8/19/2011	METHOD	DX124	13.1	1	57117-41-1	1,2,3,7,8-PECDF	0.352	J	0.00725	5.73	ng/kg	JB	J	Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	5DN		6364638	LL	16138	8/19/2011	METHOD	DX124	13.1	1	57117-44-1	1,2,3,6,7,8-HXCDF	0.214	J	0.00863	5.73	ng/kg	JB	J	Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8082	7/21/2011	3550B	DE197	8.9	1	11104-28-4	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8082	7/21/2011	3550B	DE197	8.9	1	11126-42-2	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8082	7/21/2011	3550B	DE197	8.9	1	11141-16-4	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8082	7/21/2011	3550B	DE197	8.9	1	12642-23-4	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8082	7/21/2011	3550B	DE197	8.9	1	12672-29-4	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8082	7/21/2011	3550B	DE197	8.9	1	12674-11-1	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8082	7/21/2011	3550B	DE197	8.9	1	37324-23-4	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8082	7/21/2011	3550B	DE197	8.9	1	53469-21-4	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8082	7/21/2011	3550B	DE197	8.9	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8260B	7/14/2011	5035	DE197	8.9	0.99	100-41-4	ETHYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8260B	7/14/2011	5035	DE197	8.9	0.99	100-42-5	STYRENE	4.4	U	0.11	4.4	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8260B	7/14/2011	5035	DE197	8.9	0.99	10061-01-1	CIS-1,3-DICHLOROPROPENE	4.4	U	0.17	4.4	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8260B	7/14/2011	5035	DE197	8.9	0.99	10061-02-4	TRANS-1,3-DICHLOROPROPENE	4.4	U	0.19	4.4	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8260B	7/14/2011	5035	DE197	8.9	0.99	103-65-1	N-PROPYLBENZENE	4.4	U	0.08	4.4	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8260B	7/14/2011	5035	DE197	8.9	0.99	104-51-8	N-BUTYLBENZENE	4.4	U	0.13	4.4	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8260B	7/14/2011	5035	DE197	8.9	0.99	106-43-4	4-CHLOROTOLUENE	4.4	U	0.15	4.4	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8260B	7/14/2011	5035	DE197	8.9	0.99	106-46-7	1,4-DICHLOROBENZENE	4.4	U	0.17	4.4	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8260B	7/14/2011	5035	DE197	8.9	0.99	106-93-4	1,2-Dibromoethane (EDB)	4.4	U	0.19	4.4	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8260B	7/14/2011	5035	DE197	8.9	0.99	107-06-2	1,2-Dichloroethane	4.4	U	0.16	4.4	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8260B	7/14/2011	5035	DE197	8.9	0.99	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.7	U	0.42	8.7	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8260B	7/14/2011	5035	DE197	8.9	0.99	108-67-8	1,3,5-Trimethylbenzene	4.4	U	0.11	4.4	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8260B	7/14/2011	5035	DE197	8.9	0.99	108-86-1	BROMOBENZENE	4.4	U	0.14	4.4	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8260B	7/14/2011	5035	DE197	8.9	0.99	108-88-3	TOLUENE	4.4	U	0.09	4.4	ug/kg	J	U	B	6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8260B	7/14/2011	5035	DE197	8.9	0.99	108-90-7	Chlorobenzene	4.4	U	0.12	4.4	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8260B	7/14/2011	5035	DE197	8.9	0.99	110-75-8	2-CHLOROETHYL VINYL ETHER	4.4	U	0.33	4.4	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8260B	7/14/2011	5035	DE197	8.9	0.99	120-82-1	1,2,4-Trichlorobenzene	4.4	U	0.20	4.4	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8260B	7/14/2011	5035	DE197	8.9	0.99	124-48-1	DIBROMOCHLOROMETHANE	4.4	U	0.22	4.4	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8260B	7/14/2011	5035	DE197	8.9	0.99	127-18-4	TETRACHLOROETHENE	4.4	U	0.22	4.4	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8260B	7/14/2011	5035	DE197	8.9	0.99	135-98-8	SEC-BUTYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8260B	7/14/2011	5035	DE197	8.9	0.99	142-28-9	1,3-DICHLOROPROPANE	4.4	U	0.09	4.4	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	8270C	7/24/2011	3550B	DE197	8.9	1	95-48-7	2-METHYLPHENOL	180	U	37	180								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	6020	8/4/2011	3050B	DE212	12.3	2	7440-43-9	CADMIUM	0.28	J	0.0492	0.112	mg/kg		J	E	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	6020	8/4/2011	3050B	DE212	12.3	2	7440-47-3	CHROMIUM	24.4	J	0.134	0.447	mg/kg		J	Q, E, A	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	6020	8/4/2011	3050B	DE212	12.3	2	7440-48-4	COBALT	6.95		0.0224	0.112	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	6020	8/4/2011	3050B	DE212	12.3	2	7440-50-8	COPPER	11.3		0.0894	0.447	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	6020	8/4/2011	3050B	DE212	12.3	2	7440-62-2	VANADIUM	47.2		0.0246	0.112	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	6020	8/4/2011	3050B	DE212	12.3	2	7440-66-6	ZINC	46.5		0.626	3.35	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	7199	8/16/2011	3060A	DE212	12.3	1	18540-29-3	HEXAVALENT CHROMIUM	0.28	J	0.23	1.2	mg/kg	J	J	Z	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	7471A	8/3/2011	METHOD	DE212	12.3	1	7439-97-6	Mercury	0.109	UJ	0.0076	0.109	mg/kg	U	UJ	Q	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8082	8/12/2011	3550B	DE212	12.3	1	11096-82-4	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8082	8/12/2011	3550B	DE212	12.3	1	11097-69-4	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8082	8/12/2011	3550B	DE212	12.3	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8082	8/12/2011	3550B	DE212	12.3	1	11104-28-4	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8082	8/12/2011	3550B	DE212	12.3	1	11126-42-4	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8082	8/12/2011	3550B	DE212	12.3	1	11141-16-4	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8082	8/12/2011	3550B	DE212	12.3	1	12642-23-4	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8082	8/12/2011	3550B	DE212	12.3	1	12672-29-4	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8082	8/12/2011	3550B	DE212	12.3	1	12674-11-4	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8082	8/12/2011	3550B	DE212	12.3	1	37324-23-4	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8082	8/12/2011	3550B	DE212	12.3	1	53469-21-4	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8082	8/12/2011	3550B	DE212	12.3	1	63496-31-4	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C	8/19/2011	3550B	DE212	12.3	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C	8/19/2011	3550B	DE212	12.3	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C	8/19/2011	3550B	DE212	12.3	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C	8/19/2011	3550B	DE212	12.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C	8/19/2011	3550B	DE212	12.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C	8/19/2011	3550B	DE212	12.3	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C	8/19/2011	3550B	DE212	12.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C	8/19/2011	3550B	DE212	12.3	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C	8/19/2011	3550B	DE212	12.3	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C	8/19/2011	3550B	DE212	12.3	1	108-95-1	PHENOL	190	U	19	190	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C	8/19/2011	3550B	DE212	12.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C	8/19/2011	3550B	DE212	12.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C	8/19/2011	3550B	DE212	12.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	59	J	19	380	ug/kg	J	J	Z	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C	8/19/2011	3550B	DE212	12.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C	8/19/2011	3550B	DE212	12.3	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C	8/19/2011	3550B	DE212	12.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C	8/19/2011	3550B	DE212	12.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C	8/19/2011	3550B	DE212	12.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C	8/19/2011	3550B	DE212	12.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C	8/19/2011	3550B	DE212	12.3	1	39638-32-4	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C SIM	8/19/2011	3550B	DE212	12.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C SIM	8/19/2011	3550B	DE212	12.3	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	8270C SIM	8/19/2011	3550B	DE212	12.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360499	LL	9045M	8/4/2011	Gen Prep	DE212	12.3	1	pH	PH	8.42		0.0100	0.0100	pH unit				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	300.0	8/5/2011	METHOD	DE212	16.5	1	16984-48	FLUORIDE	8.7		0.98	1.2	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	314.0	8/9/2011	METHOD	DE212	16.5	1	14797-73	PERCHLORATE	35.9	U	10.8	35.9	ug/kg	U			6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	6010B	8/4/2011	3050B	DE212	16.5	1	7440-23-5	SODIUM	136		6.85	115	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	6010B	8/4/2011	3050B	DE212	16.5	5	7440-70-2	CALCIUM	66100	J	14.4	115	mg/kg		J	E	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	6010B	8/4/2011	3050B	DE212	16.5	1	7429-90-5	ALUMINUM	24500	J	6.97	23.0	mg/kg		J	E	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	6010B	8/4/2011	3050B	DE212	16.5	1	7439-89-6	IRON	26300	J	3.01	23.0	mg/kg		J	E	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	6010B	8/4/2011	3050B	DE212	16.5	1	7439-93-2	LITHIUM	26.9		0.71	2.3	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	6010B	8/4/2011	3050B	DE212	16.5	1	7439-95-4	MAGNESIUM	6780	J	0.507	11.5	mg/kg		J	E	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	6010B	8/4/2011	3050B	DE212	16.5	1	7439-96-5	MANGANESE	335	J	0.0415	0.576	mg/kg		J	E	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	6010B	8/4/2011	3050B	DE212	16.5	1	7440-09-7	POTASSIUM	3270	J	13.0	57.6	mg/kg		J	Q, E	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	6010B	8/4/2011	3050B	DE212	16.5	1	7440-24-6	STRONTIUM	104	J	0.0288	0.576	mg/kg		J	E	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	6010B	8/4/2011	3050B	DE212	16.5	1	7440-31-5	TIN	11.5	U	0.368	11.5	mg/kg	J	U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	6010B	8/4/2011	3050B	DE212	16.5	1	7440-32-6	TITANIUM	1350	J	0.0818	1.15	mg/kg		J	E	6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	6010B	8/4/2011	3050B	DE212	16.5	1	7440-42-8	BORON	9.83		0.415	5.76	mg/kg				6345644.595	1906055.287	-118.714657	34.22781233
SL-180-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360500	LL	6010B	8/4/2011	3050B	DE212	16.5	1	7440-67-7	Zirconium	5.76	U	0.530	5.76	mg/kg		U	B	6345644.595	1906055.287	-118.714657	34.22781233
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	8270C	8/20/2011	3550B	DE213	12.6	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	8270C	8/20/2011	3550B	DE213	12.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	8270C	8/20/2011	3550B	DE213	12.6	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	8270C	8/20/2011	3550B	DE213	12.6	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	8270C	8/20/2011	3550B	DE213	12.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	8270C	8/20/2011	3550B	DE213	12.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	8270C	8/20/2011	3550B	DE213	12.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	8270C	8/20/2011	3550B	DE213	12.6	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	8270C	8/20/2011	3550B	DE213	12.6	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	8270C	8/20/2011	3550B	DE213	12.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	8270C	8/20/2011	3550B	DE213	12.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	8270C	8/20/2011	3550B	DE213	12.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	8270C	8/20/2011	3550B	DE213	12.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	8270C	8/20/2011	3550B	DE213	12.6	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	8270C	8/20/2011	3550B	DE213	12.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	8270C	8/20/2011	3550B	DE213	12.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	8270C	8/20/2011	3550B	DE213	12.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	8270C	8/20/2011	3550B	DE213	12.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	8270C	8/20/2011	3550B	DE213	12.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	8270C	8/20/2011	3550B	DE213	12.6	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	8270C	8/20/2011	3550B	DE213	12.6	1	621-64-7	N-NITROSO- DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	8270C	8/20/201																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	300.0	8/8/2011	METHOD	DE213	9.2	1	16984-48-	FLUORIDE	2.5	J	0.87	1.1	mg/kg		J	FD	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	314.0	8/8/2011	METHOD	DE213	9.2	1	14797-73-	PERCHLORATE	33	U	9.9	33.0	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6010B	8/11/2011	3050B	DE213	9.2	1	7439-95-4	MAGNESIUM	4810	J	0.480	10.9	mg/kg		J	A	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6010B	8/11/2011	3050B	DE213	9.2	1	7440-09-7	POTASSIUM	2960	J	12.3	54.5	mg/kg		J	Q, A	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6010B	8/11/2011	3050B	DE213	9.2	1	7440-23-5	SODIUM	98.8	J	6.49	109	mg/kg	J	J	Z	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6010B	8/11/2011	3050B	DE213	9.2	1	7440-70-2	CALCIUM	18700	J	2.73	21.8	mg/kg		J	E, A	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6010B	8/12/2011	3050B	DE213	9.2	1	7440-42-8	BORON	8.12		0.393	5.45	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6010B	8/8/2011	3050B	DE213	9.2	1	7429-90-5	ALUMINUM	20800		6.60	21.8	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6010B	8/8/2011	3050B	DE213	9.2	1	7439-89-6	IRON	23100		2.85	21.8	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6010B	8/8/2011	3050B	DE213	9.2	1	7439-93-2	LITHIUM	23.5		0.68	2.2	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6010B	8/8/2011	3050B	DE213	9.2	1	7439-96-5	MANGANESE	317		0.0393	0.545	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6010B	8/8/2011	3050B	DE213	9.2	1	7440-24-6	STRONTIUM	32.3		0.0273	0.545	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6010B	8/8/2011	3050B	DE213	9.2	1	7440-31-5	TIN	10.9	U	0.349	10.9	mg/kg	J	U	B	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6010B	8/8/2011	3050B	DE213	9.2	1	7440-32-6	TITANIUM	1260		0.0774	1.09	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6010B	8/8/2011	3050B	DE213	9.2	1	7440-67-7	Zirconium	2.03	J	0.502	5.45	mg/kg	J	J	Z	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6010B	8/8/2011	3050B	DE213	9.2	1	7723-14-0	PHOSPHORUS	334	J	0.382	10.9	mg/kg		J	Q	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6020	8/8/2011	3050B	DE213	9.2	2	7782-49-2	SELENIUM	0.132	J	0.0614	0.424	mg/kg	J	J	Z	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6020	8/8/2011	3050B	DE213	9.2	2	7439-98-7	MOLYBDENUM	0.561	J	0.0529	0.106	mg/kg		J	E, Q	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6020	8/8/2011	3050B	DE213	9.2	2	7440-39-3	BARIUM	136		0.112	0.424	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6020	8/8/2011	3050B	DE213	9.2	2	7439-92-1	LEAD	9.31	J	0.0108	0.212	mg/kg		J	E, Q	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6020	8/8/2011	3050B	DE213	9.2	2	7440-02-0	NICKEL	19.2	J	0.106	0.424	mg/kg		J	Q	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6020	8/8/2011	3050B	DE213	9.2	2	7440-22-4	SILVER	0.0517	J	0.0150	0.106	mg/kg	J	J	FD, Q, Z	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6020	8/8/2011	3050B	DE213	9.2	2	7440-28-0	THALLIUM	0.341	J	0.0318	0.106	mg/kg		J	Q	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6020	8/8/2011	3050B	DE213	9.2	2	7440-36-0	ANTIMONY	0.163	J	0.0784	0.212	mg/kg	J	J	Q, Z	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6020	8/8/2011	3050B	DE213	9.2	2	7440-38-2	Arsenic	5.66	J	0.0847	0.424	mg/kg		J	Q	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6020	8/8/2011	3050B	DE213	9.2	2	7440-41-7	BERYLLIUM	0.792		0.0169	0.106	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6020	8/8/2011	3050B	DE213	9.2	2	7440-43-9	CADMIUM	0.311	J	0.0466	0.106	mg/kg		J	Q	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6020	8/8/2011	3050B	DE213	9.2	2	7440-47-3	CHROMIUM	27.1		0.127	0.424	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6020	8/8/2011	3050B	DE213	9.2	2	7440-48-4	COBALT	8.3		0.0212	0.106	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6020	8/8/2011	3050B	DE213	9.2	2	7440-50-8	COPPER	13.7	J	0.0847	0.424	mg/kg		J	Q	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6020	8/8/2011	3050B	DE213	9.2	2	7440-62-2	VANADIUM	49.7		0.0233	0.106	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	6020	8/8/2011	3050B	DE213	9.2	2	7440-66-6	ZINC	75.9		0.593	3.18	mg/kg				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	7199	8/17/2011	3060A	DE213	9.2	1	18540-29-	HEXAVALENT CHROMIUM	0.6	J	0.22	1.1	mg/kg	J	J	Z	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	7471A	8/4/2011	METHOD	DE213	9.2	1	7439-97-6	Mercury	0.0142	J	0.0073	0.104	mg/kg	J	J	FD, Z	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8015B	8/13/2011	3550B	DE213	9.2	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8015B	8/13/2011	3550B	DE213	9.2	1	92-06-8	m-Terphenyl	3.9	UJ	1.7	3.9	mg/kg	U	UJ	Q	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8015B	8/13/2011	3550B	DE213	9.2	1	92-94-4	p-Terphenyl	3.9	UJ	1.7	3.9	mg/kg	U	UJ	Q	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8015B	8/4/2011	METHOD	DE213	9.2	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8015B	8/4/2011	METHOD	DE213	9.2	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8015B	8/4/2011	METHOD	DE213	9.2	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361772	LL	8015M	8/4/2011	METHOD	DE213	9.2	1	107-21-1	ETHYLENE GLYCOL	11	UJ	5.5	11	mg/kg	U	UJ	Q	6345644.779	1906116.608	-118.714657	34.22798083
SL-1																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C	8/20/2011	3550B	DE214	11.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C	8/20/2011	3550B	DE214	11.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C	8/20/2011	3550B	DE214	11.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C	8/20/2011	3550B	DE214	11.2	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C SIM	8/18/2011	3550B	DE214	11.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317	
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	9045M	8/4/2011	Gen Prep	DE214	11.2	1	pH	PH	8.42		0.0100	0.0100	pH unit					6346185.537	1905778.804	-118.712861	34.22706317
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	300.0	8/9/2011	METHOD	DE214	10.3	1	16984-48-7	FLUORIDE	5.1	J	0.90	1.1	mg/kg		J	E	6345992.094	1905852.719	-118.713502	34.2272625	
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	314.0	8/18/2011	METHOD	DE214	10.3	1	14797-73-1	PERCHLORATE	33.4	UJ	10.0	33.4	ug/kg	U	UJ	Q	6345992.094	1905852.719	-118.713502	34.2272625	
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	6010B	8/8/2011	3050B	DE214	10.3	1	7429-90-5	ALUMINUM	32500		6.61	21.9	mg/kg				6345992.094	1905852.719	-118.713502	34.2272625	
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	6010B	8/8/2011	3050B	DE214	10.3	1	7439-93-2	LITHIUM	30.8		0.68	2.2	mg/kg				6345992.094	1905852.719	-118.713502	34.2272625	
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	6010B	8/8/2011	3050B	DE214	10.3	1	7439-96-5	MANGANESE	385		0.0393	0.546	mg/kg				6345992.094	1905852.719	-118.713502	34.2272625	
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	6010B	8/8/2011	3050B	DE214	10.3	1	7440-24-6	STRONTIUM	38.5		0.0273	0.546	mg/kg				6345992.094	1905852.719	-118.713502	34.2272625	
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	6010B	8/8/2011	3050B	DE214	10.3	1	7440-31-5	TIN	10.9	U	0.350	10.9	mg/kg	J	U	B	6345992.094	1905852.719	-118.713502	34.2272625	
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	6010B	8/8/2011	3050B	DE214	10.3	1	7440-32-6	TITANIUM	1440		0.0776	1.09	mg/kg				6345992.094	1905852.719	-118.713502	34.2272625	
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	6010B	8/8/2011	3050B	DE214	10.3	1	7440-67-7	Zirconium	4.28	J	0.503	5.46	mg/kg	J	J	Z	6345992.094	1905852.719	-118.713502	34.2272625	
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	6010B	8/8/2011	3050B	DE214	10.3	1	7723-14-0	PHOSPHORUS	367	J	0.383	10.9	mg/kg		J	Q	6345992.094	1905852.719	-118.713502	34.2272625	
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	6010B	8/11/2011	3050B	DE214	10.3	1	7439-95-4	MAGNESIUM	8470	J	0.481	10.9	mg								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	621-64-7	N-NITROSO DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363165	LL	8270C	8/24/2011	3550B	DE214	10.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340985	LL	1613B	7/25/2011	METHOD	DX110	14.3	1	57117-31	2,3,4,7,8-PECDF	5.79	U	0.0228	5.79	ng/kg	JB	U	B	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340985	LL	1613B	7/25/2011	METHOD	DX110	14.3	1	57117-41	1,2,3,7,8-PECDF	0.145	J	0.0215	5.79	ng/kg	JQ	J	Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340985	LL	1613B	7/25/2011	METHOD	DX110	14.3	1	57117-44	1,2,3,6,7,8-HXCFD	5.79	U	0.0237	5.79	ng/kg	JBQ	U	B	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340985	LL	1613B	7/25/2011	METHOD	DX110	14.3	1	57653-85	1,2,3,6,7,8-HXCDD	5.79	U	0.0362	5.79	ng/kg	JB	U	B	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340985	LL	1613B	7/25/2011	METHOD	DX110	14.3	1	60851-34	2,3,4,6,7,8-HXCDF	5.79	U	0.0279	5.79	ng/kg	JB	U	B	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340985	LL	1613B	7/25/2011	METHOD	DX110	14.3	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.79	U	0.0167	5.79	ng/kg	JB	U	B	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340985	LL	1613B	7/25/2011	METHOD	DX110	14.3	1	70648-26	1,2,3,4,7,8-HXCDF	5.79	U	0.0302	5.79	ng/kg	JBQ	U	B	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340985	LL	1613B	7/25/2011	METHOD	DX110	14.3	1	72918-21	1,2,3,7,8,9-HXCDF	0.538	J	0.0468	5.79	ng/kg	JBQ	J	Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340986	LL	1613B	7/26/2011	METHOD	DX110	10.9	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0456	1.11	ng/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340986	LL	1613B	7/26/2011	METHOD	DX110	10.9	1	19408-74	1,2,3,7,8,9-HXCDD	5.57	U	0.0316	5.57	ng/kg	JBQ	U	B	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340986	LL	1613B	7/26/2011	METHOD	DX110	10.9	1	3268-87-9	OCDD	11.1	U	0.0480	11.1	ng/kg	JB	U	B	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340986	LL	1613B	7/26/2011	METHOD	DX110	10.9	1	35822-46	1,2,3,4,6,7,8-HPCCD	5.57	U	0.0599	5.57	ng/kg	JB	U	B	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340986	LL	1613B	7/26/2011	METHOD	DX110	10.9	1	39001-02	OCDF	11.1	U	0.0989	11.1	ng/kg	JBQ	U	B	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340986	LL	1613B	7/26/2011	METHOD	DX110	10.9	1	39227-28	1,2,3,4,7,8-HxCDD	5.57	U	0.0321	5.57	ng/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340986	LL	1613B	7/26/2011	METHOD	DX110	10.9	1	40321-76	1,2,3,7,8-PECDF	5.57	U	0.0367	5.57	ng/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340986	LL	1613B	7/26/2011	METHOD	DX110	10.9	1	51207-31	2,3,7,8-TCDF	1.11	U	0.0430	1.11	ng/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340986	LL	1613B	7/26/2011	METHOD	DX110	10.9	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.57	U	0.0354	5.57	ng/kg	JBQ	U	B	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340986	LL	1613B	7/26/2011	METHOD	DX110	10.9	1	57117-31	2,3,4,7,8-PECDF	5.57	U	0.0220	5.57	ng/kg	JBQ	U	B	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	5DN		6340986	LL	1613B	7/26/2011	METHOD	DX110	10.9	1	57117-41	1,2,3,7,8-PECDF	0.0345	J	0.0211	5.57	ng/kg	JQ	J	Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	6020	8/22/2011	3050B	DE222	12.4	2	7440-43-9	CADMIUM	0.107	J	0.0497	0.113	mg/kg	J	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	6020	8/22/2011	3050B	DE222	12.4	2	7440-47-3	CHROMIUM	30.6		0.136	0.452	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	6020	8/22/2011	3050B	DE222	12.4	2	7440-48-4	COBALT	9.96		0.0226	0.113	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	6020	8/22/2011	3050B	DE222	12.4	2	7440-50-8	COPPER	13.1		0.0904	0.452	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	6020	8/22/2011	3050B	DE222	12.4	2	7440-62-2	VANADIUM	55.4	J	0.0249	0.113	mg/kg		J	Q	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	6020	8/22/2011	3050B	DE222	12.4	2	7440-66-6	ZINC	51.8		0.633	3.39	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	7199	8/17/2011	3060A	DE222	12.4	1	18540-29-6	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	7471A	8/15/2011	METHOD	DE222	12.4	1	7439-97-6	Mercury	0.009	J	0.0076	0.108	mg/kg	J	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8082	8/25/2011	3550B	DE222	12.4	1	11096-82-4	Aroclor 1260	1.9	U	0.45	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8082	8/25/2011	3550B	DE222	12.4	1	11097-69-9	Aroclor 1254	0.57	J	0.38	1.9	ug/kg	J	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8082	8/25/2011	3550B	DE222	12.4	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8082	8/25/2011	3550B	DE222	12.4	1	11104-28-9	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8082	8/25/2011	3550B	DE222	12.4	1	11126-42-4	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8082	8/25/2011	3550B	DE222	12.4	1	11141-16-4	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8082	8/25/2011	3550B	DE222	12.4	1	12642-23-4	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8082	8/25/2011	3550B	DE222	12.4	1	12672-29-4	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8082	8/25/2011	3550B	DE222	12.4	1	12674-11-4	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8082	8/25/2011	3550B	DE222	12.4	1	37324-23-4	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8082	8/25/2011	3550B	DE222	12.4	1	53469-21-4	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8082	8/25/2011	3550B	DE222	12.4	1	63496-31-3	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	108-95-1	PHENOL	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374007	LL	8270C	9/4/2011	3550B	DE222	12.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	8270C SIM	8/30/2011	3550B	DE221	14	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	8270C SIM	8/30/2011	3550B	DE221	14	1	206-44-0	FLUORANTHENE	1.6	J	0.78	1.9	ug/kg	J	J	Z	6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	8270C SIM	8/30/2011	3550B	DE221	14	1	207-08-9	BENZO(K)FLUORANTH												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	7199	8/17/2011	3060A	DE221	13.1	1	18540-29-	HEXAVALENT CHROMIUM	1	J	0.23	1.2	mg/kg	J	J	Z	6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	7471A	8/15/2011	METHOD	DE221	13.1	1	7439-97-6	Mercury	0.109	U	0.0077	0.109	mg/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8082	9/21/2011	3550B	DE221	13.1	1	11096-82-	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8082	9/21/2011	3550B	DE221	13.1	1	11097-69-	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8082	9/21/2011	3550B	DE221	13.1	1	11100-14-	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8082	9/21/2011	3550B	DE221	13.1	1	11104-28-	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8082	9/21/2011	3550B	DE221	13.1	1	11126-42-	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8082	9/21/2011	3550B	DE221	13.1	1	11141-16-	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8082	9/21/2011	3550B	DE221	13.1	1	12642-23-	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8082	9/21/2011	3550B	DE221	13.1	1	12672-29-	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8082	9/21/2011	3550B	DE221	13.1	1	12674-11-	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8082	9/21/2011	3550B	DE221	13.1	1	37324-23-	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8082	9/21/2011	3550B	DE221	13.1	1	53469-21-	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8082	9/21/2011	3550B	DE221	13.1	1	63496-31-	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	190	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	541-73-1	1,3-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	65-85-0	BENZOIC ACID	570	U	190	57								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369642	LL	1613B	8/22/2011	METHOD	DX126	13.1	1	3268-87-9	OCDD	11.3	U	0.0493	11.3	ng/kg	JB	U	B	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369642	LL	1613B	8/22/2011	METHOD	DX126	13.1	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.67	U	0.0709	5.67	ng/kg	JB	U	B	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369642	LL	1613B	8/22/2011	METHOD	DX126	13.1	1	39001-02-1	OCDF	11.3	U	0.0992	11.3	ng/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369642	LL	1613B	8/22/2011	METHOD	DX126	13.1	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.67	U	0.0606	5.67	ng/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369642	LL	1613B	8/22/2011	METHOD	DX126	13.1	1	40321-76-1	1,2,3,7,8-PECDD	5.67	U	0.0865	5.67	ng/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369642	LL	1613B	8/22/2011	METHOD	DX126	13.1	1	51207-31-1	2,3,7,8-TCDF	1.13	U	0.101	1.13	ng/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369642	LL	1613B	8/22/2011	METHOD	DX126	13.1	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.67	U	0.0473	5.67	ng/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369642	LL	1613B	8/22/2011	METHOD	DX126	13.1	1	57117-31-1	2,3,4,7,8-PECDF	5.67	U	0.0489	5.67	ng/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369642	LL	1613B	8/22/2011	METHOD	DX126	13.1	1	57117-41-1	1,2,3,7,8-PECDF	0.109	J	0.0475	5.67	ng/kg	J	J	Z	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369642	LL	1613B	8/22/2011	METHOD	DX126	13.1	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.67	U	0.0549	5.67	ng/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369642	LL	1613B	8/22/2011	METHOD	DX126	13.1	1	57653-85-1	1,2,3,6,7,8-HXCDD	0.271	J	0.0578	5.67	ng/kg	JBQ	J	Z	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369642	LL	1613B	8/22/2011	METHOD	DX126	13.1	1	60851-34-1	2,3,4,6,7,8-HXCDF	5.67	U	0.0373	5.67	ng/kg	JBQ	U	B	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369642	LL	1613B	8/22/2011	METHOD	DX126	13.1	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.67	U	0.0313	5.67	ng/kg	JBQ	U	B	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369642	LL	1613B	8/22/2011	METHOD	DX126	13.1	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.67	U	0.0685	5.67	ng/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	5DN		6369642	LL	1613B	8/22/2011	METHOD	DX126	13.1	1	72918-21-1	1,2,3,7,8,9-HXCDF	0.849	J	0.0380	5.67	ng/kg	J	J	Z	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369643	LL	1613B	8/22/2011	METHOD	DX126	12.9	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.119	1.11	ng/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369643	LL	1613B	8/22/2011	METHOD	DX126	12.9	1	19408-74-1	1,2,3,7,8,9-HXCDD	5.55	U	0.0511	5.55	ng/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369643	LL	1613B	8/22/2011	METHOD	DX126	12.9	1	3268-87-9	OCDD	11.1	U	0.0421	11.1	ng/kg	JB	U	B	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369643	LL	1613B	8/22/2011	METHOD	DX126	12.9	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.55	U	0.0541	5.55	ng/kg	JB	U	B	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369643	LL	1613B	8/22/2011	METHOD	DX126	12.9	1	39001-02-1	OCDF	0.141	J	0.0637	11.1	ng/kg	JQ	J	Z	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369643	LL	1613B	8/22/2011	METHOD	DX126	12.9	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.097	J	0.0529	5.55	ng/kg	JQ	J	Z	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369643	LL	1613B	8/22/2011	METHOD	DX126	12.9	1	40321-76-1	1,2,3,7,8-PECDD	5.55	U	0.0738	5.55	ng/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369643	LL	1613B	8/22/2011	METHOD	DX126	12.9	1	51207-31-1	2,3,7,8-TCDF	1.11	U	0.0982	1.11	ng/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369643	LL	1613B	8/22/2011	METHOD	DX126	12.9	1	55673-89-1	1,2,3,4,7,8-HPCDF	5.55	U	0.0307	5.55	ng/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369643	LL	1613B	8/22/2011	METHOD	DX126	12.9	1	57117-31-1	2,3,4,7,8-PECDF	0.0619	J	0.0371	5.55	ng/kg	J	J	Z	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369643	LL	1613B	8/22/2011	METHOD	DX126	12.9	1	57117-41-1	1,2,3,7,8-PECDF	0.0512	J	0.0371	5.55	ng/kg	JQ	J	Z	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369643	LL	1613B	8/22/2011	METHOD	DX126	12.9	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.55	U	0.0320	5.55	ng/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369643	LL	1613B	8/22/2011	METHOD	DX126	12.9	1	57653-85-1	1,2,3,6,7,8-HXCDD	5.55	U	0.0517	5.55	ng/kg	JBQ	U	B	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369643	LL	1613B	8/22/2011	METHOD	DX126	12.9	1	60851-34-1	2,3,4,6,7,8-HXCDF	5.55	U	0.0265	5.55	ng/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369643	LL	1613B	8/22/2011	METHOD	DX126	12.9	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.55	U	0.0206	5.55	ng/kg	JBQ	U	B	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369643	LL	1613B	8/22/2011	METHOD	DX126	12.9	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.55	U	0.0386	5.55	ng/kg	JBQ	U	B	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369643	LL	1613B	8/22/2011	METHOD	DX126	12.9	1	72918-21-1	1,2,3,7,8,9-HXCDF	0.149	J	0.0273	5.55	ng/kg	JQ	J	Z	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	6010B	8/17/2011	3050B	DE219	12.9	5	7439-89-6	IRON	40600		14.8	114	mg/kg				6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	6010B	8/16/2011	3050B	DE219	12.9	1	7429-90-5	ALUMINUM	30500		6.88	22.7	mg/kg				6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	6010B	8/16/2011	3050B	DE219	12.9	1	7439-93-2	LITHIUM	64.8		0.70	2.3	mg/kg				6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	6010B	8/16/2011	3050B	DE219	12.9	1	7439-95-4	MAGNESIUM	8800		0.500	11.4	mg/kg				6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	6010B	8/16/2011	3050B	DE219	12.9	1	7439-96-5	MANGANESE	427	J	0.0409	0.568	mg/kg		J	Q, E	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	6010B	8/16/2011	3050B	DE219	12.9	1	7440-09-7	POTASSIUM	3640	J	12.8	56.8	mg/kg		J	Q	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	6010B	8/16/2011	3050B	DE219	12.9	1	7440-23-5	SODIUM	601		6.76	114	mg/kg				6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SB-7.0-8.0	8/8/2011	N	7	8	ft bgs	SO	5DN		6369633	LL	6010B	8/16/2011	3050B	DE219	12.9	1	7440-24-6	STRONTIUM	38.9		0.0284	0.568	mg/kg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361789	LL	1613B	8/18/2011	METHOD	DX123	12.6	1	40321-76	1,2,3,7,8-PECDD	5.68	U	0.0315	5.68	ng/kg	JBQ	U	B	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361789	LL	1613B	8/18/2011	METHOD	DX123	12.6	1	51207-31	2,3,7,8-TCDF	1.14	U	0.0267	1.14	ng/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361789	LL	1613B	8/18/2011	METHOD	DX123	12.6	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.68	U	0.0165	5.68	ng/kg	JBQ	U	B	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361789	LL	1613B	8/18/2011	METHOD	DX123	12.6	1	57117-31	2,3,4,7,8-PECDF	5.68	U	0.0150	5.68	ng/kg	JBQ	U	B	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361789	LL	1613B	8/18/2011	METHOD	DX123	12.6	1	57117-41	1,2,3,7,8-PECDF	5.68	U	0.0146	5.68	ng/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361789	LL	1613B	8/18/2011	METHOD	DX123	12.6	1	57117-44	1,2,3,6,7,8-HXCDF	5.68	U	0.0119	5.68	ng/kg	JBQ	U	B	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361789	LL	1613B	8/18/2011	METHOD	DX123	12.6	1	57653-85	1,2,3,6,7,8-HXCDD	5.68	U	0.0172	5.68	ng/kg	JB	U	B	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361789	LL	1613B	8/18/2011	METHOD	DX123	12.6	1	60851-34	2,3,4,6,7,8-HXCDF	5.68	U	0.0135	5.68	ng/kg	JBQ	U	B	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361789	LL	1613B	8/18/2011	METHOD	DX123	12.6	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.68	U	0.0101	5.68	ng/kg	JB	U	B	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361789	LL	1613B	8/18/2011	METHOD	DX123	12.6	1	70648-26	1,2,3,4,7,8-HXCDF	5.68	U	0.0141	5.68	ng/kg	JBQ	U	B	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361789	LL	1613B	8/18/2011	METHOD	DX123	12.6	1	72918-21	1,2,3,7,8,9-HXCDF	5.68	U	0.0150	5.68	ng/kg	JBQ	U	B	6345703.336	1906132.871	-118.714464	34.22802667
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361790	LL	160.3M	8/17/2011	Gen Prep	DX123	9.2	1	MOIST	MOISTURE	9.2		0.50	0.50	%				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361790	LL	1613B	8/18/2011	METHOD	DX123	9.2	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0193	1.07	ng/kg	JB	U	B	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361790	LL	1613B	8/18/2011	METHOD	DX123	9.2	1	19408-74	1,2,3,7,8,9-HXCDD	0.813	J	0.0448	5.37	ng/kg	JB	J	Z	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361790	LL	1613B	8/18/2011	METHOD	DX123	9.2	1	3268-87-9	OCDD	565		0.0351	10.7	ng/kg	B			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361790	LL	1613B	8/18/2011	METHOD	DX123	9.2	1	35822-46	1,2,3,4,6,7,8-HPCDD	48		0.0663	5.37	ng/kg	B			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361790	LL	1613B	8/18/2011	METHOD	DX123	9.2	1	39001-02	OCDF	15.7		0.0325	10.7	ng/kg	B			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361790	LL	1613B	8/18/2011	METHOD	DX123	9.2	1	39227-28	1,2,3,4,7,8-HxCDD	0.368	J	0.0441	5.37	ng/kg	JB	J	Z	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361790	LL	1613B	8/18/2011	METHOD	DX123	9.2	1	40321-76	1,2,3,7,8-PECDD	5.37	U	0.0340	5.37	ng/kg	JB	U	B	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361790	LL	1613B	8/18/2011	METHOD	DX123	9.2	1	51207-31	2,3,7,8-TCDF	1.07	U	0.0379	1.07	ng/kg	JB	U	B	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361790	LL	1613B	8/18/2011	METHOD	DX123	9.2	1	55673-89	1,2,3,4,7,8,9-HPCDF	0.497	J	0.0428	5.37	ng/kg	JB	J	Z	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361790	LL	1613B	8/18/2011	METHOD	DX123	9.2	1	57117-31	2,3,4,7,8-PECDF	5.37	UJ	0.0257	5.37	ng/kg	JB	UJ	B, FD	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361790	LL	1613B	8/18/2011	METHOD	DX123	9.2	1	57117-41	1,2,3,7,8-PECDF	5.37	U	0.0267	5.37	ng/kg	JB	U	B	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361790	LL	1613B	8/18/2011	METHOD	DX123	9.2	1	57117-44	1,2,3,6,7,8-HXCDF	5.37	U	0.0367	5.37	ng/kg	JB	U	B	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361790	LL	1613B	8/18/2011	METHOD	DX123	9.2	1	57653-85	1,2,3,6,7,8-HXCDD	1.93	J	0.0447	5.37	ng/kg	JB	J	Z	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361790	LL	1613B	8/18/2011	METHOD	DX123	9.2	1	60851-34	2,3,4,6,7,8-HXCDF	0.399	J	0.0362	5.37	ng/kg	JB	J	Z	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361790	LL	1613B	8/18/2011	METHOD	DX123	9.2	1	67562-39	1,2,3,4,6,7,8-HPCDF	6.13		0.0354	5.37	ng/kg	B			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361790	LL	1613B	8/18/2011	METHOD	DX123	9.2	1	70648-26	1,2,3,4,7,8-HXCDF	5.37	U	0.0384	5.37	ng/kg	JB	U	B	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361790	LL	1613B	8/18/2011	METHOD	DX123	9.2	1	72918-21	1,2,3,7,8,9-HXCDF	5.37	U	0.0371	5.37	ng/kg	JB	U	B	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361793	LL	160.3M	8/17/2011	Gen Prep	DX123	13	1	MOIST	MOISTURE	13		0.50	0.50	%				6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361793	LL	1613B	8/18/2011	METHOD	DX123	13	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0189	1.13	ng/kg	JB	U	B	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361793	LL	1613B	8/18/2011	METHOD	DX123	13	1	19408-74	1,2,3,7,8,9-HXCDD	5.67	U	0.0341	5.67	ng/kg	JB	U	B	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361793	LL	1613B	8/18/2011	METHOD	DX123	13	1	3268-87-9	OCDD	57		0.0267	11.3	ng/kg	B			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361793	LL	1613B	8/18/2011	METHOD	DX123	13	1	35822-46	1,2,3,4,6,7,8-HPCDD	6.4		0.0416	5.67	ng/kg	B			6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361793	LL	1613B	8/18/2011	METHOD	DX123	13	1	39001-02	OCDF	2.11	J	0.0370	11.3	ng/kg	JB	J	Z	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361793	LL	1613B	8/18/2011	METHOD	DX123	13	1	39227-28	1,2,3,4,7,8-HxCDD	5.67	U	0.0339	5.67	ng/kg	JB	U	B	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361793	LL	1613B	8/18/2011	METHOD	DX123	13	1	40321-76	1,2,3,7,8-PECDD	5.67	U	0.0280	5.67	ng/kg	JBQ	U	B	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361793	LL	1613B	8/18/2011	METHOD	DX123	13	1	51207-31	2,3,7,8-TCDF	1.13	U	0.0226	1.13	ng/kg	JBQ	U	B	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361793	LL	1613B	8/18/2011	METHOD	DX123	13	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.67	U	0.0314	5.67	ng/kg	JB	U	B	6345644.779	1906116.608	-118.714657	34.22798083
SL-175-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361793	LL	1613B	8/18/2011	METHOD	DX123	13	1	57117-31	2,3,4,7,8-PECDF	5.67	U	0.0140	5.67	ng/kg	JB						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372851	LL	1613B	8/24/2011	METHOD	DX127	13.1	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.53	U	0.0350	5.53	ng/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372851	LL	1613B	8/24/2011	METHOD	DX127	13.1	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.53	U	0.0414	5.53	ng/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372852	LL	160.3M	8/22/2011	Gen Prep	DX127	15.9	1	MOIST	MOISTURE	15.9		0.50	0.50	%				6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372852	LL	1613B	8/24/2011	METHOD	DX127	15.9	1	1746-01-6	2,3,7,8-TCDD	1.19	U	0.129	1.19	ng/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372852	LL	1613B	8/24/2011	METHOD	DX127	15.9	1	19408-74-1	1,2,3,7,8,9-HXCDD	0.477	J	0.110	5.93	ng/kg	JBQ	J	Z	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372852	LL	1613B	8/24/2011	METHOD	DX127	15.9	1	3268-87-9	OCDD	338		0.172	11.9	ng/kg	B			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372852	LL	1613B	8/24/2011	METHOD	DX127	15.9	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	29.5		0.226	5.93	ng/kg	B			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372852	LL	1613B	8/24/2011	METHOD	DX127	15.9	1	39001-02-0	OCDF	5.56	J	0.153	11.9	ng/kg	JB	J	Z	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372852	LL	1613B	8/24/2011	METHOD	DX127	15.9	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.93	U	0.117	5.93	ng/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372852	LL	1613B	8/24/2011	METHOD	DX127	15.9	1	40321-76-1	1,2,3,7,8-PECDD	5.93	U	0.0992	5.93	ng/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372852	LL	1613B	8/24/2011	METHOD	DX127	15.9	1	51207-31-1	2,3,7,8-TCDF	1.19	U	0.118	1.19	ng/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372852	LL	1613B	8/24/2011	METHOD	DX127	15.9	1	55673-89-1	1,2,3,4,7,8-HPCDF	5.93	U	0.128	5.93	ng/kg	JBQ	U	B	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372852	LL	1613B	8/24/2011	METHOD	DX127	15.9	1	57117-31-1	2,3,4,7,8-PECDF	5.93	U	0.0589	5.93	ng/kg	JBQ	U	B	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372852	LL	1613B	8/24/2011	METHOD	DX127	15.9	1	57117-41-1	1,2,3,7,8-PECDF	0.0947	J	0.0571	5.93	ng/kg	JQ	J	Z	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372852	LL	1613B	8/24/2011	METHOD	DX127	15.9	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.93	U	0.0577	5.93	ng/kg	JBQ	U	B	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372852	LL	1613B	8/24/2011	METHOD	DX127	15.9	1	57653-85-1	1,2,3,6,7,8-HXCDD	0.95	J	0.120	5.93	ng/kg	J	J	Z	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372852	LL	1613B	8/24/2011	METHOD	DX127	15.9	1	60851-34-2	2,3,4,6,7,8-HXCDF	0.22	J	0.0628	5.93	ng/kg	JQ	J	Z	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372852	LL	1613B	8/24/2011	METHOD	DX127	15.9	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	2.3	J	0.0612	5.93	ng/kg	JB	J	Z	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372852	LL	1613B	8/24/2011	METHOD	DX127	15.9	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.93	U	0.0680	5.93	ng/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372852	LL	1613B	8/24/2011	METHOD	DX127	15.9	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.93	U	0.0794	5.93	ng/kg	JB	U	B	6346167.825	1906733.753	-118.712942	34.22968683
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374031	LL	160.3M	8/23/2011	Gen Prep	DX127	12.4	1	MOIST	MOISTURE	12.4		0.50	0.50	%				6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374031	LL	1613B	8/25/2011	METHOD	DX127	12.4	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0833	1.13	ng/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374031	LL	1613B	8/25/2011	METHOD	DX127	12.4	1	19408-74-1	1,2,3,7,8-HXCDD	5.66	U	0.0555	5.66	ng/kg	JB	U	B	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374031	LL	1613B	8/25/2011	METHOD	DX127	12.4	1	3268-87-9	OCDD	11.3	U	0.0434	11.3	ng/kg	JB	U	B	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374031	LL	1613B	8/25/2011	METHOD	DX127	12.4	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.66	U	0.0704	5.66	ng/kg	JB	U	B	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374031	LL	1613B	8/25/2011	METHOD	DX127	12.4	1	39001-02-0	OCDF	11.3	U	0.0808	11.3	ng/kg	JB	U	B	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374031	LL	1613B	8/25/2011	METHOD	DX127	12.4	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.66	U	0.0518	5.66	ng/kg	JB	U	B	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374031	LL	1613B	8/25/2011	METHOD	DX127	12.4	1	40321-76-1	1,2,3,7,8-PECDD	0.18	J	0.0676	5.66	ng/kg	J	J	Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374031	LL	1613B	8/25/2011	METHOD	DX127	12.4	1	51207-31-1	2,3,7,8-TCDF	0.105	J	0.0756	1.13	ng/kg	J	J	Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374031	LL	1613B	8/25/2011	METHOD	DX127	12.4	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.66	U	0.0392	5.66	ng/kg	JB	U	B	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374031	LL	1613B	8/25/2011	METHOD	DX127	12.4	1	57117-31-1	2,3,4,7,8-PECDF	5.66	U	0.0405	5.66	ng/kg	JB	U	B	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374031	LL	1613B	8/25/2011	METHOD	DX127	12.4	1	57117-41-1	1,2,3,7,8-PECDF	0.218	J	0.0426	5.66	ng/kg	JQ	J	Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374031	LL	1613B	8/25/2011	METHOD	DX127	12.4	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.66	U	0.0290	5.66	ng/kg	JBQ	U	B	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374031	LL	1613B	8/25/2011	METHOD	DX127	12.4	1	57653-85-1	1,2,3,6,7,8-HXCDD	0.106	J	0.0531	5.66	ng/kg	J	J	Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374031	LL	1613B	8/25/2011	METHOD	DX127	12.4	1	60851-34-2	2,3,4,6,7,8-HXCDF	0.074	J	0.0317	5.66	ng/kg	JQ	J	Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374031	LL	1613B	8/25/2011	METHOD	DX127	12.4	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.66	U	0.0224	5.66	ng/kg	JB	U	B	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374031	LL	1613B	8/25/2011	METHOD	DX127	12.4	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.66	U	0.0324	5.66	ng/kg	JB	U	B	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374031	LL	1613B	8/25/2011	METHOD	DX127	12.4	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.66	U	0.0372	5.66	ng/kg	JBQ	U	B	6345566.94	1906689.164	-118.714928	34.22955258
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	160.3M	7/20/2011	Gen Prep	DE197	8.9	1	MOIST	MOISTURE	8.9		0.50	0.50	%				6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340788	LL	300.0	7/25/2011	METHOD	DE197	8.9	1	16984-48-1	FLUORIDE	3	J	0.88									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8270C SIM	8/19/2011	3550B	DE212	14.2	5	56-55-3	BENZO(A)ANTHRACENE	41		3.9	9.7	ug/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8270C SIM	8/19/2011	3550B	DE212	14.2	5	62-75-9	N-NITROSODIMETHYLAMINE	9.7	U	3.9	9.7	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8270C SIM	8/19/2011	3550B	DE212	14.2	5	83-32-9	ACENAPHTHENE	9.7	U	3.9	9.7	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8270C SIM	8/19/2011	3550B	DE212	14.2	5	85-01-8	PHENANTHRENE	110		3.9	9.7	ug/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8270C SIM	8/19/2011	3550B	DE212	14.2	5	86-73-7	FLUORENE	30		3.9	9.7	ug/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8270C SIM	8/19/2011	3550B	DE212	14.2	5	90-12-0	1-METHYLNAPHTHALENE	48		3.9	9.7	ug/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8270C SIM	8/19/2011	3550B	DE212	14.2	5	91-20-3	NAPHTHALENE	9.7	U	3.9	9.7	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	8270C SIM	8/19/2011	3550B	DE212	14.2	5	91-57-6	2-METHYLNAPHTHALENE	61		3.9	9.7	ug/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	5DN		6360501	LL	9045M	8/4/2011	Gen Prep	DE212	14.2	1	pH	PH	8.4		0.0100	0.0100	pH unit				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	300.0	8/5/2011	METHOD	DE212	13.1	1	16984-48	FLUORIDE	8.5		0.93	1.2	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	314.0	8/9/2011	METHOD	DE212	13.1	1	14797-73	PERCHLORATE	34.5	U	10.4	34.5	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7440-23-5	SODIUM	163		6.58	111	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7440-70-2	CALCIUM	7310	J	2.77	22.1	mg/kg		J	E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7429-90-5	ALUMINUM	29000	J	6.69	22.1	mg/kg		J	E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7439-89-6	IRON	29800	J	2.89	22.1	mg/kg		J	E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7439-93-2	LITHIUM	24.4		0.69	2.2	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7439-95-4	MAGNESIUM	5780	J	0.487	11.1	mg/kg		J	E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7439-96-5	MANGANESE	553	J	0.0398	0.553	mg/kg		J	E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7440-09-7	POTASSIUM	2550	J	12.5	55.3	mg/kg		J	Q, E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7440-24-6	STRONTIUM	33.3	J	0.0277	0.553	mg/kg		J	E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7440-31-5	TIN	11.1	U	0.354	11.1	mg/kg	J	U	B	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7440-32-6	TITANIUM	1290	J	0.0786	1.11	mg/kg		J	E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7440-42-8	BORON	4.55	J	0.398	5.53	mg/kg	J	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7440-67-7	Zirconium	5.53	U	0.509	5.53	mg/kg		U	B	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7723-14-0	PHOSPHORUS	209	J	0.387	11.1	mg/kg		J	E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6020	8/4/2011	3050B	DE212	13.1	2	7782-49-2	SELENIUM	0.447	U	0.0648	0.447	mg/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6020	8/4/2011	3050B	DE212	13.1	2	7439-98-7	MOLYBDENUM	0.401		0.0559	0.112	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-39-3	BARIUM	119		0.118	0.447	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6020	8/4/2011	3050B	DE212	13.1	2	7439-92-1	LEAD	8.06	J	0.0114	0.223	mg/kg		J	Q, E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-02-0	NICKEL	18.9	J	0.112	0.447	mg/kg		J	Q, E	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-22-4	SILVER	0.0683	J	0.0159	0.112	mg/kg	J	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-28-0	THALLIUM	0.307		0.0335	0.112	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-36-0	ANTIMONY	0.1	J	0.0827	0.223	mg/kg	J	J	Q, Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-38-2	Arsenic	6.67	J	0.0894	0.447	mg/kg		J	Q	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-41-7	BERYLLIUM	0.833		0.0179	0.112	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-43-9	CADMIUM	0.0902	J	0.0492	0.112	mg/kg	J	J	E, Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-47-3	CHROMIUM	26.7	J	0.134	0.447	mg/kg		J	Q, E, A	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-48-4	COBALT	7.98		0.0223	0.112	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-50-8	COPPER	15.6		0.0894	0.447	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-62-2	VANADIUM	51.4		0.0246	0.112	mg/kg				6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-66-6	ZINC	54		0.626	3.35	mg/kg				6345675.143	1		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C	8/19/2011	3550B	DE212	13.1	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C	8/19/2011	3550B	DE212	13.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C	8/19/2011	3550B	DE212	13.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C	8/19/2011	3550B	DE212	13.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C	8/19/2011	3550B	DE212	13.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C	8/19/2011	3550B	DE212	13.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C	8/19/2011	3550B	DE212	13.1	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C	8/19/2011	3550B	DE212	13.1	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C	8/19/2011	3550B	DE212	13.1	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C	8/19/2011	3550B	DE212	13.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C	8/19/2011	3550B	DE212	13.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C	8/19/2011	3550B	DE212	13.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C	8/19/2011	3550B	DE212	13.1	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	13	J	6.9	21	ug/kg	J	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	1	120-12-7	ANTHRACENE	0.39	J	0.38	1.9	ug/kg	J	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	1	129-00-0	PYRENE	0.91	J	0.77	1.9	ug/kg	J	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	1	218-01-9	CHRYSENE	0.42	J	0.38	1.9	ug/kg	J	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	1	84-74-2	Di-n-butylphthalate	13	J	6.9	21	ug/kg	J	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	1	85-01-8	PHENANTHRENE	0.85	J	0.77	1.9	ug/kg	J	J	Z	6345675.143	1906142.655	-118.714558	34.228053
SL-174-SA5DN-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	5DN		6360502	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	1	85-68-7	Butylbenzylphthalate	7.9	J	6.9	21	ug/kg	J	J	L, Z	6345675.143	1906142.655	-118.714558	34.228053
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	7471A	8/4/2011	METHOD	DE213	13.4	1	7439-97-6	Mercury	0.0113	J	0.0077	0.110	mg/kg	J	J	Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8082	8/17/2011	3550B	DE213	13.4	1	11096-82-4	Aroclor 1260	1.9	U	0.45	1.9	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8082	8/17/2011	3550B	DE213	13.4	1	11097-69-4	Aroclor 1254	0.65	J	0.38	1.9	ug/kg	J	J	Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8082	8/17/2011	3550B	DE213	13.4	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8082	8/17/2011	3550B	DE213	13.4	1	11104-28-4	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8082	8/17/2011	3550B	DE213	13.4	1	11126-42-9	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8082	8/17/2011	3550B</																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C	8/20/2011	3550B	DE213	13.4	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C	8/20/2011	3550B	DE213	13.4	1	95-57-3	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C	8/20/2011	3550B	DE213	13.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C	8/20/2011	3550B	DE213	13.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C	8/20/2011	3550B	DE213	13.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	8.8	J	6.9	21	ug/kg	J	J	Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	205-99-2	BENZO(B)FLUORANTHENE	0.84	J	0.77	1.9	ug/kg	J	J	Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	218-01-9	CHRYSENE	0.78	J	0.38	1.9	ug/kg	J	J	Z	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	86-73-9	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	8270C SIM	8/26/2011	3550B	DE213	13.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-4.0-5.0	8/1/2011	N	4	5	ft bgs	SO	5DN		6361770	LL	9045M	8/4/2011	Gen Prep	DE213	13.4	1	pH	PH	8.6		0.0100	0.0100	pH unit				6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	300.0	8/8/2011	METHOD	DE213	12.6	1	16984-48-	FLUORIDE	3.9		0.92	1.2	mg/kg				6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	314.0	8/8/2011	METHOD	DE213	12.6	1	14797-73-	PERCHLORATE	34.3	U	10.3	34.3	ug/kg	U			6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	6010B	8/11/2011	3050B	DE213	12.6	1	7439-95-4	MAGNESIUM	5670	J	0.498	11.3	mg/kg		J	A	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	6010B	8/11/2011	3050B	DE213	12.6	1	7440-09-7	POTASSIUM	2470	J	12.8	56.6	mg/kg		J	Q, A	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	6010B	8/11/2011	3050B	DE213	12.6	1	7440-23-5	SODIUM	314		6.74	113	mg/kg				6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	6010B	8/11/2011	3050B	DE213	12.6	1	7440-70-2	CALCIUM	22100	J	2.83	22.7	mg/kg		J	E, A	6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	6010B	8/12/2011	3050B	DE213	12.6	1	7440-42-8	BORON	10.1		0.408	5.66	mg/kg				6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	6010B	8/8/2011	3050B	DE213	12.6	1	7429-90-5	ALUMINUM	25800		6.85	22.7	mg/kg				6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	6010B	8/8/2011	3050B	DE213	12.6	1	7439-89-6	IRON	23900		2.96	22.7	mg/kg				6345703.336	1906132.871	-118.714464	34.22802667
SL-173-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361771	LL	6010B	8/8/2011	3050B	DE213	12.6	1	7439-93-2	LITHIUM	22.2		0.7									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	541-73-1	1,3-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	91-94-1	3,3'-DICHLORO BENZIDINE	380	U	110	380	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C	8/20/2011	3550B	DE213	12.5	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345653.029	1906093.561	-118.71463	34.22791767
SL-176-SA5DN-SB-9.0-10.0	8/1/2011	N	9	10	ft bgs	SO	5DN		6361778	LL	8270C SIM	8/27/2011	3550B																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	6020	8/8/2011	3050B	DE214	11.2	2	7440-43-9	CADMIUM	0.0677	J	0.0481	0.109	mg/kg	J	J	Q, Z	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	6020	8/8/2011	3050B	DE214	11.2	2	7440-47-3	CHROMIUM	44.2		0.131	0.437	mg/kg				6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	6020	8/8/2011	3050B	DE214	11.2	2	7440-48-4	COBALT	9.82		0.0219	0.109	mg/kg				6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	6020	8/8/2011	3050B	DE214	11.2	2	7440-50-8	COPPER	17.2	J	0.0875	0.437	mg/kg	J		Q	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	6020	8/8/2011	3050B	DE214	11.2	2	7440-62-2	VANADIUM	79.5		0.0241	0.109	mg/kg				6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	6020	8/8/2011	3050B	DE214	11.2	2	7440-66-6	ZINC	89		0.612	3.28	mg/kg				6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	6020	8/8/2011	3050B	DE214	11.2	2	7782-49-2	SELENIUM	0.18	J	0.0634	0.437	mg/kg	J	J	Z	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	6020	8/8/2011	3050B	DE214	11.2	2	7439-98-7	MOLYBDENUM	0.73	J	0.0547	0.109	mg/kg	J		E, Q	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	6020	8/8/2011	3050B	DE214	11.2	2	7440-39-3	BARIUM	164		0.116	0.437	mg/kg				6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	7199	8/17/2011	3060A	DE214	11.2	1	18540-29-X	HEXAVALENT CHROMIUM	0.66	J	0.23	1.1	mg/kg	J	J	Z	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	7471A	8/4/2011	METHOD	DE214	11.2	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8082	8/17/2011	3550B	DE214	11.2	1	11096-82-4	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8082	8/17/2011	3550B	DE214	11.2	1	11097-69-	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8082	8/17/2011	3550B	DE214	11.2	1	11100-14-	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8082	8/17/2011	3550B	DE214	11.2	1	11104-28-	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8082	8/17/2011	3550B	DE214	11.2	1	11126-42-	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8082	8/17/2011	3550B	DE214	11.2	1	11141-16-	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8082	8/17/2011	3550B	DE214	11.2	1	12642-23-	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8082	8/17/2011	3550B	DE214	11.2	1	12672-29-	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8082	8/17/2011	3550B	DE214	11.2	1	12674-11-	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8082	8/17/2011	3550B	DE214	11.2	1	37324-23-	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8082	8/17/2011	3550B	DE214	11.2	1	53469-21-	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8082	8/17/2011	3550B	DE214	11.2	1	63496-31-	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C	8/20/2011	3550B	DE214	11.2	1	100-01-6	4-NITROANILINE	190	U		190	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C	8/20/2011	3550B	DE214	11.2	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C	8/20/2011	3550B	DE214	11.2	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C	8/20/2011	3550B	DE214	11.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C	8/20/2011	3550B	DE214	11.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C	8/20/2011	3550B	DE214	11.2	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C	8/20/2011	3550B	DE214	11.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C	8/20/2011	3550B	DE214	11.2	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C	8/20/2011	3550B	DE214	11.2	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C	8/20/2011	3550B	DE214	11.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C	8/20/2011	3550B	DE214	11.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C	8/20/2011	3550B	DE214	11.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C	8/20/2011	3550B	DE214	11.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C	8/20/2011	3550B	DE214	11.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C	8/20/2011	3550B	DE214	11.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C	8/20/2011	3550B	DE214	11.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	5DN		6363164	LL	8270C	8/20/2011	3550B	DE214	11.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8082	8/18/2011	3550B	DE215	13.4	5	11097-69-	Aroclor 1254	52											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C	8/28/2011	3550B	DE215	13.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C	8/28/2011	3550B	DE215	13.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C	8/28/2011	3550B	DE215	13.4	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C	8/28/2011	3550B	DE215	13.4	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C	8/28/2011	3550B	DE215	13.4	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C	8/28/2011	3550B	DE215	13.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C	8/28/2011	3550B	DE215	13.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C	8/28/2011	3550B	DE215	13.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C	8/28/2011	3550B	DE215	13.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	218-01-9	CHRYSENE	0.52	J	0.38	1.9	ug/kg	J	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	8270C SIM	8/27/2011	3550B	DE215	13.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	5DN		6364594	LL	9045M	8/9/2011	Gen Prep	DE215	13.4	1	pH	PH	7.17		0.0100	0.0100	pH unit				6345380.88	1906165.371	-118.715531	34.22810967
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340984	LL	1613B	7/25/2011	METHOD	DX110	8.9	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0505	1.09	ng/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340984	LL	1613B	7/25/2011	METHOD	DX110	8.9	1	19408-74-	1,2,3,7,8,9-HxCDD	5.44	U	0.0382	5.44	ng/kg	JBQ	U	B	6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340984	LL	1613B	7/25/2011	METHOD	DX110	8.9	1	3268-87-9	OCDD	6.19	J	0.0920	10.9	ng/kg	JB	J	Z	6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340984	LL	1613B	7/25/2011	METHOD	DX110	8.9	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.44	U	0.0654	5.44	ng/kg	JBQ	U	B	6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340984	LL	1613B	7/25/2011	METHOD	DX110	8.9	1	39001-02-	OCDF	10.9	U	0.118	10.9	ng/kg	JBQ	U	B	6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	5DN		6340984	LL	1613B	7/25/2011	METHOD																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C SIM	8/30/2011	3550B	DE221	14.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C SIM	8/30/2011	3550B	DE221	14.5	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C SIM	8/30/2011	3550B	DE221	14.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C SIM	8/30/2011	3550B	DE221	14.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C SIM	8/30/2011	3550B	DE221	14.5	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C SIM	8/30/2011	3550B	DE221	14.5	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C SIM	8/30/2011	3550B	DE221	14.5	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C SIM	8/30/2011	3550B	DE221	14.5	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C SIM	8/30/2011	3550B	DE221	14.5	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C SIM	8/30/2011	3550B	DE221	14.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C SIM	8/30/2011	3550B	DE221	14.5	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C SIM	8/30/2011	3550B	DE221	14.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	9045M	8/15/2011	Gen Prep	DE221	14.5	1	pH	PH	7.97		0.0100	0.0100	pH unit				6345538.913	1906737.553	-118.715022	34.229685
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	300.0	8/24/2011	METHOD	DE221	14	1	16984-48-	FLUORIDE	10.9	J	0.94	1.2	mg/kg		J	Q	6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	314.0	8/16/2011	METHOD	DE221	14	1	14797-73-	PERCHLORATE	34.9	U	10.5	34.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6010B	8/17/2011	3050B	DE221	14	1	7429-90-5	ALUMINUM	30900		6.90	22.8	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6010B	8/17/2011	3050B	DE221	14	1	7439-89-6	IRON	28800		2.98	22.8	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6010B	8/17/2011	3050B	DE221	14	1	7439-93-2	LITHIUM	27.9		0.71	2.3	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6010B	8/17/2011	3050B	DE221	14	1	7439-95-4	MAGNESIUM	5760		0.502	11.4	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6010B	8/17/2011	3050B	DE221	14	1	7439-96-5	MANGANESE	366		0.0410	0.570	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6010B	8/17/2011	3050B	DE221	14	1	7440-09-7	POTASSIUM	2610		12.9	57.0	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6010B	8/17/2011	3050B	DE221	14	1	7440-23-5	SODIUM	161		6.78	114	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6010B	8/17/2011	3050B	DE221	14	1	7440-24-6	STRONTIUM	48.6		0.0285	0.570	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6010B	8/17/2011	3050B	DE221	14	1	7440-31-5	TIN	11.4	U	0.365	11.4	mg/kg	J	U	B	6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6010B	8/17/2011	3050B	DE221	14	1	7440-32-6	TITANIUM	1350		0.0809	1.14	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6010B	8/17/2011	3050B	DE221	14	1	7440-42-8	BORON	6.98		0.410	5.70	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6010B	8/17/2011	3050B	DE221	14	1	7440-67-7	Zirconium	3.77	J	0.524	5.70	mg/kg	J	J	Z	6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6010B	8/17/2011	3050B	DE221	14	1	7440-70-2	CALCIUM	5080		2.85	22.8	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6010B	8/17/2011	3050B	DE221	14	1	7723-14-0	PHOSPHORUS	255		0.399	11.4	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6020	8/22/2011	3050B	DE221	14	2	7782-49-2	SELENIUM	0.456	U	0.0661	0.456	mg/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6020	8/22/2011	3050B	DE221	14	2	7439-98-7	MOLYBDENUM	0.581		0.0570	0.114	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6020	8/22/2011	3050B	DE221	14	2	7440-39-3	BARIUM	201		0.121	0.456	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6020	8/22/2011	3050B	DE221	14	2	7439-92-1	LEAD	8.42		0.0116	0.228	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6020	8/22/2011	3050B	DE221	14	2	7440-02-0	NICKEL	22.7		0.114	0.456	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6020	8/22/2011	3050B	DE221	14	2	7440-22-4	SILVER	0.0714	J	0.0162	0.114	mg/kg	J	J	Z	6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6020	8/22/2011	3050B	DE221	14	2	7440-28-0	THALLIUM	0.314		0.0342	0.114	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6020	8/22/2011	3050B	DE221	14	2	7440-36-0	ANTIMONY	0.109	J	0.0844	0.228	mg/kg	J	J	Q, Z	6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6020	8/22/2011	3050B	DE221	14	2	7440-38-2	Arsenic	5.02		0.0912	0.456	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6020	8/22/2011	3050B	DE221	14	2	7440-41-7	BERYLLIUM	0.96		0.0182	0.114	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6020	8/22/2011	3050B	DE221	14	2	7440-43-9	CADMIUM	0.193		0.0502	0.114	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	6020	8/22/2011	3050B	DE221	14	2	7440-47-3	CHROMIUM	31.8		0.137	0.456	mg/kg				6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		637																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	8270C	9/4/2011	3550B	DE221	14	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	8270C	9/4/2011	3550B	DE221	14	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	8270C	9/4/2011	3550B	DE221	14	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	8270C	9/4/2011	3550B	DE221	14	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	8270C	9/4/2011	3550B	DE221	14	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	8270C	9/4/2011	3550B	DE221	14	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372827	LL	8270C	9/4/2011	3550B	DE221	14	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-007-SA5DN-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	5DN		6372826	LL	8270C	9/4/2011	3550B	DE221	14.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345538.913	1906737.553	-118.715022	34.229685
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	8270C	8/29/2011	3550B	DE220	13.8	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	8270C	8/29/2011	3550B	DE220	13.8	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	8270C	8/29/2011	3550B	DE220	13.8	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	8270C	8/29/2011	3550B	DE220	13.8	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	8270C	8/29/2011	3550B	DE220	13.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	8270C	8/29/2011	3550B	DE220	13.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	8270C	8/29/2011	3550B	DE220	13.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	UJ	19	190	ug/kg	U	UJ	L	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	8270C	8/29/2011	3550B	DE220	13.8	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	8270C	8/29/2011	3550B	DE220	13.8	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	8270C	8/29/2011	3550B	DE220	13.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	8270C	8/29/2011	3550B	DE220	13.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	8270C	8/29/2011	3550B	DE220	13.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	8270C	8/29/2011	3550B	DE220	13.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	8270C	8/29/2011	3550B	DE220	13.8	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	8270C	8/29/2011	3550B	DE220	13.8	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	8270C	8/29/2011	3550B	DE220	13.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	UJ	190	580	ug/kg	U	UJ	L	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	8270C	8/29/2011	3550B	DE220	13.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	8270C	8/29/2011	3550B	DE220	13.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	8270C	8/29/2011	3550B	DE220	13.8	1	606-20-2	2,6-DINITROTOLUENE	19											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	9045M	8/11/2011	Gen Prep	DE220	13.8	1	pH	PH	8		0.0100	0.0100	pH unit				6345605.704	1906764.07	-118.714802	34.22975917
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	300.0	8/20/2011	METHOD	DE220	11	1	16984-48-	FLUORIDE	7.9	J	0.92	1.1	mg/kg		J	E, Q	6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	314.0	8/16/2011	METHOD	DE220	11	1	14797-73-	PERCHLORATE	33.7	U	10.1	33.7	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6010B	8/16/2011	3050B	DE220	11	1	7429-90-5	ALUMINUM	21200		6.66	22.0	mg/kg				6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6010B	8/16/2011	3050B	DE220	11	1	7439-89-6	IRON	25400		2.88	22.0	mg/kg				6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6010B	8/16/2011	3050B	DE220	11	1	7439-93-2	LITHIUM	19.6		0.68	2.2	mg/kg				6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6010B	8/16/2011	3050B	DE220	11	1	7439-95-4	MAGNESIUM	4230		0.485	11.0	mg/kg				6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6010B	8/16/2011	3050B	DE220	11	1	7439-96-5	MANGANESE	479	J	0.0397	0.551	mg/kg		J	Q, E	6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6010B	8/16/2011	3050B	DE220	11	1	7440-09-7	POTASSIUM	2220	J	12.4	55.1	mg/kg		J	Q	6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6010B	8/16/2011	3050B	DE220	11	1	7440-23-5	SODIUM	148		6.55	110	mg/kg				6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6010B	8/16/2011	3050B	DE220	11	1	7440-24-6	STRONTIUM	28.2		0.0275	0.551	mg/kg				6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6010B	8/16/2011	3050B	DE220	11	1	7440-31-5	TIN	11	U	0.353	11.0	mg/kg	J	U	B	6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6010B	8/16/2011	3050B	DE220	11	1	7440-32-6	TITANIUM	1030		0.0782	1.10	mg/kg				6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6010B	8/16/2011	3050B	DE220	11	1	7440-42-8	BORON	5.51	U	0.397	5.51	mg/kg	J	U	B, F	6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6010B	8/16/2011	3050B	DE220	11	1	7440-67-7	Zirconium	3.07	J	0.507	5.51	mg/kg	J	J	Z	6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6010B	8/16/2011	3050B	DE220	11	1	7440-70-2	CALCIUM	3760		2.75	22.0	mg/kg				6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6010B	8/16/2011	3050B	DE220	11	1	7723-14-0	PHOSPHORUS	253	J	0.386	11.0	mg/kg		J	Q	6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6020	8/15/2011	3050B	DE220	11	2	7782-49-2	SELENIUM	0.441	UJ	0.0639	0.441	mg/kg	U	UJ	E	6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6020	8/15/2011	3050B	DE220	11	2	7439-98-7	MOLYBDENUM	0.489		0.0551	0.110	mg/kg				6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6020	8/15/2011	3050B	DE220	11	2	7440-39-3	BARIUM	117		0.117	0.441	mg/kg				6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6020	8/15/2011	3050B	DE220	11	2	7439-92-1	LEAD	8.23	J	0.0112	0.220	mg/kg		J	Q	6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6020	8/15/2011	3050B	DE220	11	2	7440-02-0	NICKEL	17.6	J	0.110	0.441	mg/kg		J	Q, A	6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6020	8/15/2011	3050B	DE220	11	2	7440-22-4	SILVER	0.0419	J	0.0156	0.110	mg/kg	J	J	Z	6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6020	8/15/2011	3050B	DE220	11	2	7440-28-0	THALLIUM	0.276		0.0330	0.110	mg/kg				6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6020	8/15/2011	3050B	DE220	11	2	7440-36-0	ANTIMONY	0.22	UJ	0.0815	0.220	mg/kg		UJ	B, Q	6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6020	8/15/2011	3050B	DE220	11	2	7440-38-2	Arsenic	7.19	J	0.0881	0.441	mg/kg		J	Q	6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6020	8/15/2011	3050B	DE220	11	2	7440-41-7	BERYLLIUM	0.908		0.0176	0.110	mg/kg				6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6020	8/15/2011	3050B	DE220	11	2	7440-43-9	CADMIUM	0.115		0.0485	0.110	mg/kg				6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6020	8/15/2011	3050B	DE220	11	2	7440-47-3	CHROMIUM	24.5	J	0.132	0.441	mg/kg		J	E, A	6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6020	8/15/2011	3050B	DE220	11	2	7440-48-4	COBALT	8.43	J	0.0220	0.110	mg/kg		J	E	6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6020	8/15/2011	3050B	DE220	11	2	7440-50-8	COPPER	12.7	J	0.0881	0.441	mg/kg		J	E	6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6020	8/15/2011	3050B	DE220	11	2	7440-62-2	VANADIUM	49.1	J	0.0242	0.110	mg/kg		J	E, A	6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6020	8/15/2011	3050B	DE220	11	2	7440-66-6	ZINC	49.8	J	0.617	3.30	mg/kg		J	E, Q	6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	6850	8/27/2011	METHOD	DE220	11	1	14797-73-	PERCHLORATE	5.6	U	2.4	5.6	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	7199	8/18/2011	3060A	DE220	11	1	18540-29-	HEXAVALENT CHROMIUM	0.28	J	0.23	1.2	mg/kg	J	J	Z	6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	7471A	8/11/2011	METHOD	DE220	11	1	7439-97-6	Mercury	0.109	U	0.0077	0.109	mg/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8082	8/24/2011	3550B	DE220	11	1	11096-82-	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8082	8/24/2011	3550B	DE220	11	1	11097-69-	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8082	8/24/2011	3550B	DE220	11	1	11100-14-	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8082	8/24/2011	3550B	DE220	11	1	11104-28-	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8082	8/24/2011	3550B	DE220	11	1	11126-42-	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N																												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	117-81-7	BIS(2-ETHYLBHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C SIM	8/18/2011	3550B	DE216	12.9	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	9045M	8/9/2011	Gen Prep	DE216	12.9	1	pH	PH	8.08		0.0100	0.0100								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	6010B	8/4/2011	3050B	DE210	12.3	1	7429-90-5	ALUMINUM	22400		6.70	22.1	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	6010B	8/4/2011	3050B	DE210	12.3	1	7439-89-6	IRON	24500		2.89	22.1	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	6010B	8/4/2011	3050B	DE210	12.3	1	7439-93-2	LITHIUM	27.1		0.69	2.2	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	6010B	8/4/2011	3050B	DE210	12.3	1	7439-95-4	MAGNESIUM	5590		0.487	11.1	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	6010B	8/4/2011	3050B	DE210	12.3	1	7439-96-5	MANGANESE	385		0.0399	0.554	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	6010B	8/4/2011	3050B	DE210	12.3	1	7440-09-7	POTASSIUM	3120	J	12.5	55.4	mg/kg		J	Q	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	6010B	8/4/2011	3050B	DE210	12.3	1	7440-23-5	SODIUM	150		6.59	111	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	6010B	8/4/2011	3050B	DE210	12.3	1	7440-24-6	STRONTIUM	33.7		0.0277	0.554	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	6010B	8/4/2011	3050B	DE210	12.3	1	7440-31-5	TIN	11.1	U	0.354	11.1	mg/kg	J	U	B	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	6010B	8/4/2011	3050B	DE210	12.3	1	7440-32-6	TITANIUM	1230		0.0786	1.11	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	6010B	8/4/2011	3050B	DE210	12.3	1	7440-42-8	BORON	9.34		0.399	5.54	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	6010B	8/4/2011	3050B	DE210	12.3	1	7440-67-7	Zirconium	5.86		0.509	5.54	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	6010B	8/4/2011	3050B	DE210	12.3	1	7440-70-2	CALCIUM	28300		2.77	22.1	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	6010B	8/4/2011	3050B	DE210	12.3	1	7723-14-0	PHOSPHORUS	284		0.387	11.1	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	6020	8/5/2011	3050B	DE210	12.3	2	7782-49-2	SELENIUM	0.0951	J	0.0655	0.452	mg/kg	J	J	Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	6020	8/5/2011	3050B	DE210	12.3	2	7439-98-7	MOLYBDENUM	0.438		0.0564	0.113	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	6020	8/5/2011	3050B	DE210	12.3	2	7440-39-3	BARIUM	100	J	0.120	0.452	mg/kg		J	E	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	6020	8/5/2011	3050B	DE210	12.3	2	7439-92-1	LEAD	6.83	J	0.0115	0.226	mg/kg		J	E	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	6020	8/5/2011	3050B	DE21																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	62-53-1	ANILINE	570	U	190	570	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C	8/18/2011	3550B	DE210	12.3	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8270C SIM	8/12/2011	3550B	DE210	12.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	15	J	6.8	21	ug/kg	J	J	Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9																											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	6020	5/20/2011	3050B	DE153	10.8	2	7440-47-3	CHROMIUM	18.4	J	0.129	0.431	mg/kg	J	Q		6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	6020	5/20/2011	3050B	DE153	10.8	2	7440-48-4	COBALT	8.94	J	0.0216	0.108	mg/kg	J	Q		6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	6020	5/20/2011	3050B	DE153	10.8	2	7440-50-8	COPPER	9.51	J	0.0711	0.431	mg/kg	J	Q		6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	6020	5/20/2011	3050B	DE153	10.8	2	7440-62-2	VANADIUM	35.9	J	0.0237	0.108	mg/kg	J	Q		6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	6020	5/20/2011	3050B	DE153	10.8	2	7440-66-6	ZINC	54.1		0.604	3.23	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	7199	5/25/2011	3060A	DE153	10.8	1	18540-29-	HEXVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	7471A	5/20/2011	METHOD	DE153	10.8	1	7439-97-6	Mercury	0.11	U	0.0032	0.110	mg/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8082	5/25/2011	3550B	DE153	10.8	1	11096-82-	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8082	5/25/2011	3550B	DE153	10.8	1	11097-69-	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8082	5/25/2011	3550B	DE153	10.8	1	11100-14-	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8082	5/25/2011	3550B	DE153	10.8	1	11104-28-	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8082	5/25/2011	3550B	DE153	10.8	1	11126-42-	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8082	5/25/2011	3550B	DE153	10.8	1	11141-16-	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8082	5/25/2011	3550B	DE153	10.8	1	12642-23-	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8082	5/25/2011	3550B	DE153	10.8	1	12672-29-	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8082	5/25/2011	3550B	DE153	10.8	1	12674-11-	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8082	5/25/2011	3550B	DE153	10.8	1	37324-23-	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8082	5/25/2011	3550B	DE153	10.8	1	53469-21-	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8082	5/25/2011	3550B	DE153	10.8	1	63496-31-	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C	5/24/2011	3550B	DE153	10.8	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C	5/24/2011	3550B	DE153	10.8	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C	5/24/2011	3550B	DE153	10.8	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C	5/24/2011	3550B	DE153	10.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C	5/24/2011	3550B	DE153	10.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C	5/24/2011	3550B	DE153	10.8	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C	5/24/2011	3550B	DE153	10.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C	5/24/2011	3550B	DE153	10.8	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C	5/24/2011	3550B	DE153	10.8	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C	5/24/2011	3550B	DE153	10.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C	5/24/2011	3550B	DE153	10.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C	5/24/2011	3550B	DE153	10.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C	5/24/2011	3550B	DE153	10.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C	5/24/2011	3550B	DE153	10.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C	5/24/2011	3550B	DE153	10.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C	5/24/2011	3550B	DE153	10.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C	5/24/2011	3550B	DE153	10.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C	5/24/2011	3550B	DE153	10.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C	5/24/2011	3550B	DE153	10.8	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C	5/24/2011	3550B	DE153	10.8	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg	U	UJ	L	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C	5/24/2011	3550B	DE153	10.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	UJ	180	550	ug/kg	U	UJ	L	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C SIM	5/21/2011	3550B	DE153	10.8	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	8270C SIM	5/21/2011	3550B	DE153	10.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290804	LL	9045M	5/23/2011	Gen Prep	DE153	10.8	1	pH	PH	8.55		0.0100	0.0100	pH unit				6345377.018	1906634.926	-118.715555	34.22939983
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	160.3M	5/24/2011	Gen Prep	DE153	15.3	1	MOIST	MOISTURE	15.3		0.50	0.50	%				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	300.0	5/25/2011	METHOD	DE153	15.3	1	16984-48	FLUORIDE	3.4		0.94	1.2	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	314.0	5/24/2011	METHOD	DE153	15.3	1	14797-73	PERCHLORATE	35.4	U	10.6	35.4	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6010B	5/20/2011	3050B	DE153	15.3	5	7439-89-6	IRON	34700		27.5	117	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6010B	5/20/2011	3050B	DE153	15.3	1	7429-90-5	ALUMINUM	27600		5.88	23.4	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6010B	5/20/2011	3050B	DE153	15.3	1	7439-93-2	LITHIUM	27.6		0.26	2.3	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6010B	5/20/2011	3050B	DE153	15.3	1	7439-95-4	MAGNESIUM	7870		2.97	11.7	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6010B	5/20/2011	3050B	DE153	15.3	1	7439-96-5	MANGANESE	420		0.0912	0.584	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6010B	5/20/2011	3050B	DE153	15.3	1	7440-09-7	POTASSIUM	4180	J	21.0	58.4	mg/kg		J	Q	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6010B	5/20/2011	3050B	DE153	15.3	1	7440-23-5	SODIUM	132		43.6	117	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6010B	5/20/2011	3050B	DE153	15.3	1	7440-24-6	STRONTIUM	63.1		0.0725	0.584	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6010B	5/20/2011	3050B	DE153	15.3	1	7440-31-5	TIN	11.7	U	1.17	11.7	mg/kg	J	U	B	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6010B	5/20/2011	3050B	DE153	15.3	1	7440-32-6	TITANIUM	1130		0.444	1.17	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6010B	5/20/2011	3050B	DE153	15.3	1	7440-42-8	BORON	25.6		1.04	5.84	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6010B	5/20/2011	3050B	DE153	15.3	1	7440-67-7	Zirconium	3.82	J	0.982	5.84	mg/kg	J	J	Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6010B	5/20/2011	3050B	DE153	15.3	1	7440-70-2	CALCIUM	28600	J	7.17	23.4	mg/kg		J	E	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6010B	5/20/2011	3050B	DE153	15.3	1	7723-14-0	PHOSPHORUS	454	J	0.655	11.7	mg/kg		J	Q, E	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6020	5/20/2011	3050B	DE153	15.3	2	7782-49-2	SELENIUM	0.102	J	0.0458	0.459	mg/kg	J	J	Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6020	5/20/2011	3050B	DE153	15.3	2	7439-98-7	MOLYBDENUM	0.318		0.0573	0.115	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6020	5/20/2011	3050B	DE153	15.3	2	7440-39-3	BARIUM	139		0.124	0.459	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6020	5/20/2011	3050B	DE153	15.3	2	7439-92-1	LEAD	10.3	J	0.0119	0.229	mg/kg		J	E	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6020	5/20/2011	3050B	DE153	15.3	2	7440-02-0	NICKEL	24	J	0.115	0.459	mg/kg		J	Q	6345287.638	1906563.201	-118.715849	34.229201
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8151A	6/8/2011	3550B	DE163	15.7	1	75-99-0	DALAPON	11	U	5.2	11	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8151A	6/8/2011	3550B	DE163	15.7	1	88-85-7	DINOSEB	2.8	U	0.95	2.8	ug/kg				6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8151A	6/8/2011	3550B	DE163	15.7	1	93-65-2	MCPP	570	J	89	300	ug/kg		J	FD	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8151A	6/8/2011	3550B	DE163	15.7	1	93-72-1	2,4,5-TP (Silvex)	0.2	UJ	0.089	0.20	ug/kg	U	UJ	FD	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8151A	6/8/2011	3550B	DE163	15.7	1	93-76-5	2,4,5-T	0.2	U	0.097	0.20	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8151A	6/8/2011	3550B	DE163	15.7	1	94-74-6	MCPA	320	U	320	320	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8151A	6/8/2011	3550B	DE163	15.7	1	94-75-7	2,4-D	4.3	U	1.4	4.3	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8151A	6/8/2011	3550B	DE163	15.7	1	94-82-6	2,4-DB	2	U	0.73	2.0	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C	6/4/2011	3550B	DE163	15.7	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C	6/4/2011	3550B	DE163	15.7	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C	6/4/2011	3550B	DE163	15.7	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C	6/4/2011	3550B	DE163	15.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C	6/4/2011	3550B	DE163	15.7	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C	6/4/2011	3550B	DE163	15.7	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C	6/4/2011	3550B	DE163	15.7	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-05241																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C SIM	6/3/2011	3550B	DE163	15.7	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.9	U	4.0	9.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C SIM	6/3/2011	3550B	DE163	15.7	5	205-99-2	BENZO(B)FLUORANTHENE	7.9	J	4.0	9.9	ug/kg	J	J	FD, L, Z	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C SIM	6/3/2011	3550B	DE163	15.7	5	206-44-1	FLUORANTHENE	6.7	J	4.0	9.9	ug/kg	J	J	FD, Z	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C SIM	6/3/2011	3550B	DE163	15.7	5	207-08-9	BENZO(K)FLUORANTHENE	4.1	J	4.0	9.9	ug/kg	J	J	FD, L, Z	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C SIM	6/3/2011	3550B	DE163	15.7	5	208-96-8	ACENAPHTHYLENE	9.9	U	2.0	9.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C SIM	6/3/2011	3550B	DE163	15.7	5	218-01-9	CHRYSENE	4.8	J	2.0	9.9	ug/kg	J	J	FD, Z	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C SIM	6/3/2011	3550B	DE163	15.7	5	50-32-8	BENZO(A)PYRENE	5	J	4.0	9.9	ug/kg	J	J	FD, L, Z	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C SIM	6/3/2011	3550B	DE163	15.7	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.9	U	4.0	9.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C SIM	6/3/2011	3550B	DE163	15.7	5	56-55-3	BENZO(A)ANTHRACENE	4.3	J	4.0	9.9	ug/kg	J	J	FD, Z	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C SIM	6/3/2011	3550B	DE163	15.7	5	62-75-9	N-NITROSODIMETHYLAMINE	9.9	U	4.0	9.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C SIM	6/3/2011	3550B	DE163	15.7	5	83-32-9	ACENAPHTHENE	9.9	U	4.0	9.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C SIM	6/3/2011	3550B	DE163	15.7	5	85-01-8	PHENANTHRENE	9.9	UJ	4.0	9.9	ug/kg	U	UJ	FD	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C SIM	6/3/2011	3550B	DE163	15.7	5	86-73-7	FLUORENE	9.9	U	4.0	9.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C SIM	6/3/2011	3550B	DE163	15.7	5	90-12-0	1-METHYLNAPHTHALENE	9.9	U	4.0	9.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C SIM	6/3/2011	3550B	DE163	15.7	5	91-20-3	NAPHTHALENE	9.9	U	4.0	9.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8270C SIM	6/3/2011	3550B	DE163	15.7	5	91-57-6	2-METHYLNAPHTHALENE	9.9	U	4.0	9.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	9045M	6/1/2011	Gen Prep	DE163	15.7	1	pH	PH	7.47		0.0100	0.0100	pH unit				6345586.945	1906315.359	-118.714853	34.22852583
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	160.3M	6/6/2011	Gen Prep	DE163	12.4	1	MOIST	MOISTURE	12.4		0.50	0.50	%				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	300.0	6/2/2011	METHOD	DE163	12.4	1	16984-48-0	FLUORIDE	1.9	J	0.91	1.1	mg/kg		J	Q	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	314.0	6/10/2011	METHOD	DE163	12.4	1	14797-73-2	PERCHLORATE	34.2	U	10.3	34.2	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	6010B	6/6/2011	3050B	DE163	12.4	5	7439-89-6	IRON	33400		25.8	110	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	6010B	6/3/2011	3050B	DE163	12.4	1	7429-90-5	ALUMINUM	33600		5.52	22.0	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	6010B	6/3/2011	3050B	DE163	12.4	1	7439-93-2	LITHIUM	26.2		0.24	2.2	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	6010B	6/3/2011	3050B	DE163	12.4	1	7439-95-4	MAGNESIUM	6930		2.79	11.0	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	6010B	6/3/2011	3050B	DE163	12.4	1	7439-96-5	MANGANESE	431		0.0856	0.549	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	6010B	6/3/2011	3050B	DE163	12.4	1	7440-09-7	POTASSIUM	5560		19.8	54.9	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	6010B	6/3/2011	3050B	DE163	12.4	1	7440-23-5	SODIUM	87.6	J	40.9	110	mg/kg	J		Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	6010B	6/3/2011	3050B	DE163	12.4	1	7440-24-6	STRONTIUM	34.8	J	0.0681	0.549	mg/kg	J	J	E	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	6010B	6/3/2011	3050B	DE163	12.4	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg	J	U	B	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	6010B	6/3/2011	3050B	DE163	12.4	1	7440-32-6	TITANIUM	1330		0.417	1.10	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	6010B	6/3/2011	3050B	DE163	12.4	1	7440-42-8	BORON	7.51		0.977	5.49	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	6010B	6/3/2011	3050B	DE163	12.4	1	7440-67-7	Zirconium	4.32	J	0.922	5.49	mg/kg	J	J	Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	6010B	6/3/2011	3050B	DE163	12.4	1	7440-70-2	CALCIUM	6900	J	6.73	22.0	mg/kg	J	J	E	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	6010B	6/3/2011	3050B	DE163	12.4	1	7723-14-0	PHOSPHORUS	328	J	0.615	11.0	mg/kg	J	J	E	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	6020	6/8/2011	3050B	DE163	12.4	2	7782-49-2	SELENIUM	0.219	J	0.0435	0.435	mg/kg	J	J	Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	6020	6/8/2011	3050B	DE163	12.4	2	7439-98-7	MOLYBDENUM	0.479		0.0544	0.109	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	6020	6/8/2011	3050B	DE163	12.4	2	7440-39-3	BARIUM	137		0.117	0.435	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	6020	6/8/2011	3050B	DE163	12.4	2	7439-92-1	LEAD	13.6	J	0.0113	0.217	mg/kg		J	Q	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	6020	6/8/2011	3050B	DE163	12.4	2	7440-02-0	NICKEL	22.1	J	0.109	0.435	mg/kg		J	Q	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	6020	6/8/2011	3050B	DE163	12															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	6020	6/8/2011	3050B	DE163	16.5	2	7439-92-1	LEAD	17.4	J	0.0125	0.240	mg/kg		J	Q	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	6020	6/8/2011	3050B	DE163	16.5	2	7440-02-0	NICKEL	21.4	J	0.120	0.479	mg/kg		J	Q	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	6020	6/8/2011	3050B	DE163	16.5	2	7440-22-4	SILVER	0.055	J	0.0144	0.120	mg/kg	J	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	6020	6/8/2011	3050B	DE163	16.5	2	7440-28-0	THALLIUM	0.317		0.0359	0.120	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	6020	6/8/2011	3050B	DE163	16.5	2	7440-36-0	ANTIMONY	0.359	J	0.0719	0.240	mg/kg		J	Q	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	6020	6/8/2011	3050B	DE163	16.5	2	7440-38-2	Arsenic	29.4	J	0.0958	0.479	mg/kg		J	Q	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	6020	6/8/2011	3050B	DE163	16.5	2	7440-41-7	BERYLLIUM	0.75		0.0192	0.120	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	6020	6/8/2011	3050B	DE163	16.5	2	7440-43-9	CADMIUM	0.831		0.0479	0.120	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	6020	6/8/2011	3050B	DE163	16.5	2	7440-47-3	CHROMIUM	25.9	J	0.144	0.479	mg/kg		J	A	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	6020	6/8/2011	3050B	DE163	16.5	2	7440-48-4	COBALT	10.9		0.0240	0.120	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	6020	6/8/2011	3050B	DE163	16.5	2	7440-50-8	COPPER	17	J	0.0790	0.479	mg/kg		J	E, Q	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	6020	6/8/2011	3050B	DE163	16.5	2	7440-62-2	VANADIUM	49	J	0.0263	0.120	mg/kg		J	A	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	6020	6/8/2011	3050B	DE163	16.5	2	7440-66-6	ZINC	187		0.671	3.59	mg/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	7199	6/3/2011	3060A	DE163	16.5	1	18540-29-1	HEXAVALENT CHROMIUM	0.73	J	0.24	1.2	mg/kg	J	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	7471A	6/1/2011	METHOD	DE163	16.5	1	7439-97-6	Mercury	0.114	UJ	0.0033	0.114	mg/kg	U	UJ	E	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8081A	6/11/2011	3550B	DE163	16.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.2	UJ	0.041	0.20	ug/kg	U	UJ	S	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8081A	6/11/2011	3550B	DE163	16.5	1	1031-07-8	ENDOSULFAN SULFATE	0.41	UJ	0.079	0.41	ug/kg	U	UJ	S	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8081A	6/11/2011	3550B	DE163	16.5	1	2385-85-5	MIREX	0.41	UJ	0.34	0.41	ug/kg	U	UJ	S	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8081A	6/11/2011	3550B	DE163	16.5	1	309-00-2	ALDRIN	0.2	UJ	0.079	0.20	ug/kg	U	UJ	S	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8081A	6/11/2011	3550B	DE163	16.5	1	319-84-6	ALPHA-BHC	0.2	UJ	0.041	0.20	ug/kg	U	UJ	S	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8081A	6/11/2011	3550B	DE163	16.5	1	319-85-7	BETA-BHC	0.2	UJ	0.072	0.20	ug/kg	U	UJ	S	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8081A	6/11/2011	3550B	DE163	16.5	1	319-86-8	DELTA-BHC	0.2	UJ	0.043	0.20	ug/kg	U	UJ	S	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8081A	6/11/2011	3550B	DE163	16.5	1	33213-65-1	ENDOSULFAN II	0.41	UJ	0.079	0.41	ug/kg	U	UJ	S	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8081A	6/11/2011	3550B	DE163	16.5	1	50-29-3	4,4'-DDT	3	J	0.079	0.41	ug/kg		J	S, L	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8081A	6/11/2011	3550B	DE163	16.5	1	53494-70-1	ENDRIN KETONE	0.41	UJ	0.079	0.41	ug/kg	U	UJ	S	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8081A	6/11/2011	3550B	DE163	16.5	1	57-74-9	Chlordane	2.1	J	0.96	4.1	ug/kg	J	J	S, Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8081A	6/11/2011	3550B	DE163	16.5	1	58-89-9	gamma-BHC (Lindane)	0.2	UJ	0.041	0.20	ug/kg	U	UJ	S	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8081A	6/11/2011	3550B	DE163	16.5	1	60-57-1	DIELDRIN	0.41	UJ	0.079	0.41	ug/kg	U	UJ	S	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8081A	6/11/2011	3550B	DE163	16.5	1	72-20-8	ENDRIN	0.41	UJ	0.14	0.41	ug/kg	U	UJ	S	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8081A	6/11/2011	3550B	DE163	16.5	1	72-43-5	METHOXYCHLOR	2	UJ	0.41	2.0	ug/kg	U	UJ	S	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8081A	6/11/2011	3550B	DE163	16.5	1	72-54-8	4,4'-DDD	0.41	UJ	0.079	0.41	ug/kg	U	UJ	S	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8081A	6/11/2011	3550B	DE163	16.5	1	72-55-9	4,4'-DDE	0.58	J	0.079	0.41	ug/kg		J	S	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8081A	6/11/2011	3550B	DE163	16.5	1	7421-93-4	ENDRIN ALDEHYDE	0.41	UJ	0.28	0.41	ug/kg	U	UJ	S	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8081A	6/11/2011	3550B	DE163	16.5	1	76-44-8	HEPTACHLOR	0.2	UJ	0.072	0.20	ug/kg	U	UJ	S	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8081A	6/11/2011	3550B	DE163	16.5	1	8001-35-2	TOXAPHENE	7.9	UJ	2.6	7.9	ug/kg	U	UJ	S	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8081A	6/11/2011	3550B	DE163	16.5	1	959-98-8	ENDOSULFAN I	0.2	UJ	0.053	0.20	ug/kg	U	UJ	S	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8082	6/7/2011	3550B	DE163	16.5	1	11096-82-1	Aroclor 1260	3		0.47	2.0	ug/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8082	6/7/2011	3550B	DE163	16.5	1	11097-69-1	Aroclor 1254	7.8		0.40	2.0	ug/kg				6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8082	6/7/2011	3550B	DE163	16.5	1	11100-14-1	Aroclor 1268	2	U	0.40	2.0	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8082	6/7/2011	3550B	DE163	16.5	1	11104-28-1	Aroclor 1221	2	U	0.40	2.0	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/20																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	600	U	200	600	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	56-55-3	BENZO(A)ANTHRACENE	95	J	20	200	ug/kg	J	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	62-53-3	ANILINE	600	U	200	600	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	65-85-0	BENZOIC ACID	600	U	200	600	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	600	U	200	600	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	84-66-2	Diethylphthalate	200	U	20	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	84-74-2	Di-n-butylphthalate	200	U	20	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	85-01-8	PHENANTHRENE	42	J	20	200	ug/kg	J	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	85-68-7	Butylbenzylphthalate	200	U	20	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	87-68-3	HEXACHLOROBUTADIENE	200	U	80	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	87-86-5	PENTACHLOROPHENOL	600	U	200	600	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C	6/4/2011	3550B	DE163	16.5	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C SIM	6/3/2011	3550B	DE163	16.5	5	120-12-7	ANTHRACENE	10	U	2.0	10	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8082	6/14/2011	3550B	DE171	2.7	1	12642-23	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8082	6/14/2011	3550B	DE171	2.7	1	12672-29	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8082	6/14/2011	3550B	DE171	2.7	1	12674-11	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8082	6/14/2011	3550B	DE171	2.7	1	37324-23	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8082	6/14/2011	3550B	DE171	2.7	1	53469-21	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8082	6/14/2011	3550B	DE171	2.7	1	63496-31	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8151A	6/11/2011	3550B	DE171	2.7	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C	6/22/2011	3550B	DE171	2.7	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C	6/22/2011	3550B	DE171	2.7	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C	6/22/2011	3550B	DE171	2.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C	6/22/2011	3550B	DE171	2.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C	6/22/2011	3550B	DE171	2.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C	6/22/2011	3550B	DE171	2.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C	6/22/2011	3550B	DE171	2.7	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	42	J	6.2	19	ug/kg		J	FD	6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	129-00-0	PYRENE	2.9	J	0.69	1.7	ug/kg		J	FD	6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.5	J	0.69	1.7	ug/kg	J	J	FD, Z	6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.1	J	0.69	1.7	ug/kg	J	J	FD, Z	6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	205-99-2	BENZO(B)FLUORANTHENE	4.4	J	0.69	1.7	ug/kg		J	FD	6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	206-44-0	FLUORANTHENE	2.9	J	0.69	1.7	ug/kg		J	FD	6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	207-08-9	BENZO(K)FLUORANTHENE	6.2	J	0.69	1.7	ug/kg		J	FD	6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	218-01-9	CHRYSENE	5.8	J	0.34	1.7	ug/kg		J	FD	6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	50-32-8	BENZO(A)PYRENE	2.2	J	0.69	1.7	ug/kg		J	FD	6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.2	J	0.69	1.7	ug/kg	J	J	FD, Z	6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	56-55-3	BENZO(A)ANTHRACENE	0.96	J	0.69	1.7	ug/kg	J	J	FD, Z	6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	85-01-8	PHENANTHRENE	1.4	J	0.69	1.7	ug/kg	J	J	FD, Z	6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8270C SIM	6/24/2011	3550B	DE171	2.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8315A	6/11/2011	METHOD	DE171	2.7	1	50-00-0	FORMALDEHYDE	1700		620	1500	ug/kg				6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8330A	6/18/2011	8330	DE171	2.7	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8330A	6/18/2011	8330	DE171	2.7	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8330A	6/18/2011	8330	DE171	2.7	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8330A	6/18/2011	8330	DE171	2.7	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8330A	6/18/2011	8330	DE171	2.7	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS																						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8330A	6/18/2011	8330	DE172	15.2	1	78-11-5	PETN	2800	U	920	2800	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8330A	6/18/2011	8330	DE172	15.2	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8330A	6/18/2011	8330	DE172	15.2	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8330A	6/18/2011	8330	DE172	15.2	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8330A	6/18/2011	8330	DE172	15.2	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8330A	6/18/2011	8330	DE172	15.2	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8330A	6/18/2011	8330	DE172	15.2	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	9012B	6/8/2011	METHOD	DE172	15.2	1	57-12-5	CYANIDE	0.59	U	0.21	0.59	mg/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	9045M	6/7/2011	Gen Prep	DE172	15.2	1	pH	PH	8.48		0.0100	0.0100	pH unit				6345625.783	1906668.881	-118.714733	34.229498
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	160.3M	6/17/2011	Gen Prep	DE172	9.6	1	MOIST	MOISTURE	9.6		0.50	0.50	%				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	1625C	6/27/2011	3546	DE172	9.6	1	62-75-9	N-NITROSODIMETHYLAMINE	46.8		18.2	36.4	ng/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	300.0	6/18/2011	METHOD	DE172	9.6	1	14797-55-	Nitrate-NO3	1.2	J	0.88	1.7	mg/kg	J	J	Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	300.0	6/18/2011	METHOD	DE172	9.6	1	16984-48-	FLUORIDE	2.9		0.88	1.1	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	314.0	6/18/2011	METHOD	DE172	9.6	1	14797-73-	PERCHLORATE	33.2	U	10	33.2	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6010B	6/14/2011	3050B	DE172	9.6	1	7429-90-5	ALUMINIUM	19900	J	5.40	21.5	mg/kg		J	L	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6010B	6/14/2011	3050B	DE172	9.6	1	7439-93-2	LITHIUM	25.8		0.24	2.1	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6010B	6/14/2011	3050B	DE172	9.6	1	7439-95-4	MAGNESIUM	5940		2.73	10.7	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6010B	6/14/2011	3050B	DE172	9.6	1	7439-96-5	MANGANESE	220		0.0838	0.537	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6010B	6/14/2011	3050B	DE172	9.6	1	7440-09-7	POTASSIUM	2040		19.3	53.7	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6010B	6/14/2011	3050B	DE172	9.6	1	7440-23-5	SODIUM	481		40.1	107	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6010B	6/14/2011	3050B	DE172	9.6	1	7440-24-6	STRONTIUM	30		0.0666	0.537	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6010B	6/14/2011	3050B	DE172	9.6	1	7440-31-5	TIN	10.7	U	1.07	10.7	mg/kg	J	U	B	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6010B	6/14/2011	3050B	DE172	9.6	1	7440-67-7	Zirconium	1.28	J	0.902	5.37	mg/kg	J	J	Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6010B	6/14/2011	3050B	DE172	9.6	1	7440-70-2	CALCIUM	5960		6.58	21.5	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6010B	6/14/2011	3050B	DE172	9.6	1	7723-14-0	PHOSPHORUS	513		0.601	10.7	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6010B	6/15/2011	3050B	DE172	9.6	1	7440-42-8	BORON	8.25		0.387	5.37	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6010B	6/15/2011	3050B	DE172	9.6	5	7439-89-6	IRON	31000		14.0	107	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6010B	6/16/2011	3050B	DE172	9.6	1	7440-32-6	TITANIUM	1200		0.0785	1.11	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6020	6/11/2011	3050B	DE172	9.6	2	7439-92-1	LEAD	10.4		0.0113	0.217	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6020	6/11/2011	3050B	DE172	9.6	2	7440-02-0	NICKEL	22.4		0.108	0.434	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6020	6/11/2011	3050B	DE172	9.6	2	7440-22-4	SILVER	0.108	U	0.0130	0.108	mg/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6020	6/11/2011	3050B	DE172	9.6	2	7440-28-0	THALLIUM	0.386		0.0325	0.108	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6020	6/11/2011	3050B	DE172	9.6	2	7440-36-0	ANTIMONY	0.24		0.0651	0.217	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6020	6/11/2011	3050B	DE172	9.6	2	7440-38-2	Arsenic	11.2		0.0868	0.434	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6020	6/11/2011	3050B	DE172	9.6	2	7440-41-7	BERYLLIUM	0.921		0.0174	0.108	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6020	6/11/2011	3050B	DE172	9.6	2	7440-43-9	CADMIUM	0.0881	J	0.0434	0.108	mg/kg	J	J	Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6020	6/11/2011	3050B	DE172	9.6	2	7440-47-3	CHROMIUM	29.1		0.130	0.434	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6020	6/11/2011	3050B	DE172	9.6	2	7440-48-4	COBALT	8.3		0.0217	0.108	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6020	6/11/2011	3050B	DE172	9.6	2	7440-50-8	COPPER	17.6		0.0716	0.434	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6020	6/11/2011	3050B	DE172	9.6	2	7440-62-2	VANADIUM	54.3		0.0239	0.108	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	6020	6/11/2011	3050B	DE172	9.6	2	7440-66-6	ZINC	87.7		0.607	3.25	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8015M	6/23/2011	3550B	DE180	14.1	5	PHCC12C1	EFH (C12-C14)	7	U	2.3	7.0	mg/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8015M	6/23/2011	3550B	DE180	14.1	5	PHCC15C2	EFH (C15-C20)	7	U	2.3	7.0	mg/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8015M	6/23/2011	3550B	DE180	14.1	5	PHCC21C3	EFH (C21-C30)	22	J	2.3	7.0	mg/kg		J	FD	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8015M	6/23/2011	3550B	DE180	14.1	5	PHCC30C4	EFH (C30-C40)	75	J	2.3	7.0	mg/kg	U	J	FD	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8015M	6/23/2011	3550B	DE180	14.1	5	PHCC8C11	EFH (C8-C11)	7	UJ	2.3	7.0	mg/kg	U	UJ	FD	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8015M	6/17/2011	5035	DE180	14.1	20.63	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8082	6/21/2011	3550B	DE180	14.1	1	11096-82	Aroclor 1260	0.83	J	0.45	2.0	ug/kg	J	J	FD, Z	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8082	6/21/2011	3550B	DE180	14.1	1	11097-69	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8082	6/21/2011	3550B	DE180	14.1	1	11100-14	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8082	6/21/2011	3550B	DE180	14.1	1	11104-28	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8082	6/21/2011	3550B	DE180	14.1	1	11126-42	Aroclor 5460	3.8	UJ	1.2	3.8	ug/kg	U	UJ	FD	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8082	6/21/2011	3550B	DE180	14.1	1	11141-16	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8082	6/21/2011	3550B	DE180	14.1	1	12642-23	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8082	6/21/2011	3550B	DE180	14.1	1	12672-29	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	190	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	190	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	190	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	5DN		6374009	LL	8270C	9/4/2011	3550B	DE222	12.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8082	8/24/2011	3550B	DE220	9.8	1	11096-82	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8082	8/24/2011	3550B	DE220	9.8	1	11097-69	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8082	8/24/2011	3550B	DE220	9.8	1	11100-14	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8082	8/24/2011	3550B	DE220	9.8	1	11104-28	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8082	8/24/2011	3550B	DE220	9.8	1	11126-42	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8082	8/24/2011	3550B	DE220	9.8	1	11141-16	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8082	8/24/2011	3550B	DE220	9.8	1	12642-23	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8082	8/24/2011	3550B	DE220	9.8	1	12672-29	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8082	8/24/2011	3550B	DE220	9.8	1	12674-11	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8082	8/24/2011	3550B	DE220	9.8	1	37324-23	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8082	8/24/2011	3550B	DE220	9.8	1	53469-21	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6345605.704	1906764.07	-118.714802	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	117-84-0	Di-n-octylphthalate	20	UJ	6.7	20	ug/kg	U		FD	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	120-12-7	ANTHRACENE	1.8	UJ	0.37	1.8	ug/kg	U	UJ	Q	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	207-08-8	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	8270C SIM	8/29/2011	3550B	DE220	9.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	9045M	8/11/2011	Gen Prep	DE220	9.8	1	pH	PH	7.93		0.0100	0.0100	pH unit				6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	300.0	8/20/2011	METHOD	DE220	13.8	1	16984-48-	FLUORIDE	6.4	J	0.92	1.1	mg/kg		J	E, Q	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	314.0	8/16/2011	METHOD	DE220	13.8	1	14797-73-	PERCHLORATE	34.8	U	10.4	34.8	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	6010B	8/16/2011	3050B	DE220	13.8	1	7429-90-5	ALUMINUM	28300		6.88	22.7	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	6010B	8/16/2011	3050B	DE220	13.8	1	7439-93-2	LITHIUM	25.2		0.71	2.3	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	6010B	8/16/2011	3050B	DE220	13.8	1	7439-95-4	MAGNESIUM	5680		0.500	11.4	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	6010B	8/16/2011	3050B	DE220	13.8	1	7439-96-5	MANGANESE	386	J	0.0409	0.569	mg/kg		J	Q, E	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	6010B	8/16/2011	3050B	DE220	13.8	1	7440-09-7	POTASSIUM	3480	J	12.9	56.9	mg/kg		J	Q	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	6010B	8/16/2011	3050B	DE220	13.8	1	7440-23-5	SODIUM	136		6.77	114	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	6010B	8/16/2011	3050B	DE220	13.8	1	7440-24-6	STRONTIUM	29.9		0.0284	0.569	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	6010B	8/16/2011	3050B	DE220	13.8	1	7440-31-5	TIN	11.4	U	0.364	11.4	mg/kg	J	U	B	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	6010B	8/16/2011	3050B	DE220	13.8	1	7440-32-6	TITANIUM	1350		0.0808	1.14	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	6010B	8/16/2011	3050B	DE220	13.8	1	7440-42-8	BORON	5.85		0.409	5.69	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	6010B	8/16/2011	3050B	DE220	13.8	1	7440-67-7	Zirconium	4.99	J	0.523	5.69	mg/kg	J	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	6010B	8/16/2011	3050B	DE220	13.8	1	7440-70-2	CALCIUM	6200		2.84	22.7	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	6010B	8/16/2011	3050B	DE220	13.8	1	7723-14-0	PHOSPHORUS	398	J	0.398	11.4	mg/kg		J	Q	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371371	LL	6010B	8/17/2011	3050B	DE220	13.8	5	7439-89-6	IRON	29100		14.8	114	mg/kg				6345605.704			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	108-95-2	PHENOL	180	UJ	18	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	UJ	18	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	UJ	18	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	118-74-1	HEXACHLORO BENZENE	180	UJ	18	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	120-82-1	1,2,4-Trichlorobenzene	180	UJ	18	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	120-83-2	2,4-DICHLOROPHENOL	180	UJ	18	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	121-14-2	2,4-DINITROTOLUENE	180	UJ	37	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	132-64-9	DIBENZOFURAN	180	UJ	18	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	UJ	18	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	UJ	180	550	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	541-73-1	1,3-DICHLOROBENZENE	180	UJ	18	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	UJ	37	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	606-20-2	2,6-DINITROTOLUENE	180	UJ	18	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	62-53-3	ANILINE	550	UJ	180	550	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	UJ	18	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	65-85-0	BENZOIC ACID	550	UJ	180	550	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	67-72-1	HEXACHLOROETHANE	180	UJ	18	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	UJ	37	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	UJ	180	550	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	78-59-1	ISOPHORONE	180	UJ	18	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	UJ	18	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	86-74-8	CARBAZOLE	180	UJ	18	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	87-68-3	HEXACHLOROBUTADIENE	180	UJ	74	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	87-86-5	PENTACHLOROPHENOL	550	UJ	180	550	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	UJ	37	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	88-74-4	2-NITROANILINE	180	UJ	18	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	88-75-5	2-NITROPHENOL	180	UJ	18	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	91-58-7	2-CHLORONAPHTHALENE	180	UJ	18	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	UJ	110	370	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	92-87-5	BENZIDINE	3700	UJ	1300	3700	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	95-48-7	2-METHYLPHENOL	180	UJ	37	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	95-50-1	1,2-Dichlorobenzene	180	UJ	18	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	95-57-8	2-CHLOROPHENOL	180	UJ	18	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	UJ	37	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	98-95-3	NITROBENZENE	180	UJ	18	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	8270C	9/1/2011	3550B	DE216	9.8	1	99-09-2	3-NITROANILINE	180	UJ	37	180	ug/kg	U	UJ	S	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-08																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	6020	8/11/2011	3050B	DE216	12.9	2	7440-41-7	BERYLLIUM	0.15	J	0.0177	0.110	mg/kg		J	E, Q	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	6020	8/11/2011	3050B	DE216	12.9	2	7440-43-9	CADMIUM	0.314		0.0486	0.110	mg/kg				6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	6020	8/11/2011	3050B	DE216	12.9	2	7440-47-3	CHROMIUM	48	J	0.132	0.442	mg/kg		J	E, *#	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	6020	8/11/2011	3050B	DE216	12.9	2	7440-48-4	COBALT	13.7	J	0.0221	0.110	mg/kg		J	E, *#	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	6020	8/11/2011	3050B	DE216	12.9	2	7440-50-8	COPPER	20.4	J	0.0883	0.442	mg/kg		J	E, Q, *#	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	6020	8/11/2011	3050B	DE216	12.9	2	7440-62-2	VANADIUM	87.2	J	0.0243	0.110	mg/kg		J	E, *#	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	6020	8/11/2011	3050B	DE216	12.9	2	7440-66-6	ZINC	88.2	J	0.618	3.31	mg/kg		J	E, *#	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	7199	8/16/2011	3060A	DE216	12.9	1	18540-29-1	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	7471A	8/10/2011	METHOD	DE216	12.9	1	7439-97-6	Mercury	0.114	U	0.0080	0.114	mg/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8082	8/18/2011	3550B	DE216	12.9	1	11096-82-1	Aroclor 1260	1.9	U	0.45	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8082	8/18/2011	3550B	DE216	12.9	1	11097-69-1	Aroclor 1254	1.3	J	0.38	1.9	ug/kg	J	J	Z	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8082	8/18/2011	3550B	DE216	12.9	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8082	8/18/2011	3550B	DE216	12.9	1	11104-28-1	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8082	8/18/2011	3550B	DE216	12.9	1	11126-42-1	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8082	8/18/2011	3550B	DE216	12.9	1	11141-16-1	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8082	8/18/2011	3550B	DE216	12.9	1	12642-23-1	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8082	8/18/2011	3550B	DE216	12.9	1	12672-29-1	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8082	8/18/2011	3550B	DE216	12.9	1	12674-11-1	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8082	8/18/2011	3550B	DE216	12.9	1	37324-23-1	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8082	8/18/2011	3550B	DE216	12.9	1	53469-21-1	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8082	8/18/2011	3550B	DE216	12.9	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366489	LL	8270C	9/1/2011	3550B	DE216	12.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6020	8/5/2011	3050B	DE210	3.6	2	7440-41-7	BERYLLIUM	0.649		0.0163	0.102	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6020	8/5/2011	3050B	DE210	3.6	2	7440-43-9	CADMIUM	0.2		0.0447	0.102	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6020	8/5/2011	3050B	DE210	3.6	2	7440-47-3	CHROMIUM	15.5	J	0.122	0.407	mg/kg		J	A	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6020	8/5/2011	3050B	DE210	3.6	2	7440-48-4	COBALT	5.17		0.0203	0.102	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6020	8/5/2011	3050B	DE210	3.6	2	7440-50-8	COPPER	12.6	J	0.0814	0.407	mg/kg		J	E	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6020	8/5/2011	3050B	DE210	3.6	2	7440-62-2	VANADIUM	40	J	0.0224	0.102	mg/kg		J	A	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6020	8/5/2011	3050B	DE210	3.6	2	7440-66-6	ZINC	72.7		0.570	3.05	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	7199	8/11/2011	3060A	DE210	3.6	1	18540-29-1	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	7471A	8/3/2011	METHOD	DE210	3.6	1	7439-97-6	Mercury	0.0594	J	0.0071	0.102	mg/kg	J	J	Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8015B	8/11/2011	3550B	DE210	3.6	1	84-15-1	O-TERPHENYL	3											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	77-47-4	HEXACHLOROCCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	100	350	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C	8/18/2011	3550B	DE210	3.6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C SIM	8/12/2011	3550B	DE210	3.6	5	120-12-7	ANTHRACENE	8.6	U	1.7	8.6	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C SIM	8/12/2011	3550B	DE210	3.6	5	129-00-0	PYRENE	5.5	J	3.5	8.6	ug/kg	J	J	Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C SIM	8/12/2011	3550B	DE210	3.6	5	191-24-2	BENZO(G,H,I)PERYLENE	8.6	U	3.5	8.6	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C SIM	8/12/2011	3550B	DE210	3.6	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.6	U	3.5	8.6	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C SIM	8/12/2011	3550B	DE210	3.6	5	205-99-2	BENZO(B)FLUORANTHENE	4.6	J	3.5	8.6	ug/kg	J	J	Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C SIM	8/12/2011	3550B	DE210	3.6	5	206-44-0	FLUORANTHENE	5.3	J	3.5	8.6	ug/kg	J	J	Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C SIM	8/12/2011	3550B	DE210	3.6	5	207-08-9	BENZO(K)FLUORANTHENE	8.6	U	3.5	8.6	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C SIM	8/12/2011	3550B	DE210	3.6	5	208-96-8	ACENAPHTHYLENE	8.6	U	1.7	8.6	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C SIM	8/12/2011	3550B	DE210	3.6	5	218-01-9	CHRYSENE	4.9	J	1.7	8.6	ug/kg	J	J	Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	8270C SIM	8/12/2011	3550B	DE210	3.6	5	50-32-8	BENZO(A)PYRENE	8.6	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C	5/24/2011	3550B	DE155	11.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C	5/24/2011	3550B	DE155	11.2	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C	5/24/2011	3550B	DE155	11.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C	5/24/2011	3550B	DE155	11.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C	5/24/2011	3550B	DE155	11.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C	5/24/2011	3550B	DE155	11.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C	5/24/2011	3550B	DE155	11.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C	5/24/2011	3550B	DE155	11.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C	5/24/2011	3550B	DE155	11.2	1	87-68-3	HEXACHLOROBTADIENE	190	U	74	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C	5/24/2011	3550B	DE155	11.2	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C	5/24/2011	3550B	DE155	11.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C	5/24/2011	3550B	DE155	11.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C	5/24/2011	3550B	DE155	11.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C	5/24/2011	3550B	DE155	11.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C	5/24/2011	3550B	DE155	11.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C	5/24/2011	3550B	DE155	11.2	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C	5/24/2011	3550B	DE155	11.2	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C	5/24/2011	3550B	DE155	11.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C	5/24/2011	3550B	DE155	11.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C	5/24/2011	3550B	DE155	11.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C	5/24/2011	3550B	DE155	11.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C	5/24/2011	3550B	DE155	11.2	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C SIM	5/25/2011	3550B	DE155	11.2	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C SIM	5/25/2011	3550B	DE155	11.2	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C SIM	5/25/2011	3550B	DE155	11.2	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C SIM	5/25/2011	3550B	DE155	11.2	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C SIM	5/25/2011	3550B	DE155	11.2	1	191-24-2	BENZO(C,G,H)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C SIM	5/25/2011	3550B	DE155	11.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C SIM	5/25/2011	3550B	DE155	11.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C SIM	5/25/2011	3550B	DE155	11.2	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C SIM	5/25/2011	3550B	DE155	11.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C SIM	5/25/2011	3550B	DE155	11.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C SIM	5/25/2011	3550B	DE155	11.2	1	218-01-9	CHRYSENE	1.8	UJ	0.37	1.8	ug/kg	U	UJ	FD	6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C SIM	5/25/2011	3550B	DE155	11.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C SIM	5/25/2011	3550B	DE155	11.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C SIM	5/25/2011	3550B	DE155	11.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C SIM	5/25/2011	3550B	DE155	11.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	8270C SIM	5/25/2011	3550B	DE155	11.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-																						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	84-66-2	Diethylphthalate	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C SIM	5/25/2011	3550B	DE157	14.3	5	120-12-7	ANTHRACENE	9.7	U	1.9	9.7	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C SIM	5/25/2011	3550B	DE157	14.3	5	129-00-0	PYRENE	6.7	J	3.9	9.7	ug/kg	J		FD, Z	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C SIM	5/25/2011	3550B	DE157	14.3	5	191-24-2	BENZO(C,H,I)PERYLENE	9.7	UJ	3.9	9.7	ug/kg	U	UJ	FD	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C SIM	5/25/2011	3550B	DE157	14.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.7	U	3.9	9.7	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C SIM	5/25/2011	3550B	DE157	14.3	5	205-99-2	BENZO(B)FLUORANTHENE	5.4	J	3.9	9.7	ug/kg	J		FD, Z	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C SIM	5/25/2011	3550B	DE157	14.3	5	206-44-0	FLUORANTHENE	8.2	J	3.9	9.7	ug/kg	J		FD, Z	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C SIM	5/25/2011	3550B	DE157	14.3	5	207-08-9	BENZO(K)FLUORANTHENE	9.7	J	3.9	9.7	ug/kg		J	FD	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C SIM	5/25/2011	3550B	DE157	14.3	5	208-96-8	ACENAPHTHYLENE	9.7	U	1.9	9.7	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C SIM	5/25/2011	3550B	DE157	14.3	5	218-01-9	CHRYSENE	6.6	J	1.9	9.7	ug/kg	J		FD, Z	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C SIM	5/25/2011	3550B	DE157	14.3	5	50-32-8	BENZO(A)PYRENE	4.8	J	3.9	9.7	ug/kg	J		FD, Z	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C SIM	5/25/2011	3550B	DE157	14.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.7	U	3.9	9.7	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C SIM	5/25/2011	3550B	DE157	14.3	5	56-55-3	BENZO(A)ANTHRACENE	4.1	J	3.9	9.7	ug/kg	J		FD, Z	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C SIM	5/25/2011	3550B	DE157	14.3	5	62-75-9	N-NITROSODIMETHYLAMINE	9.7	U	3.9	9.7	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C SIM	5/25/2011	3550B	DE157	14.3	5	83-32-9	ACENAPHTHENE	9.7	U	3.9	9.7	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C SIM	5/25/2011	3550B	DE157	14.3	5	85-01-8	PHENANTHRENE	9.7	U	3.9	9.7	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C SIM	5/25/2011	3550B	DE157	14.3	5	86-73-7	FLUORENE	9.7	U	3.9	9.7	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C SIM	5/25/2011	3550B	DE157	14.3	5	90-12-0	1-METHYLNAPHTHALENE	9.7	U	3.9	9.7	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C SIM	5/25/2011	3550B	DE157	14.3	5	91-20-3	NAPHTHALENE	9.7	U	3.9	9.7	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	6020	6/8/2011	3050B	DE163	15.7	2	7440-48-4	COBALT	11.9		0.0235	0.117	mg/kg				6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	6020	6/8/2011	3050B	DE163	15.7	2	7440-50-2	COPPER	18.7	J	0.0775	0.470	mg/kg		J	E, Q	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	6020	6/8/2011	3050B	DE163	15.7	2	7440-62-2	VANADIUM	59.1	J	0.0258	0.117	mg/kg		J	A	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	6020	6/8/2011	3050B	DE163	15.7	2	7440-66-6	ZINC	78.2		0.658	3.52	mg/kg				6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	7199	6/1/2011	3060A	DE163	15.7	1	18540-29-	HEXAVALENT CHROMIUM	0.58	J	0.24	1.2	mg/kg	J	J	Z	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	7471A	6/1/2011	METHOD	DE163	15.7	1	7439-97-6	Mercury	0.0319	J	0.0033	0.116	mg/kg	J	J	FD, Q, E, Z	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8081A	6/11/2011	3550B	DE163	15.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.2	UJ	0.040	0.20	ug/kg	U	UJ	S	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8081A	6/11/2011	3550B	DE163	15.7	1	1031-07-8	ENDOSULFAN SULFATE	0.4	UJ	0.078	0.40	ug/kg	U	UJ	S	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8081A	6/11/2011	3550B	DE163	15.7	1	2385-85-5	MIREX	0.4	UJ	0.078	0.40	ug/kg	U	UJ	S	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8081A	6/11/2011	3550B	DE163	15.7	1	309-00-2	ALDRIN	0.2	UJ	0.078	0.20	ug/kg	U	UJ	S	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8081A	6/11/2011	3550B	DE163	15.7	1	319-84-6	ALPHA-BHC	0.2	UJ	0.040	0.20	ug/kg	U	UJ	S	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8081A	6/11/2011	3550B	DE163	15.7	1	319-85-7	BETA-BHC	0.2	UJ	0.071	0.20	ug/kg	U	UJ	S	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8081A	6/11/2011	3550B	DE163	15.7	1	319-86-8	DELTA-BHC	0.2	UJ	0.043	0.20	ug/kg	U	UJ	S	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8081A	6/11/2011	3550B	DE163	15.7	1	33213-65-	ENDOSULFAN II	0.4	UJ	0.078	0.40	ug/kg	U	UJ	S	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8081A	6/11/2011	3550B	DE163	15.7	1	50-29-3	4,4'-DDT	0.4	UJ	0.18	0.40	ug/kg	U	UJ	S	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8081A	6/11/2011	3550B	DE163	15.7	1	53494-70-	ENDRIN KETONE	0.4	UJ	0.078	0.40	ug/kg	U	UJ	S	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8081A	6/11/2011	3550B	DE163	15.7	1	57-74-9	Chlordane	4	UJ	0.95	4.0	ug/kg	U	UJ	FD, S	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8081A	6/11/2011	3550B	DE163	15.7	1	58-89-9	gamma-BHC (Lindane)	0.2	UJ	0.040	0.20	ug/kg	U	UJ	S	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8081A	6/11/2011	3550B	DE163	15.7	1	60-57-1	DIELDRIN	0.4	UJ	0.078	0.40	ug/kg	U	UJ	S	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8081A	6/11/2011	3550B	DE163	15.7	1	72-20-8	ENDRIN	0.4	UJ	0.078	0.40	ug/kg	U	UJ	S	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8081A	6/11/2011	3550B	DE163	15.7	1	72-43-5	METHOXYCHLOR	2	UJ	0.40	2.0	ug/kg	U	UJ	S	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8081A	6/11/2011	3550B	DE163	15.7	1	72-54-8	4,4'-DDD	0.4	UJ	0.078	0.40	ug/kg	U	UJ	S	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8081A	6/11/2011	3550B	DE163	15.7	1	72-55-9	4,4'-DDE	0.4	UJ	0.078	0.40	ug/kg	U	UJ	S	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8081A	6/11/2011	3550B	DE163	15.7	1	7421-93-4	ENDRIN ALDEHYDE	0.4	UJ	0.087	0.40	ug/kg	U	UJ	S	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8081A	6/11/2011	3550B	DE163	15.7	1	76-44-8	HEPTACHLOR	0.2	UJ	0.071	0.20	ug/kg	U	UJ	S	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8081A	6/11/2011	3550B	DE163	15.7	1	8001-35-2	TOXAPHENE	7.8	UJ	2.6	7.8	ug/kg	U	UJ	S	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8081A	6/11/2011	3550B	DE163	15.7	1	959-98-8	ENDOSULFAN I	0.2	UJ	0.052	0.20	ug/kg	U	UJ	S	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8082	6/7/2011	3550B	DE163	15.7	1	11096-82-	Aroclor 1260	2	UJ	0.46	2.0	ug/kg	U	UJ	FD	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8082	6/7/2011	3550B	DE163	15.7	1	11097-69-	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8082	6/7/2011	3550B	DE163	15.7	1	11100-14-	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8082	6/7/2011	3550B	DE163	15.7	1	11104-28-	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8082	6/7/2011	3550B	DE163	15.7	1	11126-42-	Aroclor 5460	3.9	UJ	1.2	3.9	ug/kg	U	UJ	FD	6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8082	6/7/2011	3550B	DE163	15.7	1	11141-16-	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8082	6/7/2011	3550B	DE163	15.7	1	12642-23-	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8082	6/7/2011	3550B	DE163	15.7	1	12672-29-	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8082	6/7/2011	3550B	DE163	15.7	1	12674-11-	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8082	6/7/2011	3550B	DE163	15.7	1	37324-23-	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
DUP06-SA5DN-QC-052411	5/24/2011	FD	0	0.5	ft bgs	SO	5DN	SL-057-SA5DN-SS-0.0-0.5	6298893	LL	8082	6/7/2011	3550B	DE163	15.7	1	53469-21-	Aroclor 1242	2	U	0.39	2.0	ug/kg	U						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8082	6/7/2011	3550B	DE163	11.7	2	12674-11	Aroclor 1016	3.9	U	0.75	3.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8082	6/7/2011	3550B	DE163	11.7	2	37324-23	Aroclor 1262	3.9	U	0.75	3.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8082	6/7/2011	3550B	DE163	11.7	2	53469-21	Aroclor 1242	3.9	U	0.75	3.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8082	6/7/2011	3550B	DE163	11.7	2	63496-31	Aroclor 5432	7.5	U	2.3	7.5	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8151A	6/8/2011	3550B	DE163	11.7	1	120-36-5	DICHLOROPROP	1.9	U	0.91	1.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8151A	6/8/2011	3550B	DE163	11.7	1	1918-00-9	DICAMBA	1.4	U	0.45	1.4	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8151A	6/8/2011	3550B	DE163	11.7	1	75-99-0	DALAPON	10	U	5.0	10	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8151A	6/8/2011	3550B	DE163	11.7	1	88-85-7	DINOSEB	2.7	U	0.91	2.7	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8151A	6/8/2011	3550B	DE163	11.7	1	93-65-2	MCPP	280	U	85	280	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8151A	6/8/2011	3550B	DE163	11.7	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.085	0.19	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8151A	6/8/2011	3550B	DE163	11.7	1	93-76-5	2,4,5-T	0.19	U	0.093	0.19	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8151A	6/8/2011	3550B	DE163	11.7	1	94-74-6	MCPA	1500	U	86	280	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8151A	6/8/2011	3550B	DE163	11.7	1	94-75-7	2,4-D	4.1	U	1.4	4.1	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8151A	6/8/2011	3550B	DE163	11.7	1	94-82-6	2,4-DB	2.8	U	2.8	2.8	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	380	U	19	380	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298897	LL	8270C	6/4/2011	3550B	DE163	11.7	1	606-20-2	2,6-DINITROTOLUENE	1											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8082	6/14/2011	3550B	DE172	15.2	1	63496-31-	Aroclor 5432	3.9	UJ	1.2	3.9	ug/kg	U	UJ	S, L	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	100-41-4	ETHYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	100-42-5	STYRENE	4.3	U	0.11	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	10061-01-1	CIS-1,3-DICHLOROPROPENE	4.3	U	0.17	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	10061-02-	TRANS-1,3-DICHLOROPROPENE	4.3	U	0.18	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	103-65-1	N-PROPYLBENZENE	4.3	U	0.08	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	104-51-8	N-BUTYLBENZENE	4.3	U	0.13	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	106-43-4	4-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	106-46-7	1,4-DICHLOROBENZENE	4.3	U	0.17	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	106-93-6	1,2-Dibromoethane (EDB)	4.3	U	0.18	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	107-06-2	1,2-Dichloroethane	4.3	U	0.16	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.7	U	0.42	8.7	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	108-67-8	1,3,5-Trimethylbenzene	4.3	U	0.11	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	108-86-1	BROMOBENZENE	4.3	U	0.14	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	108-88-3	TOLUENE	4.3	U	0.09	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	108-90-7	Chlorobenzene	4.3	U	0.12	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	110-75-8	2-CHLOROETHYL VINYL ETHER	4.3	U	0.32	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	120-82-1	1,2,4-Trichlorobenzene	4.3	U	0.19	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	124-48-1	DIBROMOCHLOROMETHANE	4.3	U	0.22	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	127-118-4	TETRACHLOROETHENE	4.3	U	0.22	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	135-98-8	SEC-BUTYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	142-28-9	1,3-DICHLOROPROPANE	4.3	U	0.09	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	156-59-2	CIS-1,2-DICHLOROETHENE	4.3	U	0.21	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	156-60-5	TRANS-1,2-DICHLOROETHENE	4.3	U	0.13	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.3	U	0.23	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	179601-23	m,p-Xylene	4.3	U	0.18	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	541-73-1	1,3-DICHLOROBENZENE	4.3	U	0.13	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	56-23-5	CARBON TETRACHLORIDE	4.3	U	0.15	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	563-58-6	1,1-Dichloropropene	4.3	U	0.14	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	591-78-6	2-HEXANONE	8.7	U	1.7	8.7	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	594-20-2	2,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	630-20-6	1,1,1,2-Tetrachloroethane	4.3	U	0.12	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	67-64-1	ACETONE	8.7	U	7.2	8.7	ug/kg	U	U	B	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	67-66-3	CHLOROFORM	4.3	U	0.13	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	71-43-2	BENZENE	4.3	U	0.11	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	71-55-6	1,1,1-Trichloroethane	4.3	U	0.22	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	74-83-9	BROMOMETHANE	4.3	U	0.27	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	74-87-3	CHLOROMETHANE	4.3	U	0.36	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	74-95-3	DIBROMOMETHANE	4.3	U	0.26	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	74-97-5	BROMOCHLOROMETHANE	4.3	U	0.36	4.3	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8260B	6/7/2011	5035	DE172	15.2	0.92	75-00-3</													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	62-53-1	ANILINE	590	U	200	590	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	86-74-8	CARBAZOLE	26	J	20	200	ug/kg	J	J	Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C	6/23/2011	3550B	DE172	15.2	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C SIM	6/18/2011	3550B	DE172	15.2	400	129-00-0	PYRENE	15000		310	790	ug/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C SIM	6/18/2011	3550B	DE172	15.2	400	205-99-2	BENZO(B)FLUORANTHENE	12000		310	790	ug/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C SIM	6/18/2011	3550B	DE172	15.2	400	206-44-0	FLUORANTHENE	16000		310	790	ug/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C SIM	6/18/2011	3550B	DE172	15.2	400	218-01-9	CHRYSENE	12000		160	790	ug/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C SIM	6/18/2011	3550B	DE172	15.2	400	50-32-8	BENZO(A)PYRENE	8500		310	790	ug/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C SIM	6/18/2011	3550B	DE172	15.2	400	56-55-3	BENZO(A)ANTHRACENE	10000		310	790	ug/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C SIM	6/17/2011	3550B	DE172	15.2	20	117-84-0	Di-n-octylphthalate	420	U	140	420	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C SIM	6/17/2011	3550B	DE172	15.2	20	120-12-7	ANTHRACENE	3400		7.9	39	ug/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C SIM	6/17/2011	3550B	DE172	15.2	20	131-11-3	Dimethylphthalate	420	U	140	420	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C SIM	6/17/2011	3550B	DE172	15.2	20	191-24-2	BENZO(G,H,I)PERYLENE	4900		16	39	ug/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C SIM	6/17/2011	3550B	DE172	15.2	20	193-39-2	INDENO(1,2,3-CD)PYRENE	5200		16	39	ug/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C SIM	6/17/2011	3550B	DE172	15.2	20	207-08-9	BENZO(K)FLUORANTHENE	7300		16	39	ug/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8270C SIM	6/17/2011	3550B	DE172	15.2	20	208-96-8	ACENAPHTHYLENE	92		7.9	39	ug/kg				6345625.783	1906668.881	-118.714733	34.22

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297581	LL	1613B	6/8/2011	METHOD	DX088	23.9	1	40321-76-	1,2,3,7,8-PECDD	0.519	J	0.0380	6.52	ng/kg	JB	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297581	LL	1613B	6/8/2011	METHOD	DX088	23.9	1	51207-31-	2,3,7,8-TCDF	0.504	J	0.0888	1.30	ng/kg	J	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297581	LL	1613B	6/8/2011	METHOD	DX088	23.9	1	55673-89-	1,2,3,4,7,8,9-HPCDF	0.546	J	0.0378	6.52	ng/kg	JB	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297581	LL	1613B	6/8/2011	METHOD	DX088	23.9	1	57117-31-	2,3,4,7,8-PECDF	0.933	J	0.0364	6.52	ng/kg	JB	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297581	LL	1613B	6/8/2011	METHOD	DX088	23.9	1	57117-41-	1,2,3,7,8-PECDF	2.24	J	0.0396	6.52	ng/kg	JB	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297581	LL	1613B	6/8/2011	METHOD	DX088	23.9	1	57117-44-	1,2,3,6,7,8-HXCDF	0.681	J	0.0343	6.52	ng/kg	JB	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297581	LL	1613B	6/8/2011	METHOD	DX088	23.9	1	57653-85-	1,2,3,6,7,8-HXCDD	1.71	J	0.0438	6.52	ng/kg	JB	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297581	LL	1613B	6/8/2011	METHOD	DX088	23.9	1	60851-34-	2,3,4,6,7,8-HXCDF	0.711	J	0.0342	6.52	ng/kg	JB	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297581	LL	1613B	6/8/2011	METHOD	DX088	23.9	1	67562-39-	1,2,3,4,6,7,8-HPCDF	9.93		0.0288	6.52	ng/kg	B			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297581	LL	1613B	6/8/2011	METHOD	DX088	23.9	1	70648-26-	1,2,3,4,7,8-HXCDF	0.979	J	0.0368	6.52	ng/kg	JB	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297581	LL	1613B	6/8/2011	METHOD	DX088	23.9	1	72918-21-	1,2,3,7,8,9-HXCDF	0.448	J	0.0401	6.52	ng/kg	JB	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297582	LL	160.3M	6/3/2011	Gen Prep	DX088	1.7	1	MOIST	MOISTURE	1.7		0.50	0.50	%				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297582	LL	1613B	6/8/2011	METHOD	DX088	1.7	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0200	1.01	ng/kg	JB	U	B, Z	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297582	LL	1613B	6/8/2011	METHOD	DX088	1.7	1	19408-74-	1,2,3,7,8,9-HXCDD	5.05	U	0.0251	5.05	ng/kg	JB	U	B, Z	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297582	LL	1613B	6/8/2011	METHOD	DX088	1.7	1	32688-87-9	OCDD	49.4		0.0336	10.1	ng/kg	B			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297582	LL	1613B	6/8/2011	METHOD	DX088	1.7	1	35822-46-	1,2,3,4,6,7,8-HPCDD	4.15	J	0.0326	5.05	ng/kg	JB	J	Z	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297582	LL	1613B	6/8/2011	METHOD	DX088	1.7	1	39001-02-	OCDF	1.33	J	0.0319	10.1	ng/kg	JB	J	Z	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297582	LL	1613B	6/8/2011	METHOD	DX088	1.7	1	39227-28-	1,2,3,4,7,8-HxCDD	5.05	U	0.0251	5.05	ng/kg	JBQ	U	B, Z	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297582	LL	1613B	6/8/2011	METHOD	DX088	1.7	1	40321-76-	1,2,3,7,8-PECDD	5.05	U	0.0222	5.05	ng/kg	JBQ	U	B, Z	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297582	LL	1613B	6/8/2011	METHOD	DX088	1.7	1	51207-31-	2,3,7,8-TCDF	1.01	U	0.0293	1.01	ng/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297582	LL	1613B	6/8/2011	METHOD	DX088	1.7	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.05	U	0.0290	5.05	ng/kg	JB	U	B, Z	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297582	LL	1613B	6/8/2011	METHOD	DX088	1.7	1	57117-31-	2,3,4,7,8-PECDF	5.05	U	0.0182	5.05	ng/kg	JB	U	B, Z	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297582	LL	1613B	6/8/2011	METHOD	DX088	1.7	1	57117-41-	1,2,3,7,8-PECDF	5.05	U	0.0182	5.05	ng/kg	JB	U	B, Z	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297582	LL	1613B	6/8/2011	METHOD	DX088	1.7	1	57117-44-	1,2,3,6,7,8-HXCDF	5.05	U	0.0183	5.05	ng/kg	JB	U	B, Z	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297582	LL	1613B	6/8/2011	METHOD	DX088	1.7	1	57653-85-	1,2,3,6,7,8-HXCDD	5.05	U	0.0269	5.05	ng/kg	JB	U	B, Z	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297582	LL	1613B	6/8/2011	METHOD	DX088	1.7	1	60851-34-	2,3,4,6,7,8-HXCDF	5.05	U	0.0193	5.05	ng/kg	JB	U	B, Z	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297582	LL	1613B	6/8/2011	METHOD	DX088	1.7	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.05	U	0.0193	5.05	ng/kg	JB	U	B, Z	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297582	LL	1613B	6/8/2011	METHOD	DX088	1.7	1	70648-26-	1,2,3,4,7,8-HXCDF	5.05	U	0.0201	5.05	ng/kg	JBQ	U	B, Z	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297582	LL	1613B	6/8/2011	METHOD	DX088	1.7	1	72918-21-	1,2,3,7,8,9-HXCDF	5.05	U	0.0212	5.05	ng/kg	JB	U	B, Z	6345669.131	1906742.693	-118.714592	34.22970167
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SB-9.0-10.0	8/11/2011	N	9	10	ft bgs	SO	5DN		6374008	LL	8270C	9/4/2011	3550B	DE222	11.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	UJ	19	190	ug/kg	U	UJ	L	6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	UJ	190	560	ug/kg	U	UJ	L	6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	65-95-0	BENZOIC ACID	560	UJ	190	560	ug/kg	U	UJ	L	6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011	3550B	DE220	10.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
DUP24-SA5DN-QC-080911	8/9/2011	FD	4	5	ft bgs	SO	5DN	SL-009-SA5DN-SB-4.0-5.0	6371372	LL	8270C	8/29/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	6020	8/15/2011	3050B	DE220	9.8	2	7440-39-3	BARIUM	96.4		0.113	0.426	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	6020	8/15/2011	3050B	DE220	9.8	2	7439-92-1	LEAD	7.94	J	0.0109	0.213	mg/kg		J	Q	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	6020	8/15/2011	3050B	DE220	9.8	2	7440-02-0	NICKEL	13	J	0.107	0.426	mg/kg		J	Q, A	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	6020	8/15/2011	3050B	DE220	9.8	2	7440-22-4	SILVER	0.0481	J	0.0151	0.107	mg/kg	J	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	6020	8/15/2011	3050B	DE220	9.8	2	7440-28-0	THALLIUM	0.235		0.0320	0.107	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	6020	8/15/2011	3050B	DE220	9.8	2	7440-36-0	ANTIMONY	0.213	UJ	0.0789	0.213	mg/kg		UJ	B, Q	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	6020	8/15/2011	3050B	DE220	9.8	2	7440-38-2	Arsenic	5.33	J	0.0853	0.426	mg/kg		J	Q	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	6020	8/15/2011	3050B	DE220	9.8	2	7440-41-7	BERYLLIUM	0.697		0.0171	0.107	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	6020	8/15/2011	3050B	DE220	9.8	2	7440-43-9	CADMIUM	0.112		0.0469	0.107	mg/kg				6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	6020	8/15/2011	3050B	DE220	9.8	2	7440-47-3	CHROMIUM	15.6	J	0.128	0.426	mg/kg		J	E, A	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	6020	8/15/2011	3050B	DE220	9.8	2	7440-48-4	COBALT	11.9	J	0.0213	0.107	mg/kg		J	FD, E	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	6020	8/15/2011	3050B	DE220	9.8	2	7440-50-8	COPPER	8.73	J	0.0853	0.426	mg/kg		J	E	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	6020	8/15/2011	3050B	DE220	9.8	2	7440-62-2	VANADIUM	34.5	J	0.0235	0.107	mg/kg		J	E, A	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	6020	8/15/2011	3050B	DE220	9.8	2	7440-66-6	ZINC	38.7	J	0.597	3.20	mg/kg		J	E, Q	6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	7199	8/18/2011	3060A	DE220	9.8	1	18540-29-	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371367	LL	7471A	8/11/2011	METHOD	DE220	9.8	1	7439-97-6	Mercury	0.0232	J	0.0072	0.102	mg/kg	J	J	Z	6345605.704	1906764.07	-118.714802	34.22975917
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8082	8/24/2011	3550B	DE220	14	1	63496-31-	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	UJ	19	190	ug/kg	U	UJ	L	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	UJ	190	580	ug/kg	U	UJ	L	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8270C	8/29/2011	3550B	DE220	14	1	606-20-2	2,6-DINITROTOLUENE	190	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8315A	8/15/2011	METHOD	DE220	14	1	50-00-0	FORMALDEHYDE	1700	U	700	1700	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8330A	8/19/2011	8330	DE220	14	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8330A	8/19/2011	8330	DE220	14	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8330A	8/19/2011	8330	DE220	14	1	121-82-4	RDX	140	U	58	140	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8330A	8/19/2011	8330	DE220	14	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	70	140	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8330A	8/19/2011	8330	DE220	14	1	2691-41-0	HMX	350	U	120	350	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8330A	8/19/2011	8330	DE220	14	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8330A	8/19/2011	8330	DE220	14	1	479-45-8	Tetryl	140	U	71	140	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8330A	8/19/2011	8330	DE220	14	1	55-63-0	Nitroglycerin	2800	U	930	2800	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8330A	8/19/2011	8330	DE220	14	1	59229-75-2	2,6-Diamino-4-nitrotoluene	280	U	93	280	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8330A	8/19/2011	8330	DE220	14	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8330A	8/19/2011	8330	DE220	14	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	93	280	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8330A	8/19/2011	8330	DE220	14	1	78-11-5	PETN	2800	U	930	2800	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8330A	8/19/2011	8330	DE220	14	1	88-72-2	2-NITROTOLUENE	140	U	93	140	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8330A	8/19/2011	8330	DE220	14	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8330A	8/19/2011	8330	DE220	14	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8330A	8/19/2011	8330	DE220	14	1	99-35-4	1,3,5-Trinitrobenzene	140	U	47	140	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8330A	8/19/2011	8330	DE220	14	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	8330A	8/19/2011	8330	DE220	14	1	99-99-0	4-NITROTOLUENE	140	U	93	140	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	9012B	8/22/2011	METHOD	DE220	14	1	57-12-5	CYANIDE	0.57	U	0.21	0.57	mg/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	9045M	8/11/2011	Gen Prep	DE220	14	1	pH	PH	8.49		0.0100	0.0100	pH unit				6345771.42	1906759.495	-118.714254	34.22974983
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	300.0	8/10/2011	METHOD	DE216	9.8	1	16984-48-	FLUORIDE	2.4	J	0.89	1.1	mg/kg		J	Q	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	314.0	8/10/2011	METHOD	DE216	9.8	1	14797-73-	PERCHLORATE	33.3	U	10	33.3	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	6010B	8/16/2011	3050B	DE216	9.8	2	7439-89-6	IRON	30800		5.62	43.1	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	6010B	8/12/2011	3050B	DE216	9.8	1	7429-90-5	ALUMINUM	29800		6.51	21.5	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	6010B	8/12/2011	3050B	DE216	9.8	1	7439-93-2	LITHIUM	25.4		0.67	2.2	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	6010B	8/12/2011	3050B	DE216	9.8	1	7439-95-4	MAGNESIUM	6540		0.474	10.8	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	6010B	8/12/2011	3050B	DE216	9.8	1	7439-96-5	MANGANESE	384		0.0387	0.538	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	6010B	8/12/2011	3050B	DE216	9.8	1	7440-09-7	POTASSIUM	4960		12.2	53.8	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	6010B	8/12/2011	3050B	DE216	9.8	1	7440-23-5	SODIUM	73.1	J	6.40	108	mg/kg	J	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	6010B	8/12/2011	3050B	DE216	9.8	1	7440-24-6	STRONTIUM	37		0.0269	0.538	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	6010B	8/12/2011	3050B	DE216	9.8	1	7440-31-5	TIN	10.8	U	0.344	10.8	mg/kg	J	U	B	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	6010B	8/12/2011	3050B	DE216	9.8	1	7440-32-6	TITANIUM	1250		0.0764	1.08	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	6010B	8/12/2011	3050B	DE216	9.8	1	7440-42-8	BORON	12.6		0.387	5.38	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	6010B	8/12/2011	3050B	DE216	9.8	1	7440-67-7	Zirconium	2.1	J	0.495	5.38	mg/kg	J	J	E, Z	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	6010B	8/12/2011	3050B	DE216	9.8	1	7440-70-2	CALCIUM	15300		2.69	21.5	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	6010B	8/12/2011	3050B	DE216	9.8	1	7723-14-0	PHOSPHORUS	371	J	0.377	10.8	mg/kg		J	Q	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	6020	8/11/2011	3050B	DE216	9.8	2	7782-49-2	SELENIUM	0.148	J	0.0630	0.435	mg/kg	J	J	FD, Z	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	6020	8/11/2011	3050B	DE216	9.8	2	7439-98-7	MOLYBDENUM	0.42	J	0.0543	0.109	mg/kg		J	FD	6345247.466	1906093.718	-118.715971	34.22791017
DUP23-SA5DN-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	5DN	SL-189-SA5DN-SB-4.0-5.0	6366498	LL	6020	8/11/2011	3050B	DE216	9.8	2	7440-39-3	BARIUM	118	J	0.115	0.435	mg/kg		J	E, *#	6345247.466	1906093.718	-118.715971	34

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8082	8/18/2011	3550B	DE216	14.5	1	11096-82	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8082	8/18/2011	3550B	DE216	14.5	1	11097-69	Aroclor 1254	0.65	J	0.38	2.0	ug/kg	J	J	Z	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8082	8/18/2011	3550B	DE216	14.5	1	11100-14	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8082	8/18/2011	3550B	DE216	14.5	1	11104-28	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8082	8/18/2011	3550B	DE216	14.5	1	11126-42	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8082	8/18/2011	3550B	DE216	14.5	1	11141-16	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8082	8/18/2011	3550B	DE216	14.5	1	12642-23	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8082	8/18/2011	3550B	DE216	14.5	1	12672-29	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8082	8/18/2011	3550B	DE216	14.5	1	12674-11	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8082	8/18/2011	3550B	DE216	14.5	1	37324-23	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8082	8/18/2011	3550B	DE216	14.5	1	53469-21	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8082	8/18/2011	3550B	DE216	14.5	1	63496-31	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	106-46-7	1,4-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	541-73-1	1,3-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	3550B	DE216	14.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366497	LL	8270C	9/1/2011	355																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	314.0	8/6/2011	METHOD	DE210	3.6	1	14797-73-	PERCHLORATE	31.1	U	9.3	31.1	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6010B	8/4/2011	3050B	DE210	3.6	1	7429-90-5	ALUMINUM	14500		5.98	19.8	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6010B	8/4/2011	3050B	DE210	3.6	1	7439-89-6	IRON	18500		2.58	19.8	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6010B	8/4/2011	3050B	DE210	3.6	1	7439-93-2	LITHIUM	20.2		0.61	2.0	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6010B	8/4/2011	3050B	DE210	3.6	1	7439-95-4	MAGNESIUM	4340		0.435	9.88	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6010B	8/4/2011	3050B	DE210	3.6	1	7439-96-5	MANGANESE	284		0.0356	0.494	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6010B	8/4/2011	3050B	DE210	3.6	1	7440-09-7	POTASSIUM	2890	J	11.2	49.4	mg/kg		J	Q	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6010B	8/4/2011	3050B	DE210	3.6	1	7440-23-5	SODIUM	98.8	U	5.88	98.8	mg/kg		U	F, Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6010B	8/4/2011	3050B	DE210	3.6	1	7440-24-6	STRONTIUM	23.9		0.0247	0.494	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6010B	8/4/2011	3050B	DE210	3.6	1	7440-31-5	TIN	9.88	U	0.316	9.88	mg/kg	J	U	B	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6010B	8/4/2011	3050B	DE210	3.6	1	7440-32-6	TITANIUM	1070		0.0701	0.988	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6010B	8/4/2011	3050B	DE210	3.6	1	7440-42-8	BORON	5.58		0.356	4.94	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6010B	8/4/2011	3050B	DE210	3.6	1	7440-67-7	Zirconium	3.92	J	0.454	4.94	mg/kg	J	J	Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6010B	8/4/2011	3050B	DE210	3.6	1	7440-70-2	CALCIUM	4660		2.47	19.8	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6010B	8/4/2011	3050B	DE210	3.6	1	7723-14-0	PHOSPHORUS	474		0.346	9.88	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6020	8/5/2011	3050B	DE210	3.6	2	7782-49-2	SELENIUM	0.191	J	0.0590	0.407	mg/kg	J	J	Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6020	8/5/2011	3050B	DE210	3.6	2	7439-98-7	MOLYBDENUM	1.81		0.0509	0.102	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6020	8/5/2011	3050B	DE210	3.6	2	7440-39-3	BARIUM	80.2	J	0.108	0.407	mg/kg		J	E	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6020	8/5/2011	3050B	DE210	3.6	2	7439-92-1	LEAD	6.21	J	0.0104	0.203	mg/kg		J	E	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6020	8/5/2011	3050B	DE210	3.6	2	7440-02-0	NICKEL	11.2	J	0.102	0.407	mg/kg		J	Q	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6020	8/5/2011	3050B	DE210	3.6	2	7440-22-4	SILVER	0.0299	J	0.0144	0.102	mg/kg	J	J	E, Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6020	8/5/2011	3050B	DE210	3.6	2	7440-28-0	THALLIUM	0.211		0.0305	0.102	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6020	8/5/2011	3050B	DE210	3.6	2	7440-36-0	ANTIMONY	0.169	J	0.0753	0.203	mg/kg	J	J	Q, Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358394	LL	6020	8/5/2011	3050B	DE210	3.6	2	7440-38-2	Arsenic	15.6		0.0814	0.407	mg/kg				6345742.446	1906078.186	-118.714333	34.22787717
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8330A	5/25/2011	8330	DE154	14.1	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8330A	5/25/2011	8330	DE154	14.1	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8330A	5/25/2011	8330	DE154	14.1	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8330A	5/25/2011	8330	DE154	14.1	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8330A	5/25/2011	8330	DE154	14.1	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8330A	5/25/2011	8330	DE154	14.1	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	9012B	5/25/2011	METHOD	DE154	14.1	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	9045M	5/23/2011	Gen Prep	DE154	14.1	1	pH	PH	6.52		0.0100	0.0100	pH unit				6346137.411	1906444.768	-118.713035	34.22889217
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	160.3M	5/27/2011	Gen Prep	DE155	11.2	1	MOIST	MOISTURE	11.2		0.50	0.50	%				6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	300.0	5/26/2011	METHOD	DE155	11.2	1	16984-48-	FLUORIDE	13.2		0.90	1.1	mg/kg				6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	314.0	6/3/2011	METHOD	DE155	11.2	1	14797-73-	PERCHLORATE	33.8	U	10.1	33.8	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	6010B	5/27/2011	3050B	DE155	11.2	2	7439-89-6	IRON	31800		10.5	44.6	mg/kg				6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	6010B	5/26/2011	3050B	DE155	11.2	1	7429-90-5	ALUMINUM	33300		5.61	22.3	mg/kg				6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	6010B	5/26/2011	3050B	DE155	11.2	1	7439-93-2	LITHIUM	33.6		0.25	2.2	mg/kg				6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	6010B	5/26/2011	3050B	DE155	11.2	1	7439-95-4	MAGNESIUM	6910		2.83	11.1	mg/kg				6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	6010B	5/26/2011	3050B	DE155	11.2	1	7439-96-5	MANGANESE	317		0.0870	0.557	mg/kg				6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-Q																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.3	U	0.41	8.3	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.10	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	108-90-7	Chlorobenzene	4.2	U	0.11	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.31	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	179601-23	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	591-78-6	2-HEXANONE	8.3	U	1.7	8.3	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.11	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	67-64-1	ACETONE	9.1		7.0	8.3	ug/kg				6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	71-43-2	BENZENE	4.2	U	0.10	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	74-87-3	CHLROMETHANE	4.2	U	0.34	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.34	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	75-09-2	METHYLENE CHLORIDE	4.2	U	0.25	4.2	ug/kg	J	U	B	6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	75-34-3	1,1-Dichloroethane	4.2	U	0.10	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	75-35-4	1,1-Dichloroethene	4.2	U	0.41	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.30	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
DUP-03-SA5DN-QC-051811	5/18/2011	FD	4	5	ft bgs	SO	5DN	SL-076-SA5DN-SB-4.0-5.0	6292041	LL	82608	5/24/2011	5035	DE155	11.2	0.92	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.229487

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	6010B	5/30/2011	3050B	DE157	14.3	1	7440-67-7	Zirconium	3.58	J	0.952	5.66	mg/kg	J	J	Z	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	6010B	5/30/2011	3050B	DE157	14.3	1	7440-70-2	CALCIUM	13300	J	6.94	22.7	mg/kg	J	J	E	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	6010B	5/30/2011	3050B	DE157	14.3	1	7723-14-0	PHOSPHORUS	428	J	0.634	11.3	mg/kg	J	J	Q	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	6020	5/24/2011	3050B	DE157	14.3	2	7782-49-2	SELENIUM	0.145	J	0.0458	0.458	mg/kg	J	J	Q, Z	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	6020	5/24/2011	3050B	DE157	14.3	2	7439-98-7	MOLYBDENUM	0.829	J	0.0572	0.114	mg/kg	J	J	E, Q	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	6020	5/24/2011	3050B	DE157	14.3	2	7440-39-3	BARIUM	196	J	0.124	0.458	mg/kg	J	J	E, A	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	6020	6/3/2011	3050B	DE157	14.3	2	7440-28-0	THALLIUM	0.517	J	0.0333	0.111	mg/kg	J	J	Q	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	6020	5/24/2011	3050B	DE157	14.3	2	7439-92-1	LEAD	16.5	J	0.0119	0.229	mg/kg	J	J	A	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	6020	5/24/2011	3050B	DE157	14.3	2	7440-02-0	NICKEL	30.4	J	0.114	0.458	mg/kg	J	J	E, Q, A	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	6020	5/24/2011	3050B	DE157	14.3	2	7440-22-4	SILVER	0.48	J	0.0137	0.114	mg/kg	J	J	FD, Q	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	6020	5/24/2011	3050B	DE157	14.3	2	7440-36-0	ANTIMONY	0.31	J	0.0686	0.229	mg/kg	J	J	Q	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	6020	5/24/2011	3050B	DE157	14.3	2	7440-38-2	Arsenic	9.29	J	0.0915	0.458	mg/kg	J	J	E, A	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	6020	5/24/2011	3050B	DE157	14.3	2	7440-41-7	BERYLLIUM	1.25	J	0.0183	0.114	mg/kg	J	J		6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	6020	5/24/2011	3050B	DE157	14.3	2	7440-43-9	CADMIUM	0.497	J	0.0458	0.114	mg/kg	J	J	Q	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	6020	5/24/2011	3050B	DE157	14.3	2	7440-47-3	CHROMIUM	43.4	J	0.137	0.458	mg/kg	J	J	E	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	6020	5/24/2011	3050B	DE157	14.3	2	7440-48-4	COBALT	14.4	J	0.0229	0.114	mg/kg	J	J	E, Q, A	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	6020	5/24/2011	3050B	DE157	14.3	2	7440-50-8	COPPER	24.8	J	0.0755	0.458	mg/kg	J	J	E, Q, A	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	6020	5/24/2011	3050B	DE157	14.3	2	7440-62-2	VANADIUM	82.3	J	0.0252	0.114	mg/kg	J	J	E	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	6020	5/24/2011	3050B	DE157	14.3	2	7440-66-6	ZINC	124	J	0.641	3.43	mg/kg	J	J	E, A	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	7199	5/26/2011	3060A	DE157	14.3	1	18540-29-X	HEXAVALENT CHROMIUM	1.2	UJ	0.23	1.2	mg/kg	U	UJ	FD	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	7471A	5/24/2011	METHOD	DE157	14.3	1	7439-97-6	Mercury	0.0197	J	0.0032	0.110	mg/kg	J	J	FD, Z	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8015B	5/27/2011	3550B	DE157	14.3	2	84-15-1	O-TERPHENYL	8.1	U	3.5	8.1	mg/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8015B	5/27/2011	3550B	DE157	14.3	2	92-06-8	m-Terphenyl	8.1	U	3.5	8.1	mg/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8015B	5/27/2011	3550B	DE157	14.3	2	92-94-4	p-Terphenyl	8.1	U	3.5	8.1	mg/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8015B	5/21/2011	METHOD	DE157	14.3	1	64-17-5	ETHANOL	580	U	120	580	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8015B	5/21/2011	METHOD	DE157	14.3	1	67-56-1	METHANOL	580	U	120	580	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8015B	5/21/2011	METHOD	DE157	14.3	1	67-63-0	Isopropanol	580	U	120	580	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8015M	5/24/2011	METHOD	DE157	14.3	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8015M	5/24/2011	METHOD	DE157	14.3	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8015M	5/24/2011	METHOD	DE157	14.3	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8015M	6/2/2011	PHCC12C1	DE157	14.3	10	PHCC12C1	EFH (C12-C14)	14	U	4.7	14	mg/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8015M	6/2/2011	3550B	DE157	14.3	10	PHCC15C2	EFH (C15-C20)	6.5	J	4.7	14	mg/kg	J	J	FD, Z	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8015M	6/2/2011	3550B	DE157	14.3	10	PHCC21C3	EFH (C21-C30)	54	J	4.7	14	mg/kg	J			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8015M	6/2/2011	3550B	DE157	14.3	10	PHCC30C4	EFH (C30-C40)	230	J	4.7	14	mg/kg	J			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8015M	6/2/2011	3550B	DE157	14.3	10	PHCC8C11	EFH (C8-C11)	14	U	4.7	14	mg/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8081A	6/9/2011	3550B	DE157	14.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.48	U	0.099	0.48	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8081A	6/9/2011	3550B	DE157	14.3	1	1031-07-8	ENDOSULFAN SULFATE	0.99	U	0.19	0.99	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8081A	6/9/2011	3550B	DE157	14.3	1	2385-85-5	MIREX	0.99	U	0.19	0.99	ug/kg	U			6345757.618	1906483.372	-118.714293	34.2289

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	22	J	19	390	ug/kg	J	J	Z	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	39638-32-2	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg	U	UJ	L	6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
DUP-04-SA5DN-QC-051911	5/19/2011	FD	0	0.5	ft bgs	SO	5DN	SL-043-SA5DN-SS-0.0-0.5	6293466	LL	8270C	5/30/2011	3550B	DE157	14.3	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	6020	6/8/2011	3050B	DE163	8.4	2	7440-48-4	COBALT	8.37		0.0214	0.107	mg/kg				6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	6020	6/8/2011	3050B	DE163	8.4	2	7440-50-8	COPPER	12.6	J	0.0706	0.428	mg/kg		J	E, Q	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	6020	6/8/2011	3050B	DE163	8.4	2	7440-62-2	VANADIUM	46.5	J	0.0235	0.107	mg/kg		J	A	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	6020	6/8/2011	3050B	DE163	8.4	2	7440-66-6	ZINC	52.3		0.599	3.21	mg/kg				6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	7199	6/3/2011	3060A	DE163	8.4	1	18540-29-	HEXA VALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	7471A	6/1/2011	METHOD	DE163	8.4	1	7439-97-6	Mercury	0.106	UJ	0.0031	0.106	mg/kg	U	UJ	E	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8081A	6/11/2011	3550B	DE163	8.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.037	0.18	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8081A	6/11/2011	3550B	DE163	8.4	1	1031-07-8	ENDOSULFAN SULFATE	0.37	U	0.072	0.37	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8081A	6/11/2011	3550B	DE163	8.4	1	2385-85-5	MIREX	0.39	U	0.39	0.39	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8081A	6/11/2011	3550B	DE163	8.4	1	309-00-2	ALDRIN	0.18	U	0.072	0.18	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8081A	6/11/2011	3550B	DE163	8.4	1	319-84-3	ALPHA-BHC	0.18	U	0.037	0.18	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8081A	6/11/2011	3550B	DE163	8.4	1	319-85-7	BETA-BHC	0.18	U	0.066	0.18	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8081A	6/11/2011	3550B	DE163	8.4	1	319-86-8	DELTA-BHC	0.18	U	0.039	0.18	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8081A	6/11/2011	3550B	DE163	8.4	1	33213-65-	ENDOSULFAN II	0.37	U	0.072	0.37	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8081A	6/11/2011	3550B	DE163	8.4	1	50-29-3	4,4'-DDT	0.37	U	0.096	0.37	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8081A	6/11/2011	3550B	DE163	8.4	1	53494-70-4	ENDRIN KETONE	0.37	U	0.072	0.37	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8081A	6/11/2011	3550B	DE163	8.4	1	57-74-9	Chlordane	3.7	U	0.87	3.7	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8081A	6/11/2011	3550B	DE163	8.4	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.037	0.18	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8081A	6/11/2011	3550B	DE163	8.4	1	60-57-1	DIELDRIN	0.37	U	0.072	0.37	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8081A	6/11/2011	3550B	DE163	8.4	1	72-20-8	ENDRIN	0.37	U	0.072	0.37	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8081A	6/11/2011	3550B	DE163	8.4	1	72-43-5	METHOXYCHLOR	1.8	U	0.37	1.8	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8081A	6/11/2011	3550B	DE163	8.4	1	72-54-8	4,4'-DDD	0.38	U	0.38	0.38	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8081A	6/11/2011	3550																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C	6/4/2011	3550B	DE163	8.4	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C SIM	6/3/2011	3550B	DE163	8.4	5	120-12-7	ANTHRACENE	9.1	U	1.8	9.1	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C SIM	6/3/2011	3550B	DE163	8.4	5	129-00-0	PYRENE	9.1	U	3.6	9.1	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C SIM	6/3/2011	3550B	DE163	8.4	5	191-24-2	BENZO(G,H,I)PERYLENE	12		3.6	9.1	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C SIM	6/3/2011	3550B	DE163	8.4	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.1	U	3.6	9.1	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C SIM	6/3/2011	3550B	DE163	8.4	5	205-99-2	BENZO(B)FLUORANTHENE	5.2	J	3.6	9.1	ug/kg	J	J	L, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C SIM	6/3/2011	3550B	DE163	8.4	5	206-44-0	FLUORANTHENE	9.1	U	3.6	9.1	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C SIM	6/3/2011	3550B	DE163	8.4	5	207-08-9	BENZO(K)FLUORANTHENE	6.4	J	3.6	9.1	ug/kg	J	J	L, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C SIM	6/3/2011	3550B	DE163	8.4	5	208-96-8	ACENAPHTHYLENE	9.1	U	1.8	9.1	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C SIM	6/3/2011	3550B	DE163	8.4	5	218-01-9	CHRYSENE	9.1	U	1.8	9.1	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C SIM	6/3/2011	3550B	DE163	8.4	5	50-32-8	BENZO(A)PYRENE	8.7	J	3.6	9.1	ug/kg	J	J	L, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298896	LL	8270C SIM	6/3/2011	3550B	DE163	8.4	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.1	U	3.6	9.1	ug/kg	U			6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C SIM	6/18/2011	3550B	DE169	14.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C SIM	6/18/2011	3550B	DE169	14.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C SIM	6/18/2011	3550B	DE169	14.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C SIM	6/18/2011	3550B	DE169	14.2	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C SIM	6/18/2011	3550B	DE169	14.2	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C SIM	6/18/2011	3550B	DE169	14.2	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C SIM	6/18/2011	3550B	DE169	14.2	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C SIM	6/18/2011	3550B	DE169	14.2	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C SIM	6/18/2011	3550B	DE169	14.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C SIM	6/18/2011	3550B	DE169	14.2	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8270C SIM	6/18/2011	3550B	DE169	14.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8315A	6/8/2011	METHOD	DE169	14.2	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8330A	6/10/2011	8330	DE169	14.2	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8330A	6/10/2011	8330	DE169	14.2	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8330A	6/10/2011	8330	DE169	14.2	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8330A	6/10/2011	8330	DE169	14.2	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8330A	6/10/2011	8330	DE169	14.2	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8330A	6/10/2011	8330	DE169	14.2	1	35572-78-4	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8330A	6/10/2011	8330	DE169	14.2	1	479-45-8	Tetryl	130	U	67	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8330A	6/10/2011	8330	DE169	14.2	1	55-63-0	Nitroglycerin	2600	U	880	2600	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8330A	6/10/2011	8330	DE169	14.2	1	59229-75-1	2,6-Diamino-4-nitrotoluene	260	U	88	260	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8330A	6/10/2011	8330	DE169	14.2	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8330A	6/10/2011	8330	DE169	14.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	88	260	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8330A	6/10/2011	8330	DE169	14.2	1	78-11-5	PETN	2600	U	880	2600	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8330A	6/10/2011	8330	DE169	14.2	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8330A	6/10/2011	8330	DE169	14.2	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8330A	6/10/2011	8330	DE169	14.2	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8330A	6/10/2011	8330	DE169	14.2	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8330A	6/10/2011	8330	DE169	14.2	1	99-65-0	1,3-DINITROBENZENE	47	J	44	130	ug/kg	J	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8330A	6/10/2011	8330	DE169	14.2	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	9012B	6/6/2011	METHOD	DE169	14.2	1	57-12-5	CYANIDE	0.54	U	0.20	0.54	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	9045M	6/6/2011	Gen Prep	DE169	14.2	1	pH	PH	8.92		0.0100	0.0100	pH unit				6345678.044	1906678.396	-118.714561	34.22952517
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	160.3M	6/23/2011	Gen Prep	DE171	2.7	1	MOIST	MOISTURE	2.7		0.50	0.50	%				6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	1625C	6/29/2011	3546	DE171	2.7	10	62-75-9	N-NITROSODIMETHYLAMINE	340	U	170	340	ng/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	300.0	6/18/2011	METHOD	DE171	2.7	1	14797-55-1	Nitrate-NO3	2.5		0.82	1.5	mg/kg				6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	300.0	6/18/2011	METHOD	DE171	2.7	1	16984-48-1	FLUORIDE	2.2	J	0.82	1.0	mg/kg		J	Q	6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	314.0	6/19/2011	METHOD	DE171	2.7	1	14797-73-4	PERCHLORATE	30.8	U	9.2	30.8	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	6010B	6/14/2011	3050B	DE171	2.7	1	7429-90-5	ALUMINUM	16200		5.12	20.4	mg/kg				6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	6010B	6/14/2011	3050B	DE171	2.7	1	7439-89-6	IRON	22500		4.79	20.4	mg/kg				6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	6010B	6/14/2011	3050B	DE171	2.7	1	7439-96-5	MANGANESE	314		0.0794	0.509	mg/kg				6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD</																												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8081A	6/22/2011	3550B	DE171	2.7	1	319-85-7	BETA-BHC	0.17	U	0.062	0.17	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8081A	6/22/2011	3550B	DE171	2.7	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8081A	6/22/2011	3550B	DE171	2.7	1	33213-65	ENDOSULFAN II	0.35	U	0.068	0.35	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8081A	6/22/2011	3550B	DE171	2.7	1	53494-70	ENDRIN KETONE	0.35	U	0.068	0.35	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8081A	6/22/2011	3550B	DE171	2.7	1	57-74-9	Chlordane	4.3	J	0.82	3.5	ug/kg		J	FD	6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8081A	6/22/2011	3550B	DE171	2.7	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8081A	6/22/2011	3550B	DE171	2.7	1	60-57-1	DIELDRIN	0.47	J	0.068	0.35	ug/kg		J	FD	6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8081A	6/22/2011	3550B	DE171	2.7	1	72-20-8	ENDRIN	0.35	U	0.068	0.35	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8081A	6/22/2011	3550B	DE171	2.7	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8081A	6/22/2011	3550B	DE171	2.7	1	72-54-8	4,4'-DDD	0.35	U	0.068	0.35	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8081A	6/22/2011	3550B	DE171	2.7	1	72-55-9	4,4'-DDE	2.5	J	0.068	0.35	ug/kg		J	FD	6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8081A	6/22/2011	3550B	DE171	2.7	1	7421-93-4	ENDRIN ALDEHYDE	0.17	J	0.068	0.35	ug/kg	J	J	FD, Z	6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8081A	6/22/2011	3550B	DE171	2.7	1	76-44-8	HEPTACHLOR	0.17	U	0.062	0.17	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8081A	6/22/2011	3550B	DE171	2.7	1	8001-35-2	TOXAPHENE	6.8	U	2.3	6.8	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8081A	6/22/2011	3550B	DE171	2.7	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8082	6/14/2011	3550B	DE171	2.7	1	11096-82	Aroclor 1260	1.7	UJ	0.40	1.7	ug/kg	U	UJ	FD	6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8082	6/14/2011	3550B	DE171	2.7	1	11097-69	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8082	6/14/2011	3550B	DE171	2.7	1	11100-14	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8082	6/14/2011	3550B	DE171	2.7	1	11104-28	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8082	6/14/2011	3550B	DE171	2.7	1	11126-42	Aroclor 5460	3.4	UJ	1.0	3.4	ug/kg	U	UJ	FD	6346360.869	1906163.506	-118.71229	34.22812367
DUP-12-SA5DN-QC-060211	6/2/2011	FD	0	0.5	ft bgs	SO	5DN	SL-138-SA5DN-SS-0.0-0.5	6305896	LL	8082	6/14/2011	3550B	DE171	2.7	1	11141-16	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011</																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8330A	6/18/2011	8330	DE172	11.6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8330A	6/18/2011	8330	DE172	11.6	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8330A	6/18/2011	8330	DE172	11.6	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8330A	6/18/2011	8330	DE172	11.6	1	99-99-0	4-NITROTOLUENE	130	U	49	130	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	9012B	6/8/2011	METHOD	DE172	11.6	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	9045M	6/7/2011	Gen Prep	DE172	11.6	1	pH	PH	8.89		0.0100	0.0100	pH unit				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	160.3M	6/23/2011	Gen Prep	DE172	15.2	1	MOIST	MOISTURE	15.2		0.50	0.50	%				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	1625C	6/28/2011	3546	DE172	15.2	10	62-75-9	N-NITROSODIMETHYLAMINE	393	U	197	393	ng/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	300.0	6/18/2011	METHOD	DE172	15.2	1	14797-55-	Nitrate-NO3	2.4		0.94	1.8	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	16984-48-	6/18/2011	METHOD	DE172	15.2	1	16984-48-	FLUORIDE	10.2	J	0.94	1.2	mg/kg		J	Q	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	314.0	6/18/2011	METHOD	DE172	15.2	1	14797-73-	PERCHLORATE	35.4	U	10.6	35.4	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6010B	6/9/2011	3050B	DE172	15.2	1	7440-42-8	BORON	18		1.02	5.72	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6010B	6/9/2011	3050B	DE172	15.2	5	7439-89-6	IRON	32500		27.0	114	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6010B	6/9/2011	3050B	DE172	15.2	1	7429-90-5	ALUMINUM	33500		5.76	22.9	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6010B	6/9/2011	3050B	DE172	15.2	1	7440-32-6	TITANIUM	1540		0.435	1.14	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6010B	6/8/2011	3050B	DE172	15.2	1	7439-93-2	LITHIUM	27.5		0.25	2.3	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6010B	6/8/2011	3050B	DE172	15.2	1	7439-95-4	MAGNESIUM	6950		2.91	11.4	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6010B	6/8/2011	3050B	DE172	15.2	1	7439-96-5	MANGANESE	393		0.0893	0.572	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6010B	6/8/2011	3050B	DE172	15.2	1	7440-09-7	POTASSIUM	3770		20.6	57.2	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6010B	6/8/2011	3050B	DE172	15.2	1	7440-23-5	SODIUM	428		42.7	114	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6010B	6/8/2011	3050B	DE172	15.2	1	7440-24-6	STRONTIUM	44.5		0.0710	0.572	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6010B	6/8/2011	3050B	DE172	15.2	1	7440-31-5	TIN	11.4	U	1.14	11.4	mg/kg	J	U	B	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6010B	6/8/2011	3050B	DE172	15.2	1	7440-67-7	Zirconium	3.45	J	0.962	5.72	mg/kg	J	J	Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6010B	6/8/2011	3050B	DE172	15.2	1	7440-70-2	CALCIUM	14500		7.02	22.9	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6010B	6/8/2011	3050B	DE172	15.2	1	7723-14-0	PHOSPHORUS	275		0.641	11.4	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6020	6/11/2011	3050B	DE172	15.2	2	7782-49-2	SELENIUM	0.0961	J	0.0462	0.462	mg/kg	J	J	Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6020	6/11/2011	3050B	DE172	15.2	2	7439-98-7	MOLYBDENUM	0.486		0.0578	0.116	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6020	6/11/2011	3050B	DE172	15.2	2	7440-39-3	BARIUM	143		0.125	0.462	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6020	6/11/2011	3050B	DE172	15.2	2	7439-92-1	LEAD	10.7		0.0120	0.231	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6020	6/11/2011	3050B	DE172	15.2	2	7440-02-0	NICKEL	21.6		0.116	0.462	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6020	6/11/2011	3050B	DE172	15.2	2	7440-22-4	SILVER	0.0556	J	0.0139	0.116	mg/kg	J	J	Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6020	6/11/2011	3050B	DE172	15.2	2	7440-28-0	THALLIUM	0.327		0.0347	0.116	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6020	6/11/2011	3050B	DE172	15.2	2	7440-36-0	ANTIMONY	0.225	J	0.0694	0.231	mg/kg	J	J	Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6020	6/11/2011	3050B	DE172	15.2	2	7440-38-2	Arsenic	7.1		0.0925	0.462	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6020	6/11/2011	3050B	DE172	15.2	2	7440-41-7	BERYLLIUM	0.852		0.0185	0.116	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6020	6/11/2011	3050B	DE172	15.2	2	7440-43-9	CADMIUM	0.233		0.0462	0.116	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8270C	6/13/2011	3550B	DE170	5.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8270C	6/13/2011	3550B	DE170	5.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8270C	6/13/2011	3550B	DE170	5.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8270C	6/13/2011	3550B	DE170	5.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	150	J	18	350	ug/kg	J	J	L, Z	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8270C	6/13/2011	3550B	DE170	5.9	1	118-74-1	HEXACHLORO BENZENE	180	U	18	180	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8270C SIM	6/22/2011	3550B	DE170	5.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8270C SIM	6/22/2011	3550B	DE170	5.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8270C SIM	6/22/2011	3550B	DE170	5.9	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8270C SIM	6/22/2011	3550B	DE170	5.9	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8270C SIM	6/22/2011	3550B	DE170	5.9	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8270C SIM	6/22/2011	3550B	DE170	5.9	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8270C SIM	6/22/2011	3550B	DE170	5.9	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8270C SIM	6/22/2011	3550B	DE170	5.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8270C SIM	6/22/2011	3550B	DE170	5.9	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8270C SIM	6/22/2011	3550B	DE170	5.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	9045M	6/6/2011	Gen Prep	DE170	5.9	1	pH	PH	7.27		0.0100	0.0100	pH unit				6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	1625C	6/23/2011	3546	DE170	6.3	10	62-75-9	N-NITROSODIMETHYLAMINE	355	U	177	355	mg/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	300.0	6/17/2011	METHOD	DE170	6.3	1	14797-55-	Nitrate-NO3	2.1	J	0.85	1.6	mg/kg		J	Q	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	300.0	6/17/2011	METHOD	DE170	6.3	1	16984-48-	FLUORIDE	2.5	J	0.85	1.1	mg/kg		J	Q	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	314.0	6/14/2011	METHOD	DE170	6.3	1	14797-73-	PERCHLORATE	32	U	9.6	32.0	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6010B	6/14/2011	3050B	DE170	6.3	5	7439-89-6	IRON	28900		24.9	106	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6010B	6/14/2011	3050B	DE170	6.3	5	7439-96-5	MANGANESE	1590	J	0.412	2.64	mg/kg		J	E	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6010B	6/15/2011	3050B	DE170	6.3	1	7440-42-8	BORON	10.9		0.380	5.28	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6010B	6/15/2011	3050B	DE170	6.3	1	7440-32-6	TITANIUM	1270		0.0758	1.07	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6010B	6/16/2011	3050B	DE170	6.3	1	7440-31-5	TIN	10.7	U	0.342	10.7	mg/kg	J	U	B	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6010B	6/14/2011	3050B	DE170	6.3	1	7429-90-5	ALUMINUM	20400		5.32	21.1	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6010B	6/14/2011	3050B	DE170	6.3	1	7439-93-2	LITHIUM	20.7		0.23	2.1	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6010B	6/14/2011	3050B	DE170	6.3	1	7439-95-4	MAGNESIUM	5280		2.68	10.6	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6010B	6/14/2011	3050B	DE170	6.3	1	7440-09-7	POTASSIUM	3800		19.0	52.8	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6010B	6/14/2011	3050B	DE170	6.3	1	7440-23-5	SODIUM	100	J	39.4	106	mg/kg	J		Z	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6010B	6/14/2011	3050B	DE170	6.3	1	7440-24-6	STRONTIUM	34.7		0.0655	0.528	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6010B	6/14/2011	3050B	DE170	6.3	1	7440-67-7	Zirconium	3.93	J	0.888	5.28	mg/kg	J	J	Z	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6010B	6/14/2011	3050B	DE170	6.3	1	7440-70-2	CALCIUM	8750		6.48	21.1	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6010B	6/14/2011	3050B	DE170	6.3	1	7723-14-0	PHOSPHORUS	402	J	0.592	10.6	mg/kg		J	Q	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6020	6/11/2011	3050B	DE170	6.3	2	7439-92-1	LEAD	12.5		0.0108	0.207	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6020	6/11/2011	3050B	DE170	6.3	2	7782-49-2	SELENIUM	0.216	J	0.0414	0.414	mg/kg	J	J	Z	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6020	6/11/2011	3050B	DE170	6.3	2	7439-98-7	MOLYBDENUM	1.11	J	0.0518	0.104	mg/kg		J	E, Q	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6020	6/11/2011	3050B	DE170	6.3	2	7440-39-3	BARIUM	125	J	0.112	0.414	mg/kg		J	E	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6020	6/11/2011	3050B	DE170	6.3	2	7440-02-0	NICKEL	34.6	J	0.104	0.414	mg/kg		J	Q, E	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6020	6/11/2011	3050B	DE170	6.3	2	7440-22-4	SILVER	0.0903	J	0.0124	0.104	mg/kg	J	J	Q, Z	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6020	6/11/2011	3050B	DE170	6.3	2	7440-28-0	THALLIUM	0.521	J	0.0311	0.104	mg/kg		J	Q	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6020	6/11/2011	3050B	DE170	6.3	2	7440-36-0	ANTIMONY	0.22	J	0.0622	0.207	mg/kg		J	Q, E	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6020	6/11/2011	3050B	DE170	6.3	2	7440-38-2	Arsenic	8.88	J	0.0829	0.414	mg/kg		J	Q	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6020	6/11/2011	3050B	DE170	6.3	2	7440-41-7	BERYLLIUM	1.04	J	0.0166	0.104	mg/kg		J	Q	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6020	6/11/2011	3050B	DE170	6.3	2	7440-43-9	CADMIUM	0.684	J	0.0414	0.104	mg/kg		J	Q, E	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	6020	6/11/2011	3050B	DE170	6.3	2	7440-47-3	CHROMIUM	44	J	0.124									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8015M	7/1/2011	3550B	DE187	10.9	1	PHCC30C4	EFH (C30-C40)	0.7	J	0.45	1.3	mg/kg	J	J	Z	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8015M	7/1/2011	PHCC8C11	DE187	10.9	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.45	1.3	mg/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8015M	6/27/2011	5035	DE187	10.9	20.33	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8082	6/29/2011	3550B	DE187	10.9	1	11096-82	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8082	6/29/2011	3550B	DE187	10.9	1	11097-69	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8082	6/29/2011	3550B	DE187	10.9	1	11100-14	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	11104-28	6/29/2011	3550B	DE187	10.9	1	11104-28	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8082	6/29/2011	3550B	DE187	10.9	1	11126-42	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8082	6/29/2011	3550B	DE187	10.9	1	11141-16	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8082	6/29/2011	3550B	DE187	10.9	1	12642-23	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8082	6/29/2011	3550B	DE187	10.9	1	12672-29	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8082	6/29/2011	3550B	DE187	10.9	1	12674-11	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8082	6/29/2011	3550B	DE187	10.9	1	37324-23	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8082	6/29/2011	3550B	DE187	10.9	1	53469-21	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8082	6/29/2011	3550B	DE187	10.9	1	63496-31	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	100-41-4	ETHYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	100-42-5	STYRENE	3.8	U	0.1	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	10061-01	CIS-1,3-DICHLOROPROPENE	3.8	U	0.15	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	10061-02	TRANS-1,3-DICHLOROPROPENE	3.8	U	0.16	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	103-65-1	N-PROPYLBENZENE	3.8	U	0.07	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	104-51-8	N-BUTYLBENZENE	3.8	U	0.11	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	106-43-4	4-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	106-46-7	1,4-DICHLOROBENZENE	3.8	U	0.15	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	106-93-4	1,2-Dibromoethane (EDB)	3.8	U	0.16	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	107-06-2	1,2-Dichloroethane	3.8	U	0.14	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.7	U	0.37	7.7	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	108-67-8	1,3,5-Trimethylbenzene	3.8	U	0.1	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	108-86-1	BROMOBENZENE	3.8	U	0.12	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	108-88-3	TOLUENE	3.8	U	0.08	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	108-90-7	Chlorobenzene	3.8	U	0.11	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	110-75-8	2-CHLOROETHYL VINYL ETHER	3.8	U	0.29	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	120-82-1	1,2,4-Trichlorobenzene	3.8	U	0.17	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	124-48-1	DIBROMOCHLOROMETHANE	3.8	U	0.19	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	127-18-4	TETRACHLOROETHENE	3.8	U	0.19	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	135-98-8	SEC-BUTYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	142-28-9	1,3-DICHLOROPROPANE	3.8	U	0.08	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	156-59-2	CIS-1,2-DICHLOROETHENE	3.8	U	0.18	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	156-60-5	TRANS-1,2-DICHLOROETHENE	3.8	U	0.11	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.8	U	0.20	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8260B	6/28/2011	5035	DE187	10.9	0.85	179601-23	m,p-Xylene	3.8	U	0.16	3.8	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/201																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	106-46-7	1,4-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	541-73-1	1,3-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	77-47-4	HEXACHLORO CYCLOPENTADIENE	560	U	190	560	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	8270C	7/7/2011	3550B	DE187	10.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	88-74-4	2-NITRO												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8330A	6/10/2011	8330	DE169	8.7	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8330A	6/10/2011	8330	DE169	8.7	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8330A	6/10/2011	8330	DE169	8.7	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8330A	6/10/2011	8330	DE169	8.7	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8330A	6/10/2011	8330	DE169	8.7	1	99-65-0	1,3-DINITROBENZENE	53	J	43	130	ug/kg	J	J	Z	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8330A	6/10/2011	8330	DE169	8.7	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	9012B	6/6/2011	METHOD	DE169	8.7	1	57-12-5	CYANIDE	0.54	U	0.20	0.54	mg/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	9045M	6/6/2011	Gen Prep	DE169	8.7	1	pH	PH	7.1		0.0100	0.0100	pH unit				6345970.6	1906181.862	-118.713581	34.2281665
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	160.3M	6/16/2011	Gen Prep	DE169	10.1	1	MOIST	MOISTURE	10.1		0.50	0.50	%				6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	1625C	6/22/2011	3546	DE169	10.1	10	62-75-9	N-NITROSODIMETHYLAMINE	371	U	185	371	ng/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	300.0	6/16/2011	METHOD	DE169	10.1	1	14797-55-	Nitrate-NO3	4.5		0.89	1.7	mg/kg				6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	300.0	6/16/2011	METHOD	DE169	10.1	1	16984-48-	FLUORIDE	3.1	J	0.89	1.1	mg/kg		J	Q	6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	314.0	6/11/2011	METHOD	DE169	10.1	1	14797-73-	PERCHLORATE	33.4	U	10.0	33.4	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6010B	6/10/2011	3050B	DE169	10.1	1	7429-90-5	ALUMINUM	21700		5.60	22.2	mg/kg				6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6010B	6/10/2011	3050B	DE169	10.1	1	7439-89-6	IRON	25700		5.24	22.2	mg/kg				6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6010B	6/10/2011	3050B	DE169	10.1	1	7439-93-2	LITHIUM	20.6		0.24	2.2	mg/kg				6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6010B	6/10/2011	3050B	DE169	10.1	1	7439-95-4	MAGNESIUM	5430		2.83	11.1	mg/kg				6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6010B	6/10/2011	3050B	DE169	10.1	1	7439-96-5	MANGANESE	409	J	0.0868	0.556	mg/kg		J	E	6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6010B	6/10/2011	3050B	DE169	10.1	1	7440-09-7	POTASSIUM	4660	J	20.0	55.6	mg/kg		J	E	6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6010B	6/10/2011	3050B	DE169	10.1	1	7440-23-5	SODIUM	77.8	J	41.5	111	mg/kg	J	J	Z	6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6010B	6/10/2011	3050B	DE169	10.1	1	7440-24-6	STRONTIUM	26.1		0.0690	0.556	mg/kg				6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6010B	6/10/2011	3050B	DE169	10.1	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg	J	U	B	6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6010B	6/10/2011	3050B	DE169	10.1	1	7440-32-6	TITANIUM	1170		0.423	1.11	mg/kg				6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6010B	6/10/2011	3050B	DE169	10.1	1	7440-67-7	Zirconium	2.95	J	0.934	5.56	mg/kg	J	J	Z	6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6010B	6/10/2011	3050B	DE169	10.1	1	7440-70-2	CALCIUM	4480	J	6.82	22.2	mg/kg		J	E	6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6010B	6/10/2011	3050B	DE169	10.1	1	7723-14-0	PHOSPHORUS	389		0.623	11.1	mg/kg				6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6010B	6/14/2011	3050B	DE169	10.1	1	7440-42-8	BORON	5.56	U	0.990	5.56	mg/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6020	6/11/2011	3050B	DE169	10.1	2	7439-92-1	LEAD	11.5		0.0115	0.220	mg/kg				6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6020	6/11/2011	3050B	DE169	10.1	2	7440-02-0	NICKEL	18.8	J	0.110	0.441	mg/kg		J	E, Q	6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6020	6/11/2011	3050B	DE169	10.1	2	7440-22-4	SILVER	0.0509	J	0.0132	0.110	mg/kg	J	J	Z	6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6020	6/11/2011	3050B	DE169	10.1	2	7440-28-0	THALLIUM	0.285		0.0330	0.110	mg/kg				6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6020	6/11/2011	3050B	DE169	10.1	2	7440-36-0	ANTIMONY	0.185	J	0.0661	0.220	mg/kg	J	J	Q, Z	6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6020	6/11/2011	3050B	DE169	10.1	2	7440-38-2	Arsenic	9.15	J	0.0881	0.441	mg/kg		J	Q	6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6020	6/11/2011	3050B	DE169	10.1	2	7440-41-7	BERYLLIUM	0.641		0.0176	0.110	mg/kg				6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6020	6/11/2011	3050B	DE169	10.1	2	7440-43-9	CADMIUM	0.406		0.0441	0.110	mg/kg				6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6020	6/11/2011	3050B	DE169	10.1	2	7440-47-3	CHROMIUM	24.4	J	0.132	0.441	mg/kg		J	Q, A	6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6020	6/11/2011	3050B	DE169	10.1	2	7440-48-4	COBALT	9.12		0.0220	0.110	mg/kg				6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6020	6/11/2011	3050B	DE169	10.1	2	7440-50-8	COPPER	14.6		0.0727	0.441	mg/kg				6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6020	6/11/2011	3050B	DE169	10.1	2	7440-62-2	VANADIUM	42.5	J	0.0242	0.110	mg/kg		J	Q, A	6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6020	6/11/2011	3050B	DE169	10.1	2	7440-66-6	ZINC	74.4		0.617	3.30	mg/kg				6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	6020	6/11/2011	3050B	DE169	10.1	2	7782-49-2	SELENIUM	0.166	J	0.0441									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6010B	6/16/2011	3050B	DE171	2.7	1	7440-42-8	BORON	8.32		0.370	5.14	mg/kg				6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6020	6/13/2011	3050B	DE171	2.7	2	7439-92-1	LEAD	11.9	J	0.0107	0.206	mg/kg	J	E, Q, A		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-02-0	NICKEL	22	J	0.103	0.411	mg/kg	J	E, Q, A		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-22-4	SILVER	0.133	J	0.0123	0.103	mg/kg	J	Q		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-28-0	THALLIUM	0.311	J	0.0308	0.103	mg/kg	J	Q, E		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-36-0	ANTIMONY	0.548	J	0.0617	0.206	mg/kg	J	Q		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-38-2	Arsenic	23	J	0.0822	0.411	mg/kg	J	E, A		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-41-7	BERYLLIUM	0.753	J	0.0164	0.103	mg/kg	J	E		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-43-9	CADMIUM	0.451	J	0.0411	0.103	mg/kg	J	Q		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-47-3	CHROMIUM	27.8	J	0.123	0.411	mg/kg	J	E, Q		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-48-4	COBALT	8.09	J	0.0206	0.103	mg/kg	J	E, Q, A		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-50-8	COPPER	16	J	0.0678	0.411	mg/kg	J	E, Q, A		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-62-2	VANADIUM	46.7	J	0.0226	0.103	mg/kg	J	E		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-66-6	ZINC	81.9	J	0.576	3.08	mg/kg	J	E, A		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6020	6/13/2011	3050B	DE171	2.7	2	7782-49-2	SELENIUM	0.128	J	0.0411	0.411	mg/kg	J	Q, Z		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6020	6/13/2011	3050B	DE171	2.7	2	7439-98-7	MOLYBDENUM	0.785	J	0.0514	0.103	mg/kg	J	E, Q		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-39-3	BARIUM	124	J	0.111	0.411	mg/kg	J	E, A		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	7199	6/8/2011	3060A	DE171	2.7	1	18540-29-1	HEXAVALENT CHROMIUM	0.37	J	0.21	1.0	mg/kg	J	Z		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	7471A	6/13/2011	METHOD	DE171	2.7	1	7439-97-6	Mercury	0.1	U	0.0029	0.100	mg/kg	J	U	F		6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8015B	6/14/2011	3550B	DE171	2.7	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8015B	6/14/2011	3550B	DE171	2.7	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8015B	6/14/2011	3550B	DE171	2.7	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8015B	6/3/2011	METHOD	DE171	2.7	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8015B	6/3/2011	METHOD	DE171	2.7	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8015B	6/3/2011	METHOD	DE171	2.7	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8015M	6/7/2011	METHOD	DE171	2.7	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8015M	6/7/2011	METHOD	DE171	2.7	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8015M	6/7/2011	METHOD	DE171	2.7	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8015M	6/12/2011	3550B	DE171	2.7	5	PHCC12C1	EFH (C12-C14)	6.2	U	2.1	6.2	mg/kg	U			6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8015M	6/12/2011	3550B	DE171	2.7	5	PHCC15C2	EFH (C15-C20)	10		2.1	6.2	mg/kg				6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8015M	6/12/2011	3550B	DE171	2.7	5	PHCC21C3	EFH (C21-C30)	21		2.1	6.2	mg/kg				6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8015M	6/12/2011	3550B	DE171	2.7	5	PHCC30C4	EFH (C30-C40)	110		2.1	6.2	mg/kg				6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8015M	6/12/2011	3550B	DE171	2.7	5	PHCC8C11	EFH (C8-C11)	6.2	U	2.1	6.2	mg/kg	U			6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8081A	6/25/2011	3550B	DE171	2.7	5	319-85-7	BETA-BHC	2.7		0.31	0.85	ug/kg				6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8081A	6/21/2011	3550B	DE171	2.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8081A	6/21/2011	3550B	DE171	2.7	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8081A	6/21/2011	3550B	DE171	2.7	1	2385-85-5	MIREX	0.35	U	0.068	0.35	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8081A	6/21/2011	3550B	DE171	2.7	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8081A	6/21/2011	3550B	DE171	2.7	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8081A	6/21/2011	3550B	DE171	2.7	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8081A	6/21/2011	3550B	DE171	2.7	1	33213-65-	ENDOSULFAN II	0.35												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	39638-32-4	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C	6/21/2011	3550B	DE171	2.7	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	120-12-7	ANTHRACENE	64		0.34	1.7	ug/kg			6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	129-00-0	PYRENE	190		0.69	1.7	ug/kg			6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	191-24-2	BENZO(C,G,H,I)PERYLENE	20		0.69	1.7	ug/kg			6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	27		0.69	1.7	ug/kg			6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SS-0.0-0.																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8330A	6/30/2011	8330	DE184	12.8	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8330A	6/30/2011	8330	DE184	12.8	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8330A	6/30/2011	8330	DE184	12.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8330A	6/30/2011	8330	DE184	12.8	1	479-45-8	Tetryl	130	U	69	130	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8330A	6/30/2011	8330	DE184	12.8	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8330A	6/30/2011	8330	DE184	12.8	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	U	90	270	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8330A	6/30/2011	8330	DE184	12.8	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8330A	6/30/2011	8330	DE184	12.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	90	270	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8330A	6/30/2011	8330	DE184	12.8	1	78-11-5	PETN	2700	U	900	2700	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8330A	6/30/2011	8330	DE184	12.8	1	88-72-2	2-NITROTOLUENE	130	U	90	130	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8330A	6/30/2011	8330	DE184	12.8	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8330A	6/30/2011	8330	DE184	12.8	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8330A	6/30/2011	8330	DE184	12.8	1	99-35-4	1,3,5-Trinitrobenzene	130	U	45	130	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8330A	6/30/2011	8330	DE184	12.8	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8330A	6/30/2011	8330	DE184	12.8	1	99-99-0	4-NITROTOLUENE	130	U	90	130	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	9012B	6/28/2011	METHOD	DE184	12.8	1	57-12-5	CYANIDE	0.57	U	0.21	0.57	mg/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	9045M	6/28/2011	Gen Prep	DE184	12.8	1	pH	PH	7.22		0.0100	0.0100	pH unit				6345913.305	1906300.727	-118.713773	34.228492
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	160.3M	7/7/2011	Gen Prep	DE185	16.1	1	MOIST	MOISTURE	16.1		0.50	0.50	%				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	1625C	7/2/2011	3546	DE185	16.1	1	62-75-9	N-NITROSODIMETHYLAMINE	39.2	U	19.6	39.2	ng/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	300.0	6/27/2011	METHOD	DE185	16.1	1	14797-55-1	Nitrate-NO3	2.4		0.95	1.8	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	300.0	6/27/2011	METHOD	DE185	16.1	1	16984-48-1	FLUORIDE	4.8	J	0.95	1.2	mg/kg		J	Q	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	314.0	6/29/2011	METHOD	DE185	16.1	1	14797-73-1	PERCHLORATE	35.8	U	10.7	35.8	ug/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	6010B	7/4/2011	3050B	DE185	16.1	5	7439-89-6	IRON	36100		15.1	116	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	6010B	7/6/2011	3050B	DE185	16.1	1	7440-32-6	TITANIUM	1350		0.0806	1.14	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	6010B	6/30/2011	3050B	DE185	16.1	1	7429-90-5	ALUMINUM	35200		7.00	23.1	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	6010B	6/30/2011	3050B	DE185	16.1	1	7439-93-2	LITHIUM	30.4		0.72	2.3	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	6010B	6/30/2011	3050B	DE185	16.1	1	7439-95-4	MAGNESIUM	8060		0.509	11.6	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	6010B	6/30/2011	3050B	DE185	16.1	1	7439-96-5	MANGANESE	292		0.0417	0.579	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	6010B	6/30/2011	3050B	DE185	16.1	1	7440-09-7	POTASSIUM	3280	J	13.1	57.9	mg/kg		J	Q	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	6010B	6/30/2011	3050B	DE185	16.1	1	7440-23-5	SODIUM	205		6.89	116	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	6010B	6/30/2011	3050B	DE185	16.1	1	7440-24-6	STRONTIUM	37.8		0.0289	0.579	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	6010B	6/30/2011	3050B	DE185	16.1	1	7440-31-5	TIN	11.6	U	0.370	11.6	mg/kg	J	U	B	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	6010B	6/30/2011	3050B	DE185	16.1	1	7440-42-8	BORON	15.8		0.417	5.79	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	6010B	6/30/2011	3050B	DE185	16.1	1	7440-67-7	Zirconium	3.5	J	0.532	5.79	mg/kg	J	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	6010B	6/30/2011	3050B	DE185	16.1	1	7440-70-2	CALCIUM	7320		2.89	23.1	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	6010B	6/30/2011	3050B	DE185	16.1	1	7723-14-0	PHOSPHORUS	321		0.405	11.6	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	6020	6/24/2011	3050B	DE185	16.1	2	7440-36-0	ANTIMONY	0.218	J	0.0882	0.238	mg/kg	J	J	Q, Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	6020	6/24/2011	3050B	DE185	16.1	2	7782-49-2	SELENIUM	0.115	J	0.0691	0.477	mg/kg	J	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	6020	6/24/2011	3050B	DE185	16.1	2	7439-98-7	MOLYBDENUM	0.555	J	0.0596	0.119	mg/kg	J	J	E, Q	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	6020	6/24/2011	3050B	DE185	16.1	2	7440-39-3	BARIUM	175	J	0.126	0.477	mg/kg	J	J	E, A	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	6020	6/24/2011	3050B	DE185	16.1	2	7439-92-1	LEAD	14.5	J	0.0122	0.238	mg/kg	J	J	E, A	6345896.396	1906196.885	-118.	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	82608	6/23/2011	5035	DE185	16.1	0.87	106-93-4	1,2-Dibromomethane (EDB)	4.1	U	0.18	4.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.7	U	0.19	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	179601-23	m,p-Xylene	3.7	U	0.16	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	541-73-1	1,3-DICHLOROBENZENE	3.7	U	0.11	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	56-23-5	CARBON TETRACHLORIDE	3.7	U	0.13	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	563-58-6	1,1-Dichloropropene	3.7	U	0.12	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	591-78-6	2-HEXANONE	7.4	U	1.5	7.4	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	594-20-7	2,2-DICHLOROPROPANE	3.7	U	0.16	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	630-20-6	1,1,1,2-Tetrachloroethane	3.7	U	0.10	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	67-64-1	ACETONE	7.4	U	6.2	7.4	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	67-66-3	CHLOROFORM	3.7	U	0.11	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	71-43-2	BENZENE	3.7	U	0.09	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	71-55-6	1,1,1-Trichloroethane	3.7	U	0.19	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	74-83-9	BROMOMETHANE	3.7	U	0.23	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	74-87-3	CHLOROMETHANE	3.7	U	0.31	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	74-95-3	DIBROMOMETHANE	3.7	U	0.22	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	74-97-5	BROMOCHLOROMETHANE	3.7	U	0.31	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	75-00-3	Chloroethane	3.7	U	0.12	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	75-01-4	VINYL CHLORIDE	3.7	U	0.19	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	75-09-2	METHYLENE CHLORIDE	3.7	U	0.22	3.7	ug/kg	J	U	B, F	6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	75-25-2	BROMOFORM	3.7	U	0.37	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	75-27-4	BROMODICHLOROMETHANE	3.7	U	0.07	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	75-34-3	1,1-Dichloroethane	3.7	U	0.09	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	75-35-4	1,1-Dichloroethene	3.7	U	0.36	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	75-69-4	TRICHLOROFLUOROMETHANE	3.7	U	0.27	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	75-71-8	DICHLORODIFLUOROMETHANE	3.7	U	0.11	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.6	U	0.46	4.6	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.7	U	0.10	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	78-87-5	1,2-Dichloropropane	3.7	U	0.16	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	78-93-3	2-BUTANONE (MEK)	7.4	U	1.1	7.4	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	79-00-5	1,1,2-Trichloroethane	3.7	U	0.25	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	79-01-6	TRICHLOROETHENE	3.7	U	0.14	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	79-34-5	1,1,2,2-Tetrachloroethane	3.7	U	0.21	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	79-38-9	Chlorotrifluoroethylene	4.6	U	0.46	4.6	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	87-61-6	1,2,3-Trichlorobenzene	3.7	U	0.13	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	87-68-3	HEXACHLOROBTADIENE	3.7	U	0.13	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	95-47-6	O-XYLENE	3.7	U	0.16	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	95-49-8	2-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	95-50-1	1,2-Dichlorobenzene	3.7	U	0.08	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	82608	6/28/2011	5035	DE186	12.2	0.81	95-63-6	1,2,4-Trimethylbenzene	3.7	U	0.37	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C	6/29/2011	3550B	DE186	12.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C	6/29/2011	3550B	DE186	12.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C	6/29/2011	3550B	DE186	12.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C	6/29/2011	3550B	DE186	12.2	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	11	J	6.8	20	ug/kg	J	J	Z	6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8270C SIM	7/6/2011	3550B	DE186	12.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8315A	6/29/2011	METHOD	DE186	12.2	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8330A	6/30/2011	8330	DE186	12.2	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8330A	6/30/2011	8330	DE186	12.2	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8330A	6/30/2011	8330	DE186	12.2	1	121-82-4	RDX	130	U	56	130	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8330A	6/30/2011	8330	DE186	12.2	1	19406-51	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8330A	6/30/2011	8330	DE186	12.2	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8330A	6/30/2011	8330	DE186	12.2	1	35572-78	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8330A	6/30/2011	8330	DE186	12.2	1	479-45-8	Teteryl	130	U	68	130	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8330A	6/30/2011	8330	DE186	12.2	1	55-63-0	Nitroglycerin	2700	U	890	2700	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8330A	6/30/2011	8330	DE186	12.2	1	59229-75	2,6-Diamino-4-nitrotoluene	270	U	89	270	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8330A	6/30/2011	8330	DE186	12.2	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8330A	6/30/2011	8330	DE186	12.2	1	6629-29-4													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304883	LL	1613B	6/18/2011	METHOD	DX096	10.5	1	39227-28	1,2,3,4,7,8-HxCDD	0.226	J	0.0520	5.54	ng/kg	JB	J	Z	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304883	LL	1613B	6/18/2011	METHOD	DX096	10.5	1	40321-76	1,2,3,7,8-PECDD	5.54	U	0.0246	5.54	ng/kg	JBQ	U	B	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304883	LL	1613B	6/18/2011	METHOD	DX096	10.5	1	51207-31	2,3,7,8-TCDF	1.11	U	0.0663	1.11	ng/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304883	LL	1613B	6/18/2011	METHOD	DX096	10.5	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.54	U	0.0419	5.54	ng/kg	JBQ	U	B	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304883	LL	1613B	6/18/2011	METHOD	DX096	10.5	1	57117-31	2,3,4,7,8-PECDF	0.597	J	0.0334	5.54	ng/kg	JB	J	Z	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304883	LL	1613B	6/18/2011	METHOD	DX096	10.5	1	57117-41	1,2,3,7,8-PECDF	1.24	J	0.0361	5.54	ng/kg	JB	J	Z	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304883	LL	1613B	6/18/2011	METHOD	DX096	10.5	1	57117-44	1,2,3,6,7,8-HXCDF	5.54	U	0.0393	5.54	ng/kg	JB	U	B	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304883	LL	1613B	6/18/2011	METHOD	DX096	10.5	1	57653-85	1,2,3,6,7,8-HXCDD	0.945	J	0.0542	5.54	ng/kg	JB	J	Z	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304883	LL	1613B	6/18/2011	METHOD	DX096	10.5	1	60851-34	2,3,4,6,7,8-HXCDF	5.54	U	0.0382	5.54	ng/kg	JB	U	B	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304883	LL	1613B	6/18/2011	METHOD	DX096	10.5	1	67562-39	1,2,3,4,6,7,8-HPCDF	2.65	J	0.0356	5.54	ng/kg	JB	J	Z	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304883	LL	1613B	6/18/2011	METHOD	DX096	10.5	1	70648-26	1,2,3,4,7,8-HXCDF	0.475	J	0.0401	5.54	ng/kg	JB	J	Z	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304883	LL	1613B	6/18/2011	METHOD	DX096	10.5	1	72918-21	1,2,3,7,8-HXCDF	0.301	J	0.0428	5.54	ng/kg	JB	J	Z	6346502.283	1906397.722	-118.711827	34.22877
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304884	LL	160.3M	6/14/2011	Gen Prep	DX096	6.5	1	MOIST	MOISTURE	6.5		0.50	0.50	%				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304884	LL	1613B	6/18/2011	METHOD	DX096	6.5	1	1746-01-6	2,3,7,8-TCDD	0.133	J	0.0321	1.04	ng/kg	JBQ	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304884	LL	1613B	6/18/2011	METHOD	DX096	6.5	1	19408-74	1,2,3,7,8-HxCDD	6.18		0.102	5.20	ng/kg	B			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304884	LL	1613B	6/18/2011	METHOD	DX096	6.5	1	3268-87-9	OCDD	2930		0.149	10.4	ng/kg	B			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304884	LL	1613B	6/18/2011	METHOD	DX096	6.5	1	35822-46	1,2,3,4,6,7,8-HPCDD	232		0.174	5.20	ng/kg	B			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304884	LL	1613B	6/18/2011	METHOD	DX096	6.5	1	39001-02	OCDF	60.4		0.0671	10.4	ng/kg	B			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304884	LL	1613B	6/18/2011	METHOD	DX096	6.5	1	39227-28	1,2,3,4,7,8-HxCDD	2.59	J	0.102	5.20	ng/kg	JB	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304884	LL	1613B	6/18/2011	METHOD	DX096	6.5	1	40321-76	1,2,3,7,8-PECDD	1.25	J	0.120	5.20	ng/kg	JB	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304884	LL	1613B	6/18/2011	METHOD	DX096	6.5	1	51207-31	2,3,7,8-TCDF	1.04	U	0.181	1.04	ng/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304884	LL	1613B	6/18/2011	METHOD	DX096	6.5	1	55673-89	1,2,3,4,7,8,9-HPCDF	3.94	J	0.106	5.20	ng/kg	JB	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304884	LL	1613B	6/18/2011	METHOD	DX096	6.5	1	57117-31	2,3,4,6,7,8-PECDF	1.23	J	0.0718	5.20	ng/kg	JB	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304884	LL	1613B	6/18/2011	METHOD	DX096	6.5	1	57117-41	1,2,3,7,8-PECDF	1.61	J	0.0683	5.20	ng/kg	JB	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304884	LL	1613B	6/18/2011	METHOD	DX096	6.5	1	57117-44	1,2,3,6,7,8-HXCDF	1.35	J	0.0853	5.20	ng/kg	JB	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304884	LL	1613B	6/18/2011	METHOD	DX096	6.5	1	57653-85	1,2,3,6,7,8-HXCDD	9.48		0.108	5.20	ng/kg	B			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304884	LL	1613B	6/18/2011	METHOD	DX096	6.5	1	60851-34	2,3,4,6,7,8-HXCDF	1.83	J	0.0921	5.20	ng/kg	JB	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304884	LL	1613B	6/18/2011	METHOD	DX096	6.5	1	67562-39	1,2,3,4,6,7,8-HPCDF	23.7		0.0657	5.20	ng/kg	B			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304884	LL	1613B	6/18/2011	METHOD	DX096	6.5	1	70648-26	1,2,3,4,7,8-HXCDF	2.42	J	0.100	5.20	ng/kg	JB	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304884	LL	1613B	6/18/2011	METHOD	DX096	6.5	1	72918-21	1,2,3,7,8,9-HXCDF	0.571	J	0.107	5.20	ng/kg	JB	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304885	LL	160.3M	6/14/2011	Gen Prep	DX096	4.2	1	MOIST	MOISTURE	4.2		0.50	0.50	%				6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304885	LL	1613B	6/18/2011	METHOD	DX096	4.2	1	1746-01-6	2,3,7,8-TCDD	3.55		0.0789	1.03	ng/kg	B			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304885	LL	1613B	6/18/2011	METHOD	DX096	4.2	1	19408-74	1,2,3,7,8,9-HxCDD	136		0.215	5.13	ng/kg	B			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304885	LL	1613B	6/18/2011	METHOD	DX096	4.2	1	3268-87-9	OCDD	180000	J	1.32	10.3	ng/kg	EB	J	*#	6346387.359	1906261.7	-118.712204	34.228394
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8081A	6/20/2011	3550B	DE170	6.8	1	72-20-8	ENDRIN	0.36	UJ	0.071	0.36	ug/kg	U	UJ	S	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8081A	6/20/2011	3550B	DE170	6.8	1	72-43-5	METHOXYCHLOR	1.8	UJ	0.36	1.8	ug/kg	U	UJ	S	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8081A	6/20/2011	3550B	DE170	6.8	1	72-54-8	4,4'-DDD	0.36	UJ	0.071	0.36	ug/kg	U	UJ	S	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8081A	6/20/2011	3550B	DE170	6.8	1	7421-93-4	ENDRIN ALDEHYDE	0.36	UJ	0.19	0.36	ug/kg	U	UJ	S	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8081A	6/20/2011	3550B	DE170	6.8	1	76-44-8	HEPTACHLOR	0.18	UJ	0.072	0.18	ug/kg	U	UJ	S	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8081A	6/20/2011	3550B	DE170	6.8	1	8001-35-2	TOXAPHENE	7.1	UJ	2.4	7.1	ug/kg	U	UJ	S	6346257.88	1906325.395	-118.712634	34.2285665
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HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	56-55-3	BENZO(A)ANTHRACENE	18	J	18	180	ug/kg	J	J	L, Z	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	92-87-8	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C	6/14/2011	3550B	DE170	6.8	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C SIM	6/22/2011	3550B	DE170	6.8	5	120-12-7	ANTHRACENE	1.9	J	1.8	8.9	ug/kg	J	J	Z	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C SIM	6/22/2011	3550B	DE170	6.8	5	191-24-2	BENZO(C,H,I)PERYLENE	4.7	J	3.6	8.9	ug/kg	J	J	Z	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C SIM	6/22/2011	3550B	DE170	6.8	5	193-39-5	INDENO(1,2,3-CD)PYRENE	4	J	3.6	8.9	ug/kg	J	J	Z	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C SIM	6/22/2011	3550B	DE170	6.8	5	205-99-2	BENZO(B)FLUORANTHENE	11		3.6	8.9	ug/kg				6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C SIM	6/22/2011	3550B	DE170	6.8	5	206-44-0	FLUORANTHENE	20		3.6	8.9	ug/kg				6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C SIM	6/22/2011	3550B	DE170	6.8	5	207-08-9	BENZO(K)FLUORANTHENE	14		3.6	8.9	ug/kg				6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C SIM	6/22/2011	3550B	DE170	6.8	5	208-96-8	ACENAPHTHYLENE	8.9	U	1.8	8.9	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C SIM	6/22/2011	3550B	DE170	6.8	5	218-01-9	CHRYSENE	22		1.8	8.9	ug/kg				6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C SIM	6/22/2011	3550B	DE170	6.8	5	50-32-8	BENZO(A)PYRENE	7	J	3.6	8.9	ug/kg	J	J	Z	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C SIM	6/22/2011	3550B	DE170	6.8	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.9	U	3.6	8.9	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C SIM	6/22/2011	3550B	DE170	6.8	5	62-75-9	N-NITROSODIMETHYLAMINE	8.9	U	3.6	8.9	ug/kg	U			6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8270C SIM	6/22/2011	3550B	DE170	6.8	5	83-32-9	ACENAPHTHENE	8.9	U	3.6	8.9	ug/kg	U			6346257.88	1906325.395	-	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C	9/4/2011	3550B	DE221	13.1	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.8	21	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	117-84-0	Di-n-octylphthalate	21	U	6.8	21	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	131-11-3	Dimethylphthalate	21	U	6.8	21	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	84-66-2	Diethylphthalate	21	U	6.8	21	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	84-74-2	Di-n-butylphthalate	21	U	6.8	21	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	85-68-7	Butylbenzylphthalate	21	U	6.8	21	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	8270C SIM	8/30/2011	3550B	DE221	13.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345965.01	1906764.003	-118.713613	34.229766
SL-071-SA5DN-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	5DN		6372828	LL	9045M	8/15/2011	Gen Prep	DE221	13.1	1	pH	PH	8.29		0.0100	0.0100	pH unit				6345965.01	1906764.003	-118.713613	34.229766
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	65-85-0	BENZOIC ACID	520	UJ	170	520	ug/kg	U	UJ	L	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8330A	8/19/2011	8330	DE220	4.6	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8330A	8/19/2011	8330	DE220	4.6	1	35572-78-4	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8330A	8/19/2011	8330	DE220	4.6	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8330A	8/19/2011	8330	DE220	4.6	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8330A	8/19/2011	8330	DE220	4.6	1	59229-75-2	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8330A	8/19/2011	8330	DE220	4.6	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8330A	8/19/2011	8330	DE220	4.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8330A	8/19/2011	8330	DE220	4.6	1	78-11-5	PETN	2500	U	840	2500	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8330A	8/19/2011	8330	DE220	4.6	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8330A	8/19/2011	8330	DE220	4.6	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8330A	8/19/2011	8330	DE220	4.6	1	99-08-1	3-NITROTOLUENE	130	U	100	130	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8330A	8/19/2011	8330	DE220	4.6	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8330A	8/19/2011	8330	DE220	4.6	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8330A	8/19/2011	8330	DE220	4.6	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	9012B	8/22/2011	METHOD	DE220	4.6	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	9045M	8/11/2011	Gen Prep	DE220	4.6	1	pH	PH	8.3		0.0100	0.0100	pH unit				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	1625C	8/12/2011	3546	DE220	14	1	62-75-9	N-NITROSODIMETHYLAMINE	100		19.4	38.8	ng/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	300.0	8/20/2011	METHOD	DE220	14	1	14797-55-1	Nitrate-NO3	1.3	J	0.93	1.7	mg/kg	J	J	Z	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	300.0	8/20/2011	METHOD	DE220	14	1	16984-48-	FLUORIDE	7.2	J	0.93	1.2	mg/kg		J	E, Q	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	314.0	8/16/2011	METHOD	DE220	14	1	14797-73-1	PERCHLORATE	34.9	U	10.5	34.9	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	6010B	8/16/2011	3050B	DE220	14	1	7429-90-5	ALUMINUM	25000		6.90	22.8	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	6010B	8/16/2011	3050B	DE220	14	1	7439-89-6	IRON	26400		2.98	22.8	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	6010B	8/16/2011	3050B	DE220	14	1	7439-93-2	LITHIUM	22.7		0.71	2.3	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	6010B	8/16/2011	3050B	DE220	14	1	7439-95-4	MAGNESIUM	4710		0.502	11.4	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	6010B	8/16/2011	3050B	DE220	14	1	7439-96-5	MANGANESE	290	J	0.0410	0.570	mg/kg		J	Q, E	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	6010B	8/16/2011	3050B	DE220	14	1	7440-09-7	POTASSIUM	2920	J	12.9	57.0	mg/kg		J	Q	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	6010B	8/16/2011	3050B	DE220	14	1	7440-23-5	SODIUM	370		6.78	114	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	6010B	8/16/2011	3050B	DE220	14	1	7440-24-6	STRONTIUM	33.6		0.0285	0.570	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	6010B	8/16/2011	3050B	DE220	14	1	7440-31-5	TIN	11.4	U	0.365	11.4	mg/kg	J	U	B	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	6010B	8/16/2011	3050B	DE220	14	1	7440-32-6	TITANIUM	1160		0.0809	1.14	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	6010B	8/16/2011	3050B	DE220	14	1	7440-42-8	BORON	4.59	J	0.410	5.70	mg/kg	J	J	Z	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	6010B	8/16/2011	3050B	DE220	14	1	7440-67-7	Zirconium	3.92	J	0.524	5.70	mg/kg	J	J	Z	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	6010B	8/16/2011	3050B	DE220	14	1	7440-70-2	CALCIUM	7000		2.85	22.8	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	6010B	8/16/2011	3050B	DE220	14	1	7723-14-0	PHOSPHORUS	369	J	0.399	11.4	mg/kg		J	Q	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	6020	8/15/2011	3050B	DE220	14	2	7782-49-2	SELENIUM	0.461	UJ	0.0668	0.461	mg/kg		UJ	E	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	6020	8/15/2011	3050B	DE220	14	2	7439-98-7	MOLYBDENUM	0.535		0.0576	0.115	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	6020	8/15/2011	3050B	DE220	14	2	7440-39-3	BARIUM	149		0.122	0.461	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	6020	8/15/2011	3050B	DE220	14	2	7439-92-1	LEAD	9.92	J	0.0117	0.230	mg/kg		J	Q	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	6020	8/15/2011	3050B	DE220	14	2	7440-02-1	NICKEL	23.6	J	0.115	0.461	mg/kg		J	Q, A	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	6020	8/15/2011	3050B	DE220	14	2	7440-22-4	SILVER	0.0868	J	0.0163	0.115	mg/kg	J	J	Z	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0	8/9/2011	N	9	10	ft bgs	SO	5DN		6371366	LL	6020	8/15/2011	3050B	DE220	14	2	7440-28-0	THALLIUM	0.393		0.0345	0.115	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-9.0-10.0																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C SIM	8/18/2011	3550B	DE216	9	1	206-44-0	FLUORANTHENE	1.1	J	0.73	1.8	ug/kg	J	J	FD, Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C SIM	8/18/2011	3550B	DE216	9	1	207-08-9	BENZO(K)FLUORANTHENE	0.97	J	0.73	1.8	ug/kg	J	J	FD, Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C SIM	8/18/2011	3550B	DE216	9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C SIM	8/18/2011	3550B	DE216	9	1	218-01-9	CHRYSENE	0.91	J	0.37	1.8	ug/kg	J	J	FD, Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C SIM	8/18/2011	3550B	DE216	9	1	50-32-8	BENZO(A)PYRENE	0.92	J	0.73	1.8	ug/kg	J	J	FD, Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C SIM	8/18/2011	3550B	DE216	9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C SIM	8/18/2011	3550B	DE216	9	1	56-55-3	BENZO(A)ANTHRACENE	1.1	J	0.73	1.8	ug/kg	J	J	FD, Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C SIM	8/18/2011	3550B	DE216	9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C SIM	8/18/2011	3550B	DE216	9	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C SIM	8/18/2011	3550B	DE216	9	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C SIM	8/18/2011	3550B	DE216	9	1	84-74-2	Di-n-butylphthalate	20	UJ	6.6	20	ug/kg	U	UJ	FD	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C SIM	8/18/2011	3550B	DE216	9	1	85-01-8	PHENANTHRENE	1.1	J	0.73	1.8	ug/kg	J	J	FD, Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C SIM	8/18/2011	3550B	DE216	9	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C SIM	8/18/2011	3550B	DE216	9	1	86-73-0	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C SIM	8/18/2011	3550B	DE216	9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C SIM	8/18/2011	3550B	DE216	9	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C SIM	8/18/2011	3550B	DE216	9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	9045M	8/9/2011	Gen Prep	DE216	9	1	pH	PH	8.02		0.0100	0.0100	pH unit				6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	300.0	8/10/2011	METHOD	DE216	13.3	1	16984-48-	FLUORIDE	5.5	J	0.92	1.1	mg/kg		J	Q	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	314.0	8/9/2011	METHOD	DE216	13.3	1	14797-73-	PERCHLORATE	34.6	U	10.4	34.6	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	6010B	8/16/2011	3050B	DE216	13.3	2	7439-89-6	IRON	34700		5.73	43.9	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	6010B	8/12/2011	3050B	DE216	13.3	1	7429-90-5	ALUMINUM	32200		6.65	22.0	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	6010B	8/12/2011	3050B	DE216	13.3	1	7439-93-7	LITHIUM	24.9		0.68	2.2	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	6010B	8/12/2011	3050B	DE216	13.3	1	7439-95-4	MAGNESIUM	6850		0.483	11.0	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	6010B	8/12/2011	3050B	DE216	13.3	1	7439-96-5	MANGANESE	430		0.0395	0.549	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	6010B	8/12/2011	3050B	DE216	13.3	1	7440-09-7	POTASSIUM	4440		12.4	54.9	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	6010B	8/12/2011	3050B	DE216	13.3	1	7440-23-5	SODIUM	113		6.54	110	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	6010B	8/12/2011	3050B	DE216	13.3	1	7440-24-6	STRONTIUM	39.8		0.0275	0.549	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	6010B	8/12/2011	3050B	DE216	13.3	1	7440-31-5	TIN	11	U	0.352	11.0	mg/kg	J	U	B	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	6010B	8/12/2011	3050B	DE216	13.3	1	7440-32-6	TITANIUM	1140		0.0780	1.10	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	6010B	8/12/2011	3050B	DE216	13.3	1	7440-42-8	BORON	12.4		0.395	5.49	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	6010B	8/12/2011	3050B	DE216	13.3	1	7440-67-7	Zirconium	3.11	J	0.505	5.49	mg/kg	J	J	E, Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	6010B	8/12/2011	3050B	DE216	13.3	1	7440-70-2	CALCIUM	8610		2.75	22.0	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	6010B	8/12/2011	3050B	DE216	13.3	1	7723-14-0	PHOSPHORUS	642	J	0.384	11.0	mg/kg		J	Q	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	6020	8/11/2011	3050B	DE216	13.3	2	7782-49-2	SELENIUM	0.206	J	0.0669	0.461	mg/kg	J	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	6020	8/11/2011	3050B	DE216	13.3	2	7439-98-7	MOLYBDENUM	0.811		0.0577	0.115	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	6020	8/11/2011	3050B	DE216	13.3	2	7440-39-3	BARIUM	173	J	0.122	0.461	mg/kg		J	E, *#	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	6020	8/11/2011	3050B	DE216	13.3	2	7439-92-1	LEAD	13.1	J	0.0118	0.231	mg/kg		J	E, *#	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	6020	8/11/2011	3050B	DE216	13.3	2	7440-02-0	NICKEL	29.1	J	0.115	0.461	mg/kg		J	E, Q, *#	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	6020	8/11/2011	3050B	DE216	13.3	2	7440-22-4	SILVER	0.0543	J	0.0164	0.115	mg/kg	J	J	E, Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	6020	8/11/2011	3050B	DE216	13.3	2	7440-28-0	THALLIUM	0.447	J	0.0346	0.								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C	9/1/2011	3550B	DE216	13.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C	9/1/2011	3550B	DE216	13.3	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C	9/1/2011	3550B	DE216	13.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C	9/1/2011	3550B	DE216	13.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C	9/1/2011	3550B	DE216	13.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C	9/1/2011	3550B	DE216	13.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C	9/1/2011	3550B	DE216	13.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C	9/1/2011	3550B	DE216	13.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C	9/1/2011	3550B	DE216	13.3	1	87-68-3	PENTACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C	9/1/2011	3550B	DE216	13.3	1	87-86-5	HEXACHLOROPHENOL	580	U	190	580	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C	9/1/2011	3550B	DE216	13.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C	9/1/2011	3550B	DE216	13.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C	9/1/2011	3550B	DE216	13.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C	9/1/2011	3550B	DE216	13.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C	9/1/2011	3550B	DE216	13.3	1	91-94-1	3,3'-DICHLORO BENZIDINE	380	U	120	380	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C	9/1/2011	3550B	DE216	13.3	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C	9/1/2011	3550B	DE216	13.3	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C	9/1/2011	3550B	DE216	13.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C	9/1/2011	3550B	DE216	13.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C	9/1/2011	3550B	DE216	13.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C	9/1/2011	3550B	DE216	13.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C	9/1/2011	3550B	DE216	13.3	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C SIM	8/19/2011	3550B	DE216	13.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	14	J	6.9	21	ug/kg	J	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C SIM	8/19/2011	3550B	DE216	13.3	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C SIM	8/19/2011	3550B	DE216	13.3	1	120-12-7	ANTHRACENE	0.59	J	0.38	1.9	ug/kg	J	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C SIM	8/19/2011	3550B	DE216	13.3	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C SIM	8/19/2011	3550B	DE216	13.3	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C SIM	8/19/2011	3550B	DE216	13.3	1	191-24-2	BENZO(C,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C SIM	8/19/2011	3550B	DE216	13.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C SIM	8/19/2011	3550B	DE216	13.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C SIM	8/19/2011	3550B	DE216	13.3	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C SIM	8/19/2011	3550B	DE216	13.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C SIM	8/19/2011	3550B	DE216	13.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C SIM	8/19/2011	3550B	DE216	13.3	1	218-01-9	CHRYSENE	0.48	J	0.38	1.9	ug/kg	J	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C SIM	8/19/2011	3550B	DE216	13.3	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366495	LL	8270C SIM	8/19/2011	3550B	DE216	13.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8081A	5/30/2011	3550B	DE154	14.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	UJ	0.040	0.19	ug/kg	U	UJ	S	6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8081A	5/30/2011	3550B	DE154	14.1	1	1031-07-8	ENDOSULFAN SULFATE	0.4	UJ	0.077	0.40	ug/kg	U	UJ	S	6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8081A	5/30/2011	3550B	DE154	14.1	1	2385-85-5	MIREX	0.4	UJ	0.077	0.40	ug/kg	U	UJ	S	6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8081A	5/30/2011	3550B	DE154	14.1	1	309-00-2	ALDRIN	0.19	UJ	0.077	0.19	ug/kg	U	UJ	S	6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-05																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	92-87-1	BENZIDINE	3900	U	1400	3900	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C	6/4/2011	3550B	DE154	14.1	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8270C SIM	5/24/2011	3550B	DE154	14.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	9.4	J	6.9	21	ug/kg	J	J	Z	6346137.411	1906444.768	-118.713035	34.22889217

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C SIM	5/21/2011	3550B	DE153	15.3	1	50-32-8	BENZO(A)PYRENE	2	U	0.78	2.0	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C SIM	5/21/2011	3550B	DE153	15.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C SIM	5/21/2011	3550B	DE153	15.3	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C SIM	5/21/2011	3550B	DE153	15.3	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C SIM	5/21/2011	3550B	DE153	15.3	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C SIM	5/21/2011	3550B	DE153	15.3	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C SIM	5/21/2011	3550B	DE153	15.3	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C SIM	5/21/2011	3550B	DE153	15.3	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C SIM	5/21/2011	3550B	DE153	15.3	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C SIM	5/21/2011	3550B	DE153	15.3	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C SIM	5/21/2011	3550B	DE153	15.3	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C SIM	5/21/2011	3550B	DE153	15.3	1	91-20-3	NAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C SIM	5/21/2011	3550B	DE153	15.3	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	9045M	5/23/2011	Gen Prep	DE153	15.3	1	pH	PH	8.32		0.0100	0.0100	pH unit				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	160.3M	5/24/2011	Gen Prep	DE153	12.1	1	MOIST	MOISTURE	12.1		0.50	0.50	%				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	300.0	5/25/2011	METHOD	DE153	12.1	1	16984-48-	FLUORIDE	7.6		0.91	1.1	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	314.0	5/24/2011	METHOD	DE153	12.1	1	14797-73-	PERCHLORATE	34.1	U	10.2	34.1	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6010B	5/20/2011	3050B	DE153	12.1	5	7439-89-6	IRON	32400		26.0	110	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6010B	5/20/2011	3050B	DE153	12.1	1	7429-90-5	ALUMINUM	25600		5.56	22.1	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6010B	5/20/2011	3050B	DE153	12.1	1	7439-93-2	LITHIUM	26.4		0.24	2.2	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6010B	5/20/2011	3050B	DE153	12.1	1	7439-95-4	MAGNESIUM	5890		2.81	11.0	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6010B	5/20/2011	3050B	DE153	12.1	1	7439-96-5	MANGANESE	349		0.0862	0.552	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6010B	5/20/2011	3050B	DE153	12.1	1	7440-09-7	POTASSIUM	3260	J	19.9	55.2	mg/kg		J	Q	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6010B	5/20/2011	3050B	DE153	12.1	1	7440-23-5	SODIUM	148		41.2	110	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6010B	5/20/2011	3050B	DE153	12.1	1	7440-24-6	STRONTIUM	40.4		0.0685	0.552	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6010B	5/20/2011	3050B	DE153	12.1	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg	J	U	B	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6010B	5/20/2011	3050B	DE153	12.1	1	7440-32-6	TITANIUM	1220		0.420	1.10	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6010B	5/20/2011	3050B	DE153	12.1	1	7440-42-8	BORON	19.7		0.983	5.52	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6010B	5/20/2011	3050B	DE153	12.1	1	7440-67-7	Zirconium	2.62	J	0.928	5.52	mg/kg	J	J	Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6010B	5/20/2011	3050B	DE153	12.1	1	7440-70-2	CALCIUM	24300	J	6.77	22.1	mg/kg	J	J	E	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6010B	5/20/2011	3050B	DE153	12.1	1	7723-14-0	PHOSPHORUS	283	J	0.619	11.0	mg/kg	J	J	Q, E	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6020	5/20/2011	3050B	DE153	12.1	2	7782-49-2	SELENIUM	0.451	U	0.0451	0.451	mg/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6020	5/20/2011	3050B	DE153	12.1	2	7439-98-7	MOLYBDENUM	0.374		0.0563	0.113	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6020	5/20/2011	3050B	DE153	12.1	2	7440-39-3	BARIUM	146		0.122	0.451	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6020	5/20/2011	3050B	DE153	12.1	2	7439-92-1	LEAD	8.34	J	0.0117	0.225	mg/kg		J	E	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6020	5/20/2011	3050B	DE153	12.1	2	7440-02-0	NICKEL	22.3	J	0.113	0.451	mg/kg		J	Q	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6020	5/20/2011	3050B	DE153	12.1	2	7440-22-4	SILVER	0.0785	J	0.0135	0.113	mg/kg	J	J	Q, Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6020	5/20/2011	3050B	DE153	12.1	2	7440-28-0	THALLIUM	0.335	J	0.0338	0.113	mg/kg	J	J	Q	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6020	5/20/2011	3050B	DE153	12.1	2	7440-36-0	ANTIMONY	0.205	J	0.0676	0.225	mg/kg	J	J	Q, E, Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6020	5/20/2011	3050B	DE153	12.1	2	7440-38-2	Arsenic	8.32	J	0.0901	0.451	mg/kg	J	J	Q	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	6020	5/20/2011	3050B	DE153	12.1	2	7440-41-7	BERYLLIUM	0.996	J	0.0180	0.113	mg/kg	J	J	Q	6345287.63			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C	5/24/2011	3550B	DE153	12.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C	5/24/2011	3550B	DE153	12.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C	5/24/2011	3550B	DE153	12.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C	5/24/2011	3550B	DE153	12.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C	5/24/2011	3550B	DE153	12.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C	5/24/2011	3550B	DE153	12.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C	5/24/2011	3550B	DE153	12.1	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C	5/24/2011	3550B	DE153	12.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C	5/24/2011	3550B	DE153	12.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C	5/24/2011	3550B	DE153	12.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C	5/24/2011	3550B	DE153	12.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C	5/24/2011	3550B	DE153	12.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C	5/24/2011	3550B	DE153	12.1	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C	5/24/2011	3550B	DE153	12.1	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C	5/24/2011	3550B	DE153	12.1	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C	5/24/2011	3550B	DE153	12.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C	5/24/2011	3550B	DE153	12.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C	5/24/2011	3550B	DE153	12.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C	5/24/2011	3550B	DE153	12.1	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290806	LL	8270C SIM	5/21/2011	3550B	DE153	12.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8081A	6/11/2011	3550B	DE163	4.9	1	33213-65-	ENDOSULFAN II	0.36	U	0.069	0.36	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8081A	6/11/2011	3550B	DE163	4.9	1	50-29-3	4,4'-DDT	0.77	U	0.77	0.77	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8081A	6/11/2011	3550B	DE163	4.9	1	53494-70-	ENDRIN KETONE	0.36	U	0.069	0.36	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8081A	6/11/2011	3550B	DE163	4.9	1	57-74-9	Chlordane	1.6	J	0.84	3.6	ug/kg	J	J	Z	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8081A	6/11/2011	3550B	DE163	4.9	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.036	0.17	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8081A	6/11/2011	3550B	DE163	4.9	1	60-57-1	DIELDRIN	0.36	U	0.069	0.36	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8081A	6/11/2011	3550B	DE163	4.9	1	72-20-8	ENDRIN	0.36	U	0.069	0.36	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8081A	6/11/2011	35																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C	6/4/2011	3550B	DE163	4.9	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C SIM	6/3/2011	3550B	DE163	4.9	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	69	J	32	95	ug/kg	J	J	Z	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C SIM	6/3/2011	3550B	DE163	4.9	5	120-12-7	ANTHRACENE	8.8	U	1.8	8.8	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C SIM	6/3/2011	3550B	DE163	4.9	5	129-00-0	PYRENE	4.5	J	3.5	8.8	ug/kg	J	J	Z	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C SIM	6/3/2011	3550B	DE163	4.9	5	191-24-2	BENZO(G,H,I)PERYLENE	8.8	U	3.5	8.8	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C SIM	6/3/2011	3550B	DE163	4.9	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.8	U	3.5	8.8	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C SIM	6/3/2011	3550B	DE163	4.9	5	205-99-2	BENZO(B)FLUORANTHENE	6	J	3.5	8.8	ug/kg	J	J	L, Z	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C SIM	6/3/2011	3550B	DE163	4.9	5	206-44-0	FLUORANTHENE	4.6	J	3.5	8.8	ug/kg	J	J	Z	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C SIM	6/3/2011	3550B	DE163	4.9	5	207-08-9	BENZO(K)FLUORANTHENE	8.8	U	3.5	8.8	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8270C SIM	6/3/2011	3550B	DE163																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	380	1100	ug/kg	U	UJ	Q	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011	3550B	DE169	12.3	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8270C	6/11/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	9012B	6/6/2011	METHOD	DE169	12.3	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	9045M	6/6/2011	Gen Prep	DE169	12.3	1	pH	PH	8.95		0.0100	0.0100	pH unit				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	160.3M	6/16/2011	Gen Prep	DE169	14.2	1	MOIST	MOISTURE	14.2		0.50	0.50	%				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	1625C	6/23/2011	3546	DE169	14.2	1	62-75-9	N-NITROSODIMETHYLAMINE	38.6	U	19.3	38.6	ng/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	300.0	6/16/2011	METHOD	DE169	14.2	1	14797-55-	Nitrate-NO3	2.7		0.93	1.7	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	300.0	6/8/2011	METHOD	DE169	14.2	1	16984-48-	FLUORIDE	5.4	J	0.93	1.2	mg/kg		J	Q	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	314.0	6/13/2011	METHOD	DE169	14.2	1	14797-73-	PERCHLORATE	35	U	10.5	35.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6010B	6/10/2011	3050B	DE169	14.2	1	7429-90-5	ALUMINUM	22300		5.80	23.1	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6010B	6/10/2011	3050B	DE169	14.2	1	7439-89-6	IRON	27400		5.44	23.1	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6010B	6/10/2011	3050B	DE169	14.2	1	7439-93-2	LITHIUM	23		0.25	2.3	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6010B	6/10/2011	3050B	DE169	14.2	1	7439-95-4	MAGNESIUM	5850		2.93	11.5	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6010B	6/10/2011	3050B	DE169	14.2	1	7439-96-5	MANGANESE	334	J	0.0900	0.577	mg/kg		J	E	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6010B	6/10/2011	3050B	DE169	14.2	1	7440-09-7	POTASSIUM	3010	J	20.8	57.7	mg/kg		J	E	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6010B	6/10/2011	3050B	DE169	14.2	1	7440-23-5	SODIUM	494		43.0	115	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6010B	6/10/2011	3050B	DE169	14.2	1	7440-24-6	STRONTIUM	36.3		0.0715	0.577	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6010B	6/10/2011	3050B	DE169	14.2	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg	J	U	B	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6010B	6/10/2011	3050B	DE169	14.2	1	7440-32-6	TITANIUM	1210		0.439	1.15	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6010B	6/10/2011	3050B	DE169	14.2	1	7440-67-7	Zirconium	3.28	J	0.969	5.77	mg/kg	J	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6010B	6/10/2011	3050B	DE169	14.2	1	7440-70-2	CALCIUM	6670	J	7.07	23.1	mg/kg		J	E	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6010B	6/10/2011	3050B	DE169	14.2	1	7723-14-0	PHOSPHORUS	269		0.646	11.5	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6010B	6/14/2011	3050B	DE169	14.2	1	7440-42-8	BORON	5.77	U	1.03	5.77	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6020	6/11/2011	3050B	DE169	14.2	2	7439-92-1	LEAD	8.34		0.0120	0.231	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6020	6/11/2011	3050B	DE169	14.2	2	7440-02-0	NICKEL	17.3	J	0.115	0.462	mg/kg		J	E, Q	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6020	6/11/2011	3050B	DE169	14.2	2	7440-22-4	SILVER	0.0336	J	0.0138	0.115	mg/kg	J	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6020	6/11/2011	3050B	DE169	14.2	2	7440-28-0	THALLIUM	0.294		0.0346	0.115	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6020	6/11/2011	3050B	DE169	14.2	2	7440-36-0	ANTIMONY	0.174	J	0.0692	0.231	mg/kg	J	J	Q, Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6020	6/11/2011	3050B	DE169	14.2	2	7440-38-2	Arsenic	6.92	J	0.0923	0.462	mg/kg		J	Q	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6020	6/11/2011	3050B	DE169	14.2	2	7440-41-7	BERYLLIUM	0.678		0.0185	0.115	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6020	6/11/2011	3050B	DE169	14.2	2	7440-43-9	CADMIUM	0.16		0.0462	0.115	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6020	6/11/2011	3050B	DE169	14.2	2	7440-47-3	CHROMIUM	22.2	J	0.138	0.462	mg/kg		J	Q, A	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6020	6/11/2011	3050B	DE169	14.2	2	7440-48-4	COBALT	8.38		0.0231	0.115	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6020	6/11/2011	3050B	DE169	14.2	2	7440-50-8	COPPER	13.1		0.0762	0.462	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6020	6/11/2011	3050B	DE169	14.2	2	7440-62-2	VANADIUM	45.8	J	0.0254	0.115	mg/kg		J	Q, A	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6020	6/11/2011	3050B	DE169	14.2	2	7440-66-6	ZINC	64.5		0.646	3.46	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6020	6/11/2011	3050B	DE169	14.2	2	7782-49-2	SELENIUM	0.0602	J	0.0462	0.462	mg/kg	J	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6020	6/11/2011	3050B	DE169	14.2	2	7439-98-7	MOLYBDENUM	0.271		0.0577	0.115	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	6020	6/11/2011	3050B	DE169	14.2	2	7440-39-3	BARIUM	87.4		0.125	0.462	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	7199	6/8/2011	3060A	DE169	14.2	1	18540-29-6	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	7471A	6/10/2011	METHOD	DE169	14.2	1	7439-97-6	Mercury	0.0037	J	0.0032	0.111	mg/kg	J	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8015B	6/11/2011	3550B	DE169	14.2	1	84-15-1	O-TERPHENYL	4.1	U	1.7	4.1	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-9.0-10.0	5/31/2011	N	9	10	ft bgs	SO	5DN		6302751	LL	8015B	6/11/2011	3550B	DE169	14.2	1	92-06-8</													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	6020	6/24/2011	3050B	DE186	12.8	2	7440-41-7	BERYLLIUM	1.01	J	0.0180	0.112	mg/kg	J	E, Q	6345921.568	1906180.148	-118.713743	34.22816083	
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	6020	6/24/2011	3050B	DE186	12.8	2	7440-43-9	CADMIUM	0.339	J	0.0495	0.112	mg/kg	J	Q, E	6345921.568	1906180.148	-118.713743	34.22816083	
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	6020	6/24/2011	3050B	DE186	12.8	2	7440-47-3	CHROMIUM	33.7	J	0.135	0.450	mg/kg	J	E	6345921.568	1906180.148	-118.713743	34.22816083	
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	6020	6/24/2011	3050B	DE186	12.8	2	7440-48-4	COBALT	11.6	J	0.0225	0.112	mg/kg	J	E, Q, A	6345921.568	1906180.148	-118.713743	34.22816083	
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	6020	6/24/2011	3050B	DE186	12.8	2	7440-50-8	COPPER	16.9	J	0.0899	0.450	mg/kg	J	E, Q	6345921.568	1906180.148	-118.713743	34.22816083	
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	6020	6/24/2011	3050B	DE186	12.8	2	7440-62-2	VANADIUM	54.7	J	0.0247	0.112	mg/kg	J	E	6345921.568	1906180.148	-118.713743	34.22816083	
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	6020	6/24/2011	3050B	DE186	12.8	2	7440-66-6	ZINC	79.3	J	0.630	3.37	mg/kg	J	E	6345921.568	1906180.148	-118.713743	34.22816083	
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	7199	6/30/2011	3060A	DE186	12.8	1	18540-29-8	HEXAVALENT CHROMIUM	0.7	J	0.23	1.1	mg/kg	J	J	Z	6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	7471A	6/30/2011	METHOD	DE186	12.8	1	7439-97-6	Mercury	0.01	J	0.0078	0.111	mg/kg	J	J	Z	6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8015B	6/30/2011	3550B	DE186	12.8	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8015B	6/30/2011	3550B	DE186	12.8	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8015B	6/30/2011	3550B	DE186	12.8	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8015B	6/24/2011	METHOD	DE186	12.8	1	64-17-5	ETHANOL	570	U	110	570	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8015B	6/24/2011	METHOD	DE186	12.8	1	67-56-1	METHANOL	570	U	110	570	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8015B	6/24/2011	METHOD	DE186	12.8	1	67-63-0	Isopropanol	570	U	110	570	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8015M	6/24/2011	METHOD	DE186	12.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8015M	6/24/2011	METHOD	DE186	12.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8015M	6/24/2011	METHOD	DE186	12.8	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8015M	6/30/2011	3550B	DE186	12.8	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8015M	6/30/2011	3550B	DE186	12.8	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8015M	6/30/2011	3550B	DE186	12.8	1	PHCC21C3	EFH (C21-C30)	2.6	J	0.46	1.4	mg/kg		J	FD	6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8015M	6/30/2011	3550B	DE186	12.8	1	PHCC30C4	EFH (C30-C40)	15	J	0.46	1.4	mg/kg		J	FD	6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8015M	6/30/2011	3550B	DE186	12.8	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8015M	6/24/2011	5035	DE186	12.8	21.08	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8082	6/29/2011	3550B	DE186	12.8	1	11096-82-1	Aroclor 1260	1.9	U	0.45	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8082	6/29/2011	3550B	DE186	12.8	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8082	6/29/2011	3550B	DE186	12.8	1	11100-14-1	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8082	6/29/2011	3550B	DE186	12.8	1	11104-28-1	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8082	6/29/2011	3550B	DE186	12.8	1	11126-42-1	Aroclor 5460	1.7	J	1.1	3.8	ug/kg	J	J	FD, L, Z	6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8082	6/29/2011	3550B	DE186	12.8	1	11141-16-1	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8082	6/29/2011	3550B	DE186	12.8	1	12642-23-1	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8082	6/29/2011	3550B	DE186	12.8	1	12672-29-1	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8082	6/29/2011	3550B	DE186	12.8	1	12674-11-1	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8082	6/29/2011	3550B	DE186	12.8	1	37324-23-1	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8082	6/29/2011	3550B	DE186	12.8	1	53469-21-1	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8082	6/29/2011	3550B	DE186	12.8	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8260B	6/28/2011	5035	DE186	12.8	0.83	100-41-4	ETHYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8260B	6/28/2011	5035	DE186	12.8	0.83	100-42-5	STYRENE	3.8	U	0.1	3.8	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
DUP16-SA5DN-QC-062211	6/22/2011	FD	4	5	ft bgs	SO	5DN	SL-112-SA5DN-SB-4.0-5.0	6325687	LL	8260B	6/28/2011	5035																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298910	LL	1613B	6/11/2011	METHOD	DX090	11.7	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	28.9		0.0550	5.55	ng/kg	B			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298910	LL	1613B	6/11/2011	METHOD	DX090	11.7	1	39001-02-1	OCDF	8.9	J	0.0305	11.1	ng/kg	JB	J	Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298910	LL	1613B	6/11/2011	METHOD	DX090	11.7	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.589	J	0.0302	5.55	ng/kg	JB	J	Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298910	LL	1613B	6/11/2011	METHOD	DX090	11.7	1	40321-76-1	1,2,3,7,8-PECDD	0.59	J	0.0353	5.55	ng/kg	J	J	Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298910	LL	1613B	6/11/2011	METHOD	DX090	11.7	1	51207-31-1	2,3,7,8-TCDF	0.59	J	0.0539	1.11	ng/kg	J	J	Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298910	LL	1613B	6/11/2011	METHOD	DX090	11.7	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	0.382	J	0.0277	5.55	ng/kg	JB	J	Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298910	LL	1613B	6/11/2011	METHOD	DX090	11.7	1	57117-31-1	2,3,4,7,8-PECDF	0.962	J	0.0268	5.55	ng/kg	JB	J	Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298910	LL	1613B	6/11/2011	METHOD	DX090	11.7	1	57117-41-1	1,2,3,7,8-PECDF	0.574	J	0.0279	5.55	ng/kg	JB	J	Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298910	LL	1613B	6/11/2011	METHOD	DX090	11.7	1	57117-44-1	1,2,3,6,7,8-HXCDF	0.541	J	0.0236	5.55	ng/kg	JBQ	J	Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298910	LL	1613B	6/11/2011	METHOD	DX090	11.7	1	57653-85-1	1,2,3,6,7,8-HXCDD	1.8	J	0.0310	5.55	ng/kg	JB	J	Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298910	LL	1613B	6/11/2011	METHOD	DX090	11.7	1	60851-34-1	2,3,4,6,7,8-HXCDF	0.492	J	0.0219	5.55	ng/kg	JB	J	Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298910	LL	1613B	6/11/2011	METHOD	DX090	11.7	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	4.57	J	0.0233	5.55	ng/kg	JB	J	Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298910	LL	1613B	6/11/2011	METHOD	DX090	11.7	1	70648-26-1	1,2,3,4,7,8-HXCDF	0.752	J	0.0258	5.55	ng/kg	JB	J	Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298910	LL	1613B	6/11/2011	METHOD	DX090	11.7	1	72918-21-1	1,2,3,7,8,9-HXCDF	1.08	J	0.0270	5.55	ng/kg	JB	J	Z	6345287.638	1906563.201	-118.715849	34.229201
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298911	LL	1613B	6/11/2011	METHOD	DX090	16.5	1	1746-01-6	2,3,7,8-TCDD	0.182	J	0.0317	1.20	ng/kg	J	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298911	LL	1613B	6/11/2011	METHOD	DX090	16.5	1	19408-74-1	1,2,3,7,8,9-HXCDD	5.71	J	0.0616	5.98	ng/kg	JB	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298911	LL	1613B	6/11/2011	METHOD	DX090	16.5	1	3268-87-9	OCDD	1670		0.139	12.0	ng/kg	B			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298911	LL	1613B	6/11/2011	METHOD	DX090	16.5	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	147		0.128	5.98	ng/kg	B			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298911	LL	1613B	6/11/2011	METHOD	DX090	16.5	1	39001-02-1	OCDF	64.3		0.0480	12.0	ng/kg	B			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298911	LL	1613B	6/11/2011	METHOD	DX090	16.5	1	39227-28-1	1,2,3,4,7,8-HxCDD	2.76	J	0.0601	5.98	ng/kg	JB	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298911	LL	1613B	6/11/2011	METHOD	DX090	16.5	1	40321-76-1	1,2,3,7,8-PECDD	1.53	J	0.0607	5.98	ng/kg	J	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298911	LL	1613B	6/11/2011	METHOD	DX090	16.5	1	51207-31-1	2,3,7,8-TCDF	1.2	U	0.125	1.20	ng/kg	U			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298911	LL	1613B	6/11/2011	METHOD	DX090	16.5	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	1.98	J	0.0708	5.98	ng/kg	JB	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298911	LL	1613B	6/11/2011	METHOD	DX090	16.5	1	57117-31-1	2,3,4,6,7,8-PECDF	2.52	J	0.0565	5.98	ng/kg	JB	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298911	LL	1613B	6/11/2011	METHOD	DX090	16.5	1	57117-41-1	1,2,3,7,8-PECDF	2.16	J	0.0636	5.98	ng/kg	JB	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298911	LL	1613B	6/11/2011	METHOD	DX090	16.5	1	57117-44-1	1,2,3,6,7,8-HXCDF	1.77	J	0.0568	5.98	ng/kg	JB	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298911	LL	1613B	6/11/2011	METHOD	DX090	16.5	1	57653-85-1	1,2,3,6,7,8-HXCDD	5.43	J	0.0644	5.98	ng/kg	JB	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298911	LL	1613B	6/11/2011	METHOD	DX090	16.5	1	60851-34-1	2,3,4,6,7,8-HXCDF	1.92	J	0.0587	5.98	ng/kg	JB	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298911	LL	1613B	6/11/2011	METHOD	DX090	16.5	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	33.4		0.0549	5.98	ng/kg	B			6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298911	LL	1613B	6/11/2011	METHOD	DX090	16.5	1	70648-26-1	1,2,3,4,7,8-HXCDF	4.93	J	0.0570	5.98	ng/kg	JB	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	SDN		6298911	LL	1613B	6/11/2011	METHOD	DX090	16.5	1	72918-21-1	1,2,3,7,8,9-HXCDF	1.4	J	0.0646	5.98	ng/kg	JB	J	Z	6345458.116	1906767.485	-118.71529	34.22976567
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	SDN		6302775	LL	1613B	6/17/2011	METHOD	DX095	12.3	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0201	1.12	ng/kg	JB	U	B	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	SDN		6302775	LL	1613B	6/17/2011	METHOD	DX095	12.3	1	19408-74-1	1,2,3,7,8,9-HXCDD	5.58	UJ	0.0180	5.58	ng/kg	JB	UJ	B, FD	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	SDN		6302775	LL	1613B	6/17/2011	METHOD	DX095	12.3	1	3268-87-9	OCDD	11.2	UJ	0.0252	11.2	ng/kg	JB	UJ	B, FD	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	SDN		6302775	LL	1613B	6/17/2011	METHOD	DX095	12.3	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.58	U	0.0241	5.58	ng/kg	JB	U	B	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	SDN		6302775	LL	1613B	6/17/2011	METHOD	DX095	12.3	1	39001-02-1	OCDF	11.2	UJ	0.0271	11.2	ng/kg	JB	UJ	B, FD	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	SDN		6302775	LL	1613B	6/17/2011	METHOD	DX095	12.3	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.58	UJ	0.0180	5.58	ng/kg	JBQ	UJ	B, FD	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	SDN		6302775	LL	1613B	6/17/2011	METHOD	DX095	12.3	1	40321-76-1	1,2,3,7,8-PECDD	5.58	UJ	0.0225	5.58	ng/kg	JB	UJ	B, FD	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	SDN		6302775	LL	1613B	6/17/2011	METHOD	DX095	12.3	1	51207-31-1	2,3,7,8-TCDF	1.12	U	0.0194	1.12	ng/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	SDN		63027																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C	8/29/2011	3550B	DE220	11	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C	8/29/2011	3550B	DE220	11	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C	8/29/2011	3550B	DE220	11	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C	8/29/2011	3550B	DE220	11	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C	8/29/2011	3550B	DE220	11	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	13	J	6.7	20	ug/kg	J	J	Z	6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	117-84-0	Di-n-octylphthalate	31		6.7	20	ug/kg				6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	86-73-9	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	8270C SIM	8/29/2011	3550B	DE220	11	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371364	LL	9045M	8/11/2011	Gen Prep	DE220	11	1	pH	PH	8.04		0.0100	0.0100	pH unit				6345715.934	1906764.135	-118.714437	34.2297615
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	1625C	8/12/2011	3546	DE220	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	56		17.5	34.9	ng/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	300.0	8/20/2011	METHOD	DE220	4.6	1	14797-55-1	Nitrate-NO3	1.5	U	0.83	1.5	mg/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	300.0	8/20/2011	METHOD	DE220	4.6	1	16984-48-1	FLUORIDE	2.7	J	0.83	1.0	mg/kg		J	E, Q	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	314.0	8/16/2011	METHOD	DE220	4.6	1	14797-73-1	PERCHLORATE	31.4	U	9.4	31.4	ug/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	6010B	8/16/2011	3050B	DE220	4.6	1	7429-90-5	ALUMINUM	15400		6.22	20.6	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	6010B	8/16/2011	3050B	DE220	4.6	1	7439-89-6	IRON	22600		2.68	20.6	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	6010B	8/16/2011	3050B	DE220	4.6	1	7439-93-2	LITHIUM	8.7		0.64	2.1	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	6010B	8/16/2011	3050B	DE220	4.6	1	7439-95-4	MAGNESIUM	7920		0.452	10.3	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	6010B	8/16/2011	3050B	DE220	4.6	1	7439-96-5	MANGANESE	177	J	0.0370	0.514	mg/kg		J	Q, E	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	6010B	8/16/2011	3050B	DE220	4.6	1	7440-09-7	POTASSIUM	2750	J	11.6	51.4	mg/kg		J	Q	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/20																													

HSA 5D North Sample Results																														
Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8082	8/24/2011	3550B	DE220	4.6	1	12672-29-	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8082	8/24/2011	3550B	DE220	4.6	1	12674-11-	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8082	8/24/2011	3550B	DE220	4.6	1	37324-23-	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8082	8/24/2011	3550B	DE220	4.6	1	53469-21-	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8082	8/24/2011	3550B	DE220	4.6	1	63496-31-	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	100-01-7	4-NITROANILINE	170	U	70	170	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	UJ	17	170	ug/kg	U	UJ	L	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	118-74-1	HEXACHLOROENZENE	170	U	17	170	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SB-4.0-5.0	8/9/2011	N	4	5	ft bgs	SO	5DN		6371365	LL	8270C	8/29/2011	3550B	DE220	4.6	1	132-64-9	DIBENZOFLURAN	170	U	17	170	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	77-47-4	HEXACHLOROXYCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	88-74-4	4-NITROANILINE	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	5DN		6366490	LL	8270C	9/1/2011	3550B	DE216	12.5	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
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HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	6020	8/11/2011	3050B	DE216	9	2	7439-98-7	MOLYBDENUM	0.763	J	0.0549	0.110	mg/kg	J	FD	6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	6020	8/11/2011	3050B	DE216	9	2	7440-39-3	BARIUM	191	J	0.116	0.440	mg/kg	J	E, *#	6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	6020	8/11/2011	3050B	DE216	9	2	7439-92-1	LEAD	13.6	J	0.0112	0.220	mg/kg	J	FD, E, *#	6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	6020	8/11/2011	3050B	DE216	9	2	7440-02-0	NICKEL	30.9	J	0.110	0.440	mg/kg	J	E, Q, *#	6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	6020	8/11/2011	3050B	DE216	9	2	7440-22-4	SILVER	0.0528	J	0.0156	0.110	mg/kg	J	E, Z	6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	6020	8/11/2011	3050B	DE216	9	2	7440-28-0	THALLIUM	0.521	J	0.0330	0.110	mg/kg	J	Q, E	6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	6020	8/11/2011	3050B	DE216	9	2	7440-36-0	ANTIMONY	0.283	J	0.0813	0.220	mg/kg	J	FD, Q	6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	6020	8/11/2011	3050B	DE216	9	2	7440-38-2	Arsenic	8.34	J	0.0879	0.440	mg/kg	J	E, Q	6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	6020	8/11/2011	3050B	DE216	9	2	7440-41-7	BERYLLIUM	1.23	J	0.0176	0.110	mg/kg	J	E, Q	6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	6020	8/11/2011	3050B	DE216	9	2	7440-43-9	CADMIUM	0.349	J	0.0484	0.110	mg/kg			6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	6020	8/11/2011	3050B	DE216	9	2	7440-47-3	CHROMIUM	52.7	J	0.132	0.440	mg/kg	J	FD, E, *#	6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	6020	8/11/2011	3050B	DE216	9	2	7440-48-4	COBALT	15.2	J	0.0220	0.110	mg/kg	J	E, *#	6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	6020	8/11/2011	3050B	DE216	9	2	7440-50-8	COPPER	24.5	J	0.0879	0.440	mg/kg	J	E, Q, *#	6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	6020	8/11/2011	3050B	DE216	9	2	7440-62-2	VANADIUM	99.8	J	0.0242	0.110	mg/kg	J	FD, E, *#	6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	6020	8/11/2011	3050B	DE216	9	2	7440-66-6	ZINC	102	J	0.615	3.30	mg/kg	J	E, *#	6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	7199	8/17/2011	3060A	DE216	9	1	18540-29-1	HEXAVALENT CHROMIUM	0.54	J	0.22	1.1	mg/kg	J	FD, Z	6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	7471A	8/10/2011	METHOD	DE216	9	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8082	8/18/2011	3550B	DE216	9	1	11096-82-2	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8082	8/18/2011	3550B	DE216	9	1	11097-69-1	Aroclor 1254	1.2	J	0.36	1.9	ug/kg	J	FD, Z	6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8082	8/18/2011	3550B	DE216	9	1	11100-14-1	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8082	8/18/2011	3550B	DE216	9	1	11104-28-1	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8082	8/18/2011	3550B	DE216	9	1	11126-42-1	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8082	8/18/2011	3550B	DE216	9	1	11141-16-1	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8082	8/18/2011	3550B	DE216	9	1	12642-23-1	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8082	8/18/2011	3550B	DE216	9	1	12672-29-1	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8082	8/18/2011	3550B	DE216	9	1	12674-11-1	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8082	8/18/2011	3550B	DE216	9	1	37324-23-1	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8082	8/18/2011	3550B	DE216	9	1	53469-21-1	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8082	8/18/2011	3550B	DE216	9	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C	8/17/2011	3550B	DE216	9	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C	8/17/2011	3550B	DE216	9	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C	8/17/2011	3550B	DE216	9	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C	8/17/2011	3550B	DE216	9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C	8/17/2011	3550B	DE216	9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C	8/17/2011	3550B	DE216	9	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C	8/17/2011	3550B	DE216	9	1	106-46-7	1,4-DICHLOROENZENE	180	U	18	180	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C	8/17/2011	3550B	DE216	9	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C	8/17/2011	3550B	DE216	9	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C	8/17/2011	3550B	DE216	9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C	8/17/2011	3550B	DE216	9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491	LL	8270C	8/17/2011	3550B	DE216	9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U		6345247.466	1906093.718	-118.715971	34.22791017	
SL-189-SA5DN-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	5DN		6366491																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-179-SA5DN-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	5DN		6358410	LL	1613B	8/13/2011	METHOD	DX120	3.6	1	72918-21	1,2,3,7,8,9-HXCDF	0.328	J	0.0335	5.16	ng/kg	JB	J	Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358411	LL	1613B	8/13/2011	METHOD	DX120	12.3	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0105	1.10	ng/kg	JBQ	U	B	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358411	LL	1613B	8/13/2011	METHOD	DX120	12.3	1	19408-74-1	1,2,3,7,8,9-HxCDD	5.52	U	0.0205	5.52	ng/kg	JB	U	B	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358411	LL	1613B	8/13/2011	METHOD	DX120	12.3	1	3268-87-9	OCDD	88.6		0.0269	11.0	ng/kg	B			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358411	LL	1613B	8/13/2011	METHOD	DX120	12.3	1	35822-46-1	1,2,3,4,6,7,8-HPCCD	8.1		0.0271	5.52	ng/kg	B			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358411	LL	1613B	8/13/2011	METHOD	DX120	12.3	1	39001-02-	OCDF	1.98	J	0.0200	11.0	ng/kg	JB	J	Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358411	LL	1613B	8/13/2011	METHOD	DX120	12.3	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.52	U	0.0200	5.52	ng/kg	JB	U	B	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358411	LL	1613B	8/13/2011	METHOD	DX120	12.3	1	40321-76-1	1,2,3,7,8-PECDD	5.52	U	0.0137	5.52	ng/kg	JB	U	B	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358411	LL	1613B	8/13/2011	METHOD	DX120	12.3	1	51207-31-1	2,3,7,8-TCDF	1.1	U	0.0131	1.10	ng/kg	JBQ	U	B	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358411	LL	1613B	8/13/2011	METHOD	DX120	12.3	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.52	U	0.0168	5.52	ng/kg	JBQ	U	B	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358411	LL	1613B	8/13/2011	METHOD	DX120	12.3	1	57117-31-1	2,3,4,7,8-PECDF	5.52	U	0.00718	5.52	ng/kg	JBQ	U	B	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358411	LL	1613B	8/13/2011	METHOD	DX120	12.3	1	57117-41-1	1,2,3,7,8-PECDF	5.52	U	0.00730	5.52	ng/kg	JB	U	B	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358411	LL	1613B	8/13/2011	METHOD	DX120	12.3	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.52	U	0.0103	5.52	ng/kg	JB	U	B	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358411	LL	1613B	8/13/2011	METHOD	DX120	12.3	1	57653-85-1	1,2,3,6,7,8-HXCDD	0.311	J	0.0201	5.52	ng/kg	JB	J	Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358411	LL	1613B	8/13/2011	METHOD	DX120	12.3	1	60851-34-1	2,3,4,6,7,8-HXCDF	5.52	U	0.0107	5.52	ng/kg	JB	U	B	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358411	LL	1613B	8/13/2011	METHOD	DX120	12.3	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	0.852	J	0.00889	5.52	ng/kg	JB	J	Z	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358411	LL	1613B	8/13/2011	METHOD	DX120	12.3	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.52	U	0.0122	5.52	ng/kg	JB	U	B	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358411	LL	1613B	8/13/2011	METHOD	DX120	12.3	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.52	U	0.0130	5.52	ng/kg	JB	U	B	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8315A	8/3/2011	METHOD	DE210	12.3	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8330A	8/11/2011	8330	DE210	12.3	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8330A	8/11/2011	8330	DE210	12.3	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8330A	8/11/2011	8330	DE210	12.3	1	121-82-4	RDx	140	U	57	140	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8330A	8/11/2011	8330	DE210	12.3	1	19406-51-1	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8330A	8/11/2011	8330	DE210	12.3	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8330A	8/11/2011	8330	DE210	12.3	1	35572-78-1	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8330A	8/11/2011	8330	DE210	12.3	1	479-45-8	Tetrayl	140	U	70	140	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8330A	8/11/2011	8330	DE210	12.3	1	55-63-0	Nitroglycerin	2700	UJ	910	2700	ug/kg	U	UJ	L	6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8330A	8/11/2011	8330	DE210	12.3	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	U	91	270	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8330A	8/11/2011	8330	DE210	12.3	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8330A	8/11/2011	8330	DE210	12.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	91	270	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8330A	8/11/2011	8330	DE210	12.3	1	78-11-5	PETN	2700	U	910	2700	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8330A	8/11/2011	8330	DE210	12.3	1	88-72-2	2-NITROTOLUENE	140	U	91	140	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8330A	8/11/2011	8330	DE210	12.3	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8330A	8/11/2011	8330	DE210	12.3	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8330A	8/11/2011	8330	DE210	12.3	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8330A	8/11/2011	8330	DE210	12.3	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	8330A	8/11/2011	8330	DE210	12.3	1	99-99-0	4-NITROTOLUENE	140	U	91	140	ug/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	9012B	8/10/2011	METHOD	DE210	12.3	1	57-12-5	CYANIDE	0.57	U	0.21	0.57	mg/kg	U			6345742.446	1906078.186	-118.714333	34.22787717
SL-179-SA5DN-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	5DN		6358395	LL	9045M	8/3/2011	Gen Prep	DE210	12.3	1	pH	PH	7.88		0.0100	0.0100	pH unit				6345742.446	1906078.186	-118.714333	34.22787717
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	160.3M	6/1/2011	Gen Prep	DE154	14.1	1	MOIST	MOISTURE	14.1		0.50	0.50	%							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-02-SA5DN-QC-051811	5/18/2011	FD	0	0.5	ft bgs	SO	5DN	SL-089-SA5DN-SS-0.0-0.5	6292005	LL	8015M	5/30/2011	3550B	DE154	14.1	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6020	5/20/2011	3050B	DE153	15.3	2	7440-22-4	SILVER	0.0426	J	0.0138	0.115	mg/kg	J	J	Q, Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6020	5/20/2011	3050B	DE153	15.3	2	7440-28-0	THALLIUM	0.348	J	0.0344	0.115	mg/kg		J	Q	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6020	5/20/2011	3050B	DE153	15.3	2	7440-36-0	ANTIMONY	0.159	J	0.0688	0.229	mg/kg	J	J	Q, E, Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6020	5/20/2011	3050B	DE153	15.3	2	7440-38-2	Arsenic	7.01	J	0.0917	0.459	mg/kg		J	Q	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6020	5/20/2011	3050B	DE153	15.3	2	7440-41-7	BERYLLIUM	0.878	J	0.0183	0.115	mg/kg		J	Q	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6020	5/20/2011	3050B	DE153	15.3	2	7440-43-9	CADMIUM	0.441	J	0.0458	0.115	mg/kg		J	Q	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6020	5/20/2011	3050B	DE153	15.3	2	7440-47-3	CHROMIUM	32.5	J	0.138	0.459	mg/kg		J	Q	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6020	5/20/2011	3050B	DE153	15.3	2	7440-48-4	COBALT	11.2	J	0.0229	0.115	mg/kg		J	Q	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6020	5/20/2011	3050B	DE153	15.3	2	7440-50-8	COPPER	18.2	J	0.0757	0.459	mg/kg		J	Q	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6020	5/20/2011	3050B	DE153	15.3	2	7440-62-2	VANADIUM	56.9	J	0.0252	0.115	mg/kg		J	Q	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	6020	5/20/2011	3050B	DE153	15.3	2	7440-66-6	ZINC	79		0.642	3.44	mg/kg				6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	7199	5/25/2011	3060A	DE153	15.3	1	18540-29-	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	7471A	5/20/2011	METHOD	DE153	15.3	1	7439-97-6	Mercury	0.114	U	0.0033	0.114	mg/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8082	5/25/2011	3550B	DE153	15.3	1	11096-82-	Aroclor 1260	2	U	0.46	2.0	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8082	5/25/2011	3550B	DE153	15.3	1	11097-69-	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8082	5/25/2011	3550B	DE153	15.3	1	11100-14-	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8082	5/25/2011	3550B	DE153	15.3	1	11104-28-	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8082	5/25/2011	3550B	DE153	15.3	1	11126-42-	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8082	5/25/2011	3550B	DE153	15.3	1	11141-16-	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8082	5/25/2011	3550B	DE153	15.3	1	12842-23-	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8082	5/25/2011	3550B	DE153	15.3	1	12672-29-	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8082	5/25/2011	3550B	DE153	15.3	1	12674-11-	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8082	5/25/2011	3550B	DE153	15.3	1	37324-23-	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8082	5/25/2011	3550B	DE153	15.3	1	53469-21-	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8082	5/25/2011	3550B	DE153	15.3	1	63496-31-	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8260B	5/20/2011	5035	DE153	15.3	0.94	100-41-5	ETHYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8260B	5/20/2011	5035	DE153	15.3	0.94	100-42-5	STYRENE	4.5	U	0.11	4.5	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8260B	5/20/2011	5035	DE153	15.3	0.94	10061-01-	CIS-1,3-DICHLOROPROPENE	4.5	U	0.18	4.5	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8260B	5/20/2011	5035	DE153	15.3	0.94	10061-02-	TRANS-1,3-DICHLOROPROPENE	4.5	U	0.19	4.5	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8260B	5/20/2011	5035	DE153	15.3	0.94	103-65-1	N-PROPYLBENZENE	4.5	U	0.08	4.5	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8260B	5/20/2011	5035	DE153	15.3	0.94	104-51-8	N-BUTYLBENZENE	4.5	U	0.13	4.5	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8260B	5/20/2011	5035	DE153	15.3	0.94	106-43-4	4-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8260B	5/20/2011	5035	DE153	15.3	0.94	106-46-7	1,4-DICHLOROBENZENE	4.5	U	0.18	4.5	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8260B	5/20/2011	5035	DE153	15.3	0.94	106-93-4	1,2-Dibromoethane (EDB)	4.5	U	0.19	4.5	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8260B	5/20/2011	5035	DE153	15.3	0.94	107-06-2	1,2-Dichloroethane	4.5	U	0.17	4.5	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8260B	5/20/2011	5035	DE153	15.3	0.94	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.9	U	0.43	8.9	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8260B	5/20/2011	5035	DE153	15.3	0.94	108-67-8	1,3,5-Trimethylbenzene	4.5	U	0.11	4.5	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8260B	5/20/2011	5035	DE153	15.3	0.94	108-86-1	BROMOBENZENE	4.5	U	0.15	4.5	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8260B	5/20/2011	5035	DE153	15.3	0.94	108-88-3	TOLUENE	4.5	U	0.09	4.5	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8260B	5/20/2011	5035	DE153	15															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8260B	5/20/2011	5035	DE153	15.3	0.94	96-18-4	1,2,3-Trichloropropane	4.5	U	0.37	4.5	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8260B	5/20/2011	5035	DE153	15.3	0.94	98-06-6	TERT-BUTYL BENZENE	4.5	U	0.18	4.5	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8260B	5/20/2011	5035	DE153	15.3	0.94	98-82-8	ISOPROPYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8260B	5/20/2011	5035	DE153	15.3	0.94	99-87-6	P-ISOPROPYLTOLUENE	4.5	U	0.12	4.5	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8260B SIM	5/23/2011	5035	DE153	15.3	23.11	123-91-1	1,4-DIOXANE	16	U	5.5	16	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	100-01-6	4-NITROANILINE	200	U	78	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	106-47-8	4-CHLOROANILINE	200	U	78	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	J	20	390	ug/kg	J	J	Z	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	118-74-1	HEXACHLORO BENZENE	200	U	20	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	39638-32-4	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg	U	UJ	L	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	UJ	200	590	ug/kg	U	UJ	L	6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	621-64-7	N-NITROSO- DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	87-68-3	HEXACHLOROBUTADIENE	200	U	78	200	ug/kg	U			6345287.638	1906563.201	-118.715849	34.229201
SL-005-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290805	LL	8270C	5/24/2011	3550B	DE153	15.3	1	87-86-5	PENTACHLOROPHENOL												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	77-47-4	HEXACHLOROCCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	84-66-2	Diethylphthalate	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	91-94-1	3,3'-DICHLORO BENZIDINE	380	U	110	380	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	92-87-7	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C	6/4/2011	3550B	DE163	12.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C SIM	6/3/2011	3550B	DE163	12.4	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	43	J	34	100	ug/kg	J	J	Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C SIM	6/3/2011	3550B	DE163	12.4	5	120-12-7	ANTHRACENE	9.5	U	1.9	9.5	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C SIM	6/3/2011	3550B	DE163	12.4	5	129-00-0	PYRENE	5.4	J	3.8	9.5	ug/kg	J	J	Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298894	LL	8270C SIM	6/																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude	
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	6020	6/8/2011	3050B	DE163	4.9	2	7440-62-2	VANADIUM	35.2	J	0.0222	0.101	mg/kg		J	A	6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	6020	6/8/2011	3050B	DE163	4.9	2	7440-66-6	ZINC	47.1		0.566	3.03	mg/kg				6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	7199	6/3/2011	3060A	DE163	4.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.46	J	0.21	1.1	mg/kg	J	J	Z	6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	7471A	6/1/2011	METHOD	DE163	4.9	1	7439-97-6	Mercury	0.0228	J	0.0028	0.0990	mg/kg	J	J	Q, E, Z	6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8081A	6/11/2011	3550B	DE163	4.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.036	0.17	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8081A	6/11/2011	3550B	DE163	4.9	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.069	0.36	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8081A	6/11/2011	3550B	DE163	4.9	1	2385-85-5	MIREX	0.36	U	0.18	0.36	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8081A	6/11/2011	3550B	DE163	4.9	1	309-00-2	ALDRIN	0.17	U	0.069	0.17	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8081A	6/11/2011	3550B	DE163	4.9	1	319-84-6	ALPHA-BHC	0.17	U	0.036	0.17	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8081A	6/11/2011	3550B	DE163	4.9	1	319-85-7	BETA-BHC	0.17	U	0.063	0.17	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298895	LL	8081A	6/11/2011	3550B	DE163	4.9	1	319-86-8	DELTA-BHC	0.17	U	0.038	0.17	ug/kg	U			6345467.864	1906649.495	-118.715255	34.22944164	
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C SIM	6/3/2011	3550B	DE163	16.5	5	208-96-8	ACENAPHTHYLENE	10	U	2.0	10	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567	
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C SIM	6/3/2011	3550B	DE163	16.5	5	53-70-3	DIBENZO(A,H)ANTHRACENE	10	U	4.0	10	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567	
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C SIM	6/3/2011	3550B	DE163	16.5	5	62-75-9	N-NITROSODIMETHYLAMINE	10	U	4.0	10	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567	
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C SIM	6/3/2011	3550B	DE163	16.5	5	83-32-9	ACENAPHTHENE	10	U	4.0	10	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567	
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C SIM	6/3/2011	3550B	DE163	16.5	5	86-73-7	FLUORENE	10	U	4.0	10	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567	
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C SIM	6/3/2011	3550B	DE163	16.5	5	90-12-0	1-METHYLNAPHTHALENE	10	U	4.0	10	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567	
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C SIM	6/3/2011	3550B	DE163	16.5	5	91-20-3	NAPHTHALENE	10	U	4.0	10	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567	
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	8270C SIM	6/3/2011	3550B	DE163	16.5	5	91-57-6	2-METHYLNAPHTHALENE	10	U	4.0	10	ug/kg	U			6345458.116	1906767.485	-118.71529	34.22976567	
SL-006-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298898	LL	9045M	6/1/2011	Gen Prep	DE163	16.5	1	pH	PH	7.35		0.0100	0.0100	pH unit				6345458.116	1906767.485	-118.71529	34.22976567	
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	160.3M	6/16/2011	Gen Prep	DE169	12.3	1	MOIST	MOISTURE	12.3		0.50	0.50	%				6345678.044	1906678.396	-118.714561	34.22952517	
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	1625C	6/23/2011	3546	DE169	12.3	1	62-75-9	N-NITROSODIMETHYLAMINE	21.4	J	19.0	38.0	ng/kg	J	J	FD, Z	6345678.044	1906678.396	-118.714561	34.22952517	
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	300.0	6/16/2011	METHOD	DE169	12.3	1	14797-55-1	Nitrate-NO3	1.6	J	0.91	1.7	mg/kg	J	J	Z	6345678.044	1906678.396	-118.714561	34.22952517	
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	300.0	6/16/2011	METHOD	DE169	12.3	1	16984-48-8	FLUORIDE	18.2	J	0.91	1.1	mg/kg		J	FD, Q	6345678.044	1906678.396	-118.714561	34.22952517	
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	314.0	6/13/2011	METHOD	DE169	12.3	1	14797-73-4	PERCHLORATE	34.2	U	10.3	34.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517	
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	6010B	6/10/2011	3050B	DE169	12.3	1	7429-90-5	ALUMINUM	30300		5.57	22.1	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517	
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	6010B	6/10/2011	3050B	DE169	12.3	1	7439-93-2	LITHIUM	28.5		0.24	2.2	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517	
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	6010B	6/10/2011	3050B	DE169	12.3	1	7439-95-4	MAGNESIUM	6890		2.81	11.1	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517	
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	6010B	6/10/2011	3050B	DE169	12.3	1	7440-09-7	POTASSIUM	2520	J	19.9	55.4	mg/kg		J	E	6345678.044	1906678.396	-118.714561	34.22952517	
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	6010B	6/10/2011	3050B	DE169	12.3	1	7440-23-5	SODIUM	741		41.3	111	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517	
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	6010B	6/10/2011	3050B	DE169	12.3	1	7440-24-6	STRONTIUM	49.7		0.0686	0.554	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517	
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	6010B	6/10/2011	3050B	DE169	12.3	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg	J	U	B	6345678.044	1906678.396	-118.714561	34.22952517	
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	6010B	6/10/2011	3050B	DE169	12.3	1	7440-32-6	TITANIUM	963		0.421	1.11	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517	
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	6010B	6/10/2011	3050B	DE169	12.3	1	7440-67-7	Zirconium	2.09	J	0.930	5.54	mg/kg	J	J	Z	6345678.044	1906678.396	-118.714561	34.22952517	
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	6010B	6/10/2011	3050B	DE169	12.3	1	7440-70-2	CALCIUM	6810	J	6.79	22.1	mg/kg		J	FD, E	6345678.044	1906678.396	-118.714561	34.22952517	
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	6010B	6/10/2011	3050B	DE169	12.3	1	7723-14-0	PHOSPHORUS	169		0.620	11.1	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517	
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	6010B	6/14/2011	3050B	DE169	12.3	1	7440-42-8	BORON	5.54	UJ	0.985	5.54	mg/kg	U		UJ	FD	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	6010B	6/14/2011	3050B	DE169	12.3	2	7439-89-6	IRON	34300		10.4	44.3	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517	
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	6010B	6/14/2011	3050B	DE169	12.3	2	7439-96-5	MANGANESE	1370	J	0.173	1.11	mg/kg		J	FD, E	6345678.044	1906678.396	-118.714561	34.22952517	
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	6020	6/11/2011	3050B	DE169	12.3	2	7439-92-1	LEAD	9.75		0.0117	0.226	mg/kg				6345678.044	1906678.396	-118.714561	34.22952517	
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	6020	6/11/2011	3050B	DE169	12.3	2	7440-02-0	NICKEL	18.2	J</											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	107-06-2	1,2-Dichloroethane	4	U	0.15	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8	U	0.39	8.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	108-67-8	1,3,5-Trimethylbenzene	4	U	0.1	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	108-88-3	TOLUENE	4	U	0.08	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	179601-23	m,p-Xylene	4	U	0.17	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	67-64-1	ACETONE	8	U	6.7	8.0	ug/kg		U	B	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	71-43-2	BENZENE	4	U	0.1	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	71-55-6	1,1,1-Trichloroethane	4	U	0.20	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	74-87-3	CHLROMETHANE	4	U	0.33	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	75-09-2	METHYLENE CHLORIDE	4	U	0.24	4.0	ug/kg	J	U	B	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.87	75-34-3	1,1-Dichloroethane	4	U	0.1	4.0	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SB-4.0-5.0	5/31/2011	N	4	5	ft bgs	SO	5DN		6302747	LL	8260B	6/7/2011	5035	DE169	12.3	0.														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8015M	6/7/2011	5035	DE172	11.6	20.46	GROCC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8082	6/14/2011	3550B	DE172	11.6	1	11096-82-1	Aroclor 1260	1.3	J	0.44	1.9	ug/kg	J	J	Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8082	6/14/2011	3550B	DE172	11.6	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8082	6/14/2011	3550B	DE172	11.6	1	11100-14-1	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8082	6/14/2011	3550B	DE172	11.6	1	11104-28-1	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8082	6/14/2011	3550B	DE172	11.6	1	11126-42-1	Aroclor 5460	3.7	UJ	1.1	3.7	ug/kg	U	UJ	L	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8082	6/14/2011	3550B	DE172	11.6	1	11141-16-1	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8082	6/14/2011	3550B	DE172	11.6	1	12642-23-1	Aroclor 5442	3.7	UJ	1.1	3.7	ug/kg	U	UJ	L	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8082	6/14/2011	3550B	DE172	11.6	1	12672-29-1	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8082	6/14/2011	3550B	DE172	11.6	1	12674-11-1	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8082	6/14/2011	3550B	DE172	11.6	1	37324-23-1	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8082	6/14/2011	3550B	DE172	11.6	1	53469-21-1	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8082	6/14/2011	3550B	DE172	11.6	1	63496-31-1	Aroclor 5432	3.7	UJ	1.1	3.7	ug/kg	U	UJ	L	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	100-41-4	ETHYLBENZENE	4.8	U	0.07	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	100-42-5	STYRENE	4.8	U	0.12	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	10061-01-1	CIS-1,3-DICHLOROPROPENE	4.8	U	0.19	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	10061-02-1	TRANS-1,3-DICHLOROPROPENE	4.8	U	0.20	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	103-65-1	N-PROPYLBENZENE	4.8	U	0.08	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	104-51-8	N-BUTYLBENZENE	4.8	U	0.14	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	106-43-4	4-CHLOROTOLUENE	4.8	U	0.17	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	106-46-7	1,4-DICHLOROBENZENE	4.8	U	0.19	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	106-93-4	1,2-Dibromoethane (EDB)	4.8	U	0.20	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	107-06-2	1,2-Dichloroethane	4.8	U	0.18	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9.6	U	0.47	9.6	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	108-67-8	1,3,5-Trimethylbenzene	4.8	U	0.12	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	108-86-1	BROMOBENZENE	4.8	U	0.16	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	108-88-3	TOLUENE	4.8	U	0.1	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	108-90-7	Chlorobenzene	4.8	U	0.13	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	110-75-8	2-CHLOROETHYL VINYL ETHER	4.8	U	0.36	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	120-82-1	1,2,4-Trichlorobenzene	4.8	U	0.22	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	124-48-1	DIBROMOCHLOROMETHANE	4.8	U	0.24	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	127-18-4	TETRACHLOROETHENE	4.8	U	0.24	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	135-98-8	SEC-BUTYLBENZENE	4.8	U	0.07	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	142-28-9	1,3-DICHLOROPROPANE	4.8	U	0.1	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	156-59-2	CIS-1,2-DICHLOROETHENE	4.8	U	0.23	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	156-60-5	TRANS-1,2-DICHLOROETHENE	4.8	U	0.14	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.8	U	0.25	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	179601-23-	m,p-Xylene	4.8	U	0.20	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	541-73-1	1,3-DICHLOROBENZENE	4.8	U	0.14	4.8	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8260B	6/7/2011	5035	DE172	11.6	1.07	56-23-5	CARBON TETRACHLORIDE	4.8	U	0.17	4.8	ug/kg	U			6345625.783	1906668.881	-118	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	380	U	19	380	ug/kg	J	U	B	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-12.0-13.0	6/2/2011	N	12	13	ft bgs	SO	5DN		6305965	LL	8270C	6/23/2011	3550B	DE172	11.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345625.783	1906668.881	-118.714733	34.229498
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	108-86-1	BROMOBENZENE	3.7	U	0.12	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	108-88-3	TOLUENE	0.33	J	0.07	3.7	ug/kg	J	J	Z	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	108-90-7	Chlorobenzene	3.7	U	0.10	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	110-75-1	2-CHLOROETHYL VINYL ETHER	3.7	U	0.28	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	120-82-1	1,2,4-Trichlorobenzene	3.7	U	0.17	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	124-44-8	DIBROMOCHLOROMETHANE	3.7	U	0.19	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	127-18-4	TETRACHLOROETHENE	3.7	U	0.19	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	135-98-8	SEC-BUTYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	142-28-9	1,3-DICHLOROPROPANE	3.7	U	0.07	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	156-59-2	CIS-1,2-DICHLOROETHENE	3.7	U	0.18	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	156-60-5	TRANS-1,2-DICHLOROETHENE	3.7	U	0.11	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.7	U	0.20	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	179601-23	m,p-Xylene	3.7	U	0.16	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	541-73-1	1,3-DICHLOROBENZENE	3.7	U	0.11	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	56-23-5	CARBON TETRACHLORIDE	3.7	U	0.13	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	563-58-6	1,1-Dichloropropene	3.7	U	0.12	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	591-78-6	2-HEXANONE	7.4	U	1.5	7.4	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	594-20-7	2,2-DICHLOROPROPANE	3.7	U	0.16	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	630-20-6	1,1,1,2-Tetrachloroethane	3.7	U	0.10	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	67-64-1	ACETONE	7.4	UJ	6.2	7.4	ug/kg		UJ	B, FD	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	67-66-3	CHLOROFORM	0.19	J	0.11	3.7	ug/kg	J	J	FD, Z	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	71-43-2	BENZENE	3.7	U	0.09	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	71-55-6	1,1,1-Trichloroethane	3.7	U	0.19	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	74-83-9	BROMOMETHANE	3.7	U	0.23	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	74-87-3	CHLOROMETHANE	3.7	U	0.31	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	74-95-3	DIBROMOMETHANE	3.7	U	0.22	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	74-97-5	BROMOCHLOROMETHANE	3.7	U	0.31	3.7	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8260B	6/20/2011	5035	DE180	14.1	0.8	75-00-3	Chloroethane	3.7	U	0.12	3.7	ug/kg	U			6			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	92-87-5	BENZIDINE	3900	U	1300	3900	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C	6/26/2011	3550B	DE180	14.1	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C SIM	7/1/2011	3550B	DE180	14.1	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C SIM	7/1/2011	3550B	DE180	14.1	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C SIM	7/1/2011	3550B	DE180	14.1	1	129-00-0	PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C SIM	7/1/2011	3550B	DE180	14.1	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C SIM	7/1/2011	3550B	DE180	14.1	1	191-24-2	BENZO(C,H,I)PERYLENE	1.9	UJ	0.78	1.9	ug/kg	U	UJ	FD	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C SIM	7/1/2011	3550B	DE180	14.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C SIM	7/1/2011	3550B	DE180	14.1	1	205-99-2	BENZO(B)FLUORANTHENE	0.88	J	0.78	1.9	ug/kg	J	J	FD, Z	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C SIM	7/1/2011	3550B	DE180	14.1	1	206-44-0	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C SIM	7/1/2011	3550B	DE180	14.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	UJ	0.78	1.9	ug/kg	U	UJ	FD	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8270C SIM	7/1/2011	3550B	DE180	14.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8082	6/21/2011	3550B	DE180	14.1	1	12674-11-1	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8082	6/21/2011	3550B	DE180	14.1	1	37324-23-1	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315642	LL	8082	6/21/2011	3550B	DE180	14.1	1</														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297585	LL	1613B	6/8/2011	METHOD	DX088	3.6	1	39001-02	OCDF	4.42	J	0.0405	10.1	ng/kg	JB	J	Z	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297585	LL	1613B	6/8/2011	METHOD	DX088	3.6	1	39227-28	1,2,3,4,7,8-HxCDD	0.238	J	0.0348	5.04	ng/kg	JBQ	J	Z	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297585	LL	1613B	6/8/2011	METHOD	DX088	3.6	1	40321-76	1,2,3,7,8-PECDD	0.207	J	0.0275	5.04	ng/kg	JBQ	J	Z	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297585	LL	1613B	6/8/2011	METHOD	DX088	3.6	1	51207-31	2,3,7,8-TCDF	0.197	J	0.0433	1.01	ng/kg	J	J	Z	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297585	LL	1613B	6/8/2011	METHOD	DX088	3.6	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.04	U	0.0286	5.04	ng/kg	JBQ	U	B, Z	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297585	LL	1613B	6/8/2011	METHOD	DX088	3.6	1	57117-31	2,3,4,7,8-PECDF	0.478	J	0.0275	5.04	ng/kg	JB	J	Z	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297585	LL	1613B	6/8/2011	METHOD	DX088	3.6	1	57117-41	1,2,3,7,8-PECDF	0.257	J	0.0277	5.04	ng/kg	JB	J	Z	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297585	LL	1613B	6/8/2011	METHOD	DX088	3.6	1	57117-44	1,2,3,6,7,8-HxCDF	5.04	U	0.0253	5.04	ng/kg	JB	U	B, Z	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297585	LL	1613B	6/8/2011	METHOD	DX088	3.6	1	57653-85	1,2,3,6,7,8-HxCDD	0.657	J	0.0377	5.04	ng/kg	JB	J	Z	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297585	LL	1613B	6/8/2011	METHOD	DX088	3.6	1	60851-34	2,3,4,6,7,8-HxCDF	5.04	U	0.0263	5.04	ng/kg	JB	U	B, Z	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297585	LL	1613B	6/8/2011	METHOD	DX088	3.6	1	67562-39	1,2,3,4,6,7,8-HPCDF	1.75	J	0.0222	5.04	ng/kg	JB	J	Z	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297585	LL	1613B	6/8/2011	METHOD	DX088	3.6	1	70648-26	1,2,3,4,7,8-HxCDF	5.04	U	0.0279	5.04	ng/kg	JBQ	U	B, Z	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297585	LL	1613B	6/8/2011	METHOD	DX088	3.6	1	72918-21	1,2,3,7,8,9-HxCDF	5.04	U	0.0304	5.04	ng/kg	JB	U	B, Z	6345720.461	1906720.553	-118.714421	34.22964183
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297586	LL	160.3M	6/8/2011	Gen Prep	DX088	9.7	1	MOIST	MOISTURE	9.7		0.50	0.50	%				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297586	LL	1613B	6/8/2011	METHOD	DX088	9.7	1	1746-01	2,3,7,8-TCDD	1.09	U	0.0223	1.09	ng/kg	JBQ	U	B, Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297586	LL	1613B	6/8/2011	METHOD	DX088	9.7	1	19408-74	1,2,3,7,8,9-HxCDD	0.482	J	0.0344	5.46	ng/kg	JB	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297586	LL	1613B	6/8/2011	METHOD	DX088	9.7	1	3268-87	9	173		0.0670	10.9	ng/kg	B			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297586	LL	1613B	6/8/2011	METHOD	DX088	9.7	1	35822-46	1,2,3,4,6,7,8-HPCDD	14		0.0483	5.46	ng/kg	B			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297586	LL	1613B	6/8/2011	METHOD	DX088	9.7	1	39001-02	OCDF	2.87	J	0.0364	10.9	ng/kg	JB	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297586	LL	1613B	6/8/2011	METHOD	DX088	9.7	1	39227-28	1,2,3,4,7,8-HxCDD	0.165	J	0.0343	5.46	ng/kg	JB	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297586	LL	1613B	6/8/2011	METHOD	DX088	9.7	1	40321-76	1,2,3,7,8-PECDD	5.46	U	0.0346	5.46	ng/kg	JBQ	U	B, Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297586	LL	1613B	6/8/2011	METHOD	DX088	9.7	1	51207-31	2,3,7,8-TCDF	0.515	J	0.0652	1.09	ng/kg	J	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297586	LL	1613B	6/8/2011	METHOD	DX088	9.7	1	55673-89	1,2,3,4,6,7,8-HPCDF	5.46	U	0.0312	5.46	ng/kg	JBQ	U	B, Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297586	LL	1613B	6/8/2011	METHOD	DX088	9.7	1	57117-31	2,3,4,7,8-PECDF	0.428	J	0.0423	5.46	ng/kg	JB	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297586	LL	1613B	6/8/2011	METHOD	DX088	9.7	1	57117-41	1,2,3,7,8-PECDF	2.1	J	0.0447	5.46	ng/kg	JB	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297586	LL	1613B	6/8/2011	METHOD	DX088	9.7	1	57117-44	1,2,3,6,7,8-HxCDF	0.363	J	0.0412	5.46	ng/kg	JBQ	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297586	LL	1613B	6/8/2011	METHOD	DX088	9.7	1	57653-85	1,2,3,6,7,8-HxCDD	0.5	J	0.0357	5.46	ng/kg	JB	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297586	LL	1613B	6/8/2011	METHOD	DX088	9.7	1	60851-34	2,3,4,6,7,8-HxCDF	5.46	U	0.0362	5.46	ng/kg	JB	U	B, Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297586	LL	1613B	6/8/2011	METHOD	DX088	9.7	1	67562-39	1,2,3,4,6,7,8-HPCDF	1.29	J	0.0239	5.46	ng/kg	JB	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297586	LL	1613B	6/8/2011	METHOD	DX088	9.7	1	70648-26	1,2,3,4,7,8-HxCDF	1.87	J	0.0415	5.46	ng/kg	JB	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297586	LL	1613B	6/8/2011	METHOD	DX088	9.7	1	72918-21	1,2,3,7,8,9-HxCDF	0.425	J	0.0431	5.46	ng/kg	JB	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298887	LL	160.3M	6/3/2011	Gen Prep	DX089	6.5	1	MOIST	MOISTURE	6.5		0.50	0.50	%				6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298887	LL	1613B	6/10/2011	METHOD	DX089	6.5	1	1746-01	2,3,7,8-TCDD	1.05	U	0.0211	1.05	ng/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298887	LL	1613B	6/10/2011	METHOD	DX089	6.5	1	19408-74	1,2,3,7,8,9-HxCDD	5.23	UJ	0.0355	5.23	ng/kg	JBQ	UJ	B, FD, Z	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298887	LL	1613B	6/10/2011	METHOD	DX089	6.5	1	3268-87	9	10.5		0.0279	10.5	ng/kg	JB	UJ	B, FD, Z	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298887	LL	1613B	6/10/2011	METHOD	DX089	6.5	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.23	U	0.0292	5.23	ng/kg	JB	U	B, Z	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298887	LL	1613B	6/10/2011	METHOD	DX089	6.5	1	39001-02	OCDF	10.5	UJ	0.0502	10.5	ng/kg	JB	UJ	B, FD, Z	6346430.803	1906107.511	-118.712057	34.22797117
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306872	LL	1613B	6/21/2011	METHOD	DX098	4.6	1	1746-01	2,3,7,8-TCDD	0.0227	J	0.0172	1.04	ng/kg	JQ	J	FD, Z	6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306872	LL	1613B	6/21/2011	METHOD	DX098	4.6	1	19408-74	1,2,3,7,8,9-HxCDD	1.06	J	0.0496	5.19	ng/kg	JB	J	Z	6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0																											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315656	LL	1613B	6/29/2011	METHOD	DX102	14.1	1	19408-74-	1,2,3,7,8,9-HXCDD	5.72	U	0.0317	5.72	ng/kg	JB	U	B	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315656	LL	1613B	6/29/2011	METHOD	DX102	14.1	1	3268-87-9	OCDD	54	J	0.0396	11.4	ng/kg	B	J	FD	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315656	LL	1613B	6/29/2011	METHOD	DX102	14.1	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	6.19	J	0.0374	5.72	ng/kg	B	J	FD	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315656	LL	1613B	6/29/2011	METHOD	DX102	14.1	1	39001-02-	OCDF	11.4	UJ	0.0247	11.4	ng/kg	JB	UJ	B, FD	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315656	LL	1613B	6/29/2011	METHOD	DX102	14.1	1	39227-28-	1,2,3,4,7,8-HxCDD	5.72	UJ	0.0322	5.72	ng/kg	JB	UJ	B, FD	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315656	LL	1613B	6/29/2011	METHOD	DX102	14.1	1	40321-76-	1,2,3,7,8-PECDD	0.278	J	0.0317	5.72	ng/kg	JBQ	J	FD, Z	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315656	LL	1613B	6/29/2011	METHOD	DX102	14.1	1	51207-31-	2,3,7,8-TCDF	0.198	J	0.0525	1.14	ng/kg	JB	J	FD, Z	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315656	LL	1613B	6/29/2011	METHOD	DX102	14.1	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.72	U	0.0217	5.72	ng/kg	JBQ	U	B	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315656	LL	1613B	6/29/2011	METHOD	DX102	14.1	1	57117-31-	2,3,4,7,8-PECDF	0.716	J	0.0285	5.72	ng/kg	JB	J	FD, Z	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315656	LL	1613B	6/29/2011	METHOD	DX102	14.1	1	57117-41-	1,2,3,7,8-PECDF	0.789	J	0.0314	5.72	ng/kg	JB	J	FD, Z	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315656	LL	1613B	6/29/2011	METHOD	DX102	14.1	1	57117-44-	1,2,3,6,7,8-HXCDF	0.304	J	0.0275	5.72	ng/kg	JB	J	FD, Z	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315656	LL	1613B	6/29/2011	METHOD	DX102	14.1	1	57653-85-	1,2,3,6,7,8-HXCDD	0.449	J	0.0325	5.72	ng/kg	JB	J	FD, Z	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315656	LL	1613B	6/29/2011	METHOD	DX102	14.1	1	60851-34-	2,3,4,6,7,8-HXCDF	0.342	J	0.0281	5.72	ng/kg	JB	J	FD, Z	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315656	LL	1613B	6/29/2011	METHOD	DX102	14.1	1	67562-39-	1,2,3,4,6,7,8-HPCDF	1.34	J	0.0180	5.72	ng/kg	JB	J	FD, Z	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315656	LL	1613B	6/29/2011	METHOD	DX102	14.1	1	70648-26-	1,2,3,4,7,8-HXCDF	0.402	J	0.0292	5.72	ng/kg	JB	J	FD, Z	6345690.708	1906489.731	-118.714514	34.229007
DUP14-SA5DN-QC-061411	6/14/2011	FD	4	5	ft bgs	SO	5DN	SL-033-SA5DN-SB-4.0-5.0	6315656	LL	1613B	6/29/2011	METHOD	DX102	14.1	1	72918-21-	1,2,3,7,8,9-HXCDF	5.72	U	0.0295	5.72	ng/kg	JBQ	U	B	6345690.708	1906489.731	-118.714514	34.229007
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	90	J	19	370	ug/kg	J	Z		6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6010B	6/2/2011	3050B	DE160	11	1	7439-93-2	LITHIUM	26.5		0.24	2.2	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6010B	6/2/2011	3050B	DE160	11	1	7439-95-4	MAGNESIUM	6610		2.74	10.8	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6010B	6/2/2011	3050B	DE160	11	1	7439-96-5	MANGANESE	346		0.0843	0.540	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6010B	6/2/2011	3050B	DE160	11	1	7440-09-7	POTASSIUM	3040		19.4	54.0	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6010B	6/2/2011	3050B	DE160	11	1	7440-23-5	SODIUM	265		40.3	108	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6010B	6/2/2011	3050B	DE160	11	1	7440-24-6	STRONTIUM	42.5		0.0670	0.540	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6010B	6/2/2011	3050B	DE160	11	1	7440-31-5	TIN	10.8	U	1.08	10.8	mg/kg	J	U	B	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6010B	6/2/2011	3050B	DE160	11	1	7440-42-8	BORON	7.38		0.962	5.40	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6010B	6/2/2011	3050B	DE160	11	1	7440-67-7	Zirconium	2.78	J	0.908	5.40	mg/kg	J	J	Z	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6010B	6/2/2011	3050B	DE160	11	1	7440-70-2	CALCIUM	13700		6.62	21.6	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6010B	6/2/2011	3050B	DE160	11	1	7723-14-0	PHOSPHORUS	256		0.605	10.8	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6020	6/7/2011	3050B	DE160	11	2	7440-41-7	BERYLLIUM	0.763	J	0.0180	0.112	mg/kg		J	Q	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6020	6/7/2011	3050B	DE160	11	5	7440-66-6	ZINC	181	J	1.57	8.43	mg/kg		J	E	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6020	6/7/2011	3050B	DE160	11	2	7782-49-2	SELENIUM	0.148	J	0.0449	0.449	mg/kg	J	J	Z	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6020	6/7/2011	3050B	DE160	11	2	7439-98-7	MOLYBDENUM	0.411		0.0562	0.112	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6020	6/7/2011	3050B	DE160	11	2	7440-39-3	BARIUM	184	J	0.121	0.449	mg/kg		J	E, A	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6020	6/7/2011	3050B	DE160	11	2	7439-92-1	LEAD	13.1	J	0.0117	0.225	mg/kg		J	Q, E, A	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6020	6/7/2011	3050B	DE160	11	2	7440-02-0	NICKEL	22.7	J	0.112	0.449	mg/kg		J	Q, E, A	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6020	6/7/2011	3050B	DE160	11	2	7440-22-4	SILVER	0.0568	J	0.0135	0.112	mg/kg	J	J	Z	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6020	6/7/2011	3050B	DE160	11	2	7440-28-0	THALLIUM	0.371		0.0337	0.112	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6020	6/7/2011	3050B	DE160	11	2	7440-36-0	ANTIMONY	0.16	J	0.0674	0.225	mg/kg	J	J	Q, Z	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6020	6/7/2011	3050B	DE160	11	2	7440-38-2	Arsenic	7.34	J	0.0899	0.449	mg/kg		J	Q	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6020	6/7/2011	3050B	DE160	11	2	7440-43-9	CADMIUM	0.232		0.0449	0.112	mg/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6020	6/7/2011	3050B	DE160	11	2	7440-47-3	CHROMIUM	32.7	J	0.135	0.449	mg/kg		J	Q, A	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6020	6/7/2011	3050B	DE160	11	2	7440-48-4	COBALT	9.76	J	0.0225	0.112	mg/kg		J	E, A	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6020	6/7/2011	3050B	DE160	11	2	7440-50-8	COPPER	19.9	J	0.0742	0.449	mg/kg		J	Q, E, A	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6020	6/7/2011	3050B	DE160	11	2	7440-62-2	VANADIUM	58.7	J	0.0247	0.112	mg/kg		J	Q, A	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	6850	6/2/2011	METHOD	DE160	11	1	14797-73-4	PERCHLORATE	5.6	U	2.4	5.6	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	7199	5/31/2011	3060A	DE160	11	1	18540-29-4	HEXAVALENT CHROMIUM	0.64	J	0.22	1.1	mg/kg	J	J	Z	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	7471A	6/1/2011	METHOD	DE160	11	1	7439-97-6	Mercury	0.108	U	0.0031	0.108	mg/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8015B	6/2/2011	3550B	DE160	11	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8015B	6/2/2011	3550B	DE160	11	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8015B	6/2/2011	3550B	DE160	11	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8015B	5/26/2011	METHOD	DE160	11	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8015B	5/26/2011	METHOD	DE160	11	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8015B	5/26/2011	METHOD	DE160	11	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8015M	5/27/2011	METHOD	DE160	11	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8015M	5/27/2011	METHOD	DE160	11	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.6	11	mg/kg	U	UJ	Q	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8015M	5/27/2011	METHOD	DE160	11	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8015M	6/5/2011	3550B	DE160	11	25	PHCC12C1	EFH (C12-C14)	34	R	11	34	mg/kg	U	R	Q	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8015M	6/5/2011	3550B	DE160	11	25	PHCC15C2	EFH (C15-C20)	34	R	11	34	mg/kg	U	R	Q	6345771.42	1906759.495	-118.714254	34

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	100-02-6	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	100-51-7	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	35	J	17	350	ug/kg	J	J	L, Z	6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	534-52-1	4,6-DINITRO 2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B	DE170	5.5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	8270C	6/30/2011	3550B</																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	6010B	6/14/2011	3050B	DE170	8.8	1	7723-14-0	PHOSPHORUS	355	J	0.590	10.5	mg/kg		J	Q	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	6020	6/11/2011	3050B	DE170	8.8	2	7782-49-2	SELENIUM	0.0728	J	0.0430	0.430	mg/kg	J	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	6020	6/11/2011	3050B	DE170	8.8	2	7439-98-7	MOLYBDENUM	0.561	J	0.0537	0.107	mg/kg		J	E, Q	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	6020	6/11/2011	3050B	DE170	8.8	2	7440-39-3	BARIUM	101	J	0.116	0.430	mg/kg		J	E	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	6020	6/11/2011	3050B	DE170	8.8	2	7439-92-1	LEAD	8.65		0.0112	0.215	mg/kg				6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	6020	6/11/2011	3050B	DE170	8.8	2	7440-02-0	NICKEL	21.5	J	0.107	0.430	mg/kg		J	Q, E	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	6020	6/11/2011	3050B	DE170	8.8	2	7440-22-4	SILVER	0.0503	J	0.0129	0.107	mg/kg	J	J	Q, Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	6020	6/11/2011	3050B	DE170	8.8	2	7440-28-0	THALLIUM	0.398	J	0.0322	0.107	mg/kg		J	Q	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	6020	6/11/2011	3050B	DE170	8.8	2	7440-36-0	ANTIMONY	0.103	J	0.0645	0.215	mg/kg	J	J	Q, E, Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	6020	6/11/2011	3050B	DE170	8.8	2	7440-38-2	Arsenic	9.06	J	0.0860	0.430	mg/kg		J	Q	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	6020	6/11/2011	3050B	DE170	8.8	2	7440-41-7	BERYLLIUM	0.878	J	0.0172	0.107	mg/kg		J	Q	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	6020	6/11/2011	3050B	DE170	8.8	2	7440-43-9	CADMIUM	0.162	J	0.0430	0.107	mg/kg		J	Q, E	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	6020	6/11/2011	3050B	DE170	8.8	2	7440-47-3	CHROMIUM	30.8	J	0.129	0.430	mg/kg		J	Q, E	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	6020	6/11/2011	3050B	DE170	8.8	2	7440-48-4	COBALT	7.83	J	0.0215	0.107	mg/kg		J	Q, E	6345645.588	1906669.711	-118.714668	34.22950067
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C SIM	6/23/2011	3550B	DE170	12.1	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C SIM	6/23/2011	3550B	DE170	12.1	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C SIM	6/23/2011	3550B	DE170	12.1	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C SIM	6/23/2011	3550B	DE170	12.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C SIM	6/23/2011	3550B	DE170	12.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C SIM	6/23/2011	3550B	DE170	12.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C SIM	6/23/2011	3550B	DE170	12.1	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C SIM	6/23/2011	3550B	DE170	12.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C SIM	6/23/2011	3550B	DE170	12.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C SIM	6/23/2011	3550B	DE170	12.1	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C SIM	6/23/2011	3550B	DE170	12.1	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C SIM	6/23/2011	3550B	DE170	12.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	7471A	6/10/2011	METHOD	DE170	9.8	1	7439-97-6	Mercury	0.032	J	0.0030	0.104	mg/kg	J	J	E, Q, Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8015B	6/13/2011	METHOD	DE170	9.8	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8015B	6/13/2011	3550B	DE170	9.8	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8015B	6/13/2011	3550B	DE170	9.8	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8015B	6/3/2011	METHOD	DE170	9.8	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8015B	6/3/2011	METHOD	DE170	9.8	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8015B	6/3/2011	METHOD	DE170	9.8	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8015M	6/7/2011	METHOD	DE170	9.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8015M	6/7/2011	METHOD	DE170	9.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8015M	6/7/2011	METHOD	DE170	9.8	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8015M	6/10/2011	3550B	DE170	9.8	1	PHCC12C1	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8015M	6/10/2011	3550B	DE170	9.8	1	PHCC15C2	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8015M	6/10/2011	3550B	DE170	9.8	1	PHCC21C3	EFH (C21-C30)	2.1		0.44	1.3	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8015M	6/10/2011	3550B	DE170	9.8	1	PHCC30C4	EFH (C30-C40)	5		0.44	1.3	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8015M	6/10/2011	3550B	DE170	9.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8015M	6/7/2011	5035	DE170	9.8	27.23	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.2	1.2	mg/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8082	6/14/2011	3550B	DE170	9.8	1	11096-82	Aroclor 1260	0.7	J	0.43	1.9	ug/kg	J	J	Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8082	6/14/2011	3550B	DE170	9.8	1	11097-69	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8082	6/14/2011	3550B	DE170	9.8	1	11100-14	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8082	6/14/2011	3550B	DE170	9.8	1	11104-28	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8082	6/14/2011	3550B	DE170	9.8	1	11126-42	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8082	6/14/2011	3550B	DE170	9.8	1	11141-16	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8082	6/14/2011	3550B	DE170	9.8	1	12642-23	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8082	6/14/2011	3550B	DE170	9.8	1	12672-29	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8082	6/14/2011	3550B	DE170	9.8	1	12674-11	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8082	6/14/2011	3550B	DE170	9.8	1	37324-23	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8082	6/14/2011	3550B	DE170	9.8	1	53469-21	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8082	6/14/2011	3550B	DE170	9.8	1	63496-31	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	100-41-4	ETHYLBENZENE	4.6	U	0.07	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	100-42-1	STYRENE	4.6	U	0.12	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	10061-014	CIS-1,3-DICHLOROPROPENE	4.6	U	0.19	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	10061-02	TRANS-1,3-DICHLOROPROPENE	4.6	U	0.20	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	103-65-1	N-PROPYLBENZENE	4.6	U	0.08	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	104-51-8	N-BUTYLBENZENE	4.6	U	0.14	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	106-43-4	4-CHLOROTOLUENE	4.6	U	0.16	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	106-46-7	1,4-DICHLOROENZENE	4.6	U	0.19	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	106-93-4	1,2-Dibromoethane (EDB)	4.6	U	0.20	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	107-06-2	1,2-Dichloroethane	4.6	U	0.17	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9.2	U	0.45	9.2	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	108-67-8	1,3,5-Trimethylbenzene	4.6	U	0.12	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	108-86-1	BROMOBENZENE	4.6	U	0.15	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	82608	7/1/2011	5035	DE190	8	0.89	79-34-5	1,1,2,2-Tetrachloroethane	3.9	U	0.22	3.9	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	82608	7/1/2011	5035	DE190	8	0.89	79-38-9	Chlorotrifluoroethylene	4.8	U	0.48	4.8	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	82608	7/1/2011	5035	DE190	8	0.89	87-61-6	1,2,3-Trichlorobenzene	3.9	U	0.14	3.9	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	82608	7/1/2011	5035	DE190	8	0.89	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.14	3.9	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	82608	7/1/2011	5035	DE190	8	0.89	95-47-6	O-XYLENE	3.9	U	0.16	3.9	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	82608	7/1/2011	5035	DE190	8	0.89	95-49-8	2-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	82608	7/1/2011	5035	DE190	8	0.89	95-50-1	1,2-Dichlorobenzene	3.9	U	0.09	3.9	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	82608	7/1/2011	5035	DE190	8	0.89	95-63-6	1,2,4-Trimethylbenzene	3.9	U	0.39	3.9	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	82608	7/1/2011	5035	DE190	8	0.89	96-12-8	1,2-Dibromo-3-Chloropropane	3.9	U	0.68	3.9	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	82608	7/1/2011	5035	DE190	8	0.89	96-18-4	1,2,3-Trichloropropane	3.9	U	0.32	3.9	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	82608	7/1/2011	5035	DE190	8	0.89	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.15	3.9	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	82608	7/1/2011	5035	DE190	8	0.89	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	82608	7/1/2011	5035	DE190	8	0.89	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	82608 SIM	6/29/2011	5035	DE190	8	24.56	123-91-1	1,4-DIOXANE	16	U	5.3	16	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	360	1100	ug/kg	U	UJ	L	6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	UJ	180	540	ug/kg	U	UJ	L	6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	180	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	8270C	7/8/2011	3550B	DE190	8															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	314.0	7/17/2011	METHOD	DE194	14.5	1	14797-73	PERCHLORATE	35.1	U	10.5	35.1	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	6010B	7/16/2011		DE194	14.5	5	7439-89-6	IRON	35400		15.0	115	mg/kg				6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7429-90-5	ALUMINUM	31400		6.94	22.9	mg/kg				6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7439-93-2	LITHIUM	27.4		0.71	2.3	mg/kg				6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7439-95-4	MAGNESIUM	8190		0.505	11.5	mg/kg				6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7439-96-5	MANGANESE	417		0.0413	0.573	mg/kg				6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7440-09-7	POTASSIUM	6020		13.0	57.3	mg/kg				6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7440-23-5	SODIUM	108	J	6.82	115	mg/kg	J	J	Z	6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7440-24-6	STRONTIUM	62.2		0.0287	0.573	mg/kg				6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7440-31-3	TIN	11.5	U	0.367	11.5	mg/kg	J	U	B	6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7440-32-6	TITANIUM	1560		0.0814	1.15	mg/kg				6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7440-42-8	BORON	5.73	U	0.413	5.73	mg/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7440-67-7	Zirconium	7.93		0.527	5.73	mg/kg				6345068.264	1906143.518	-118.716565	34.2280435
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	106-47-8	4-CHLORANILINE	190	U	77	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	26	J	19	390	ug/kg	J	J	Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg	U	UJ	L	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	UJ	190	580	ug/kg	U	UJ	L	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B	DE153	14.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	8270C	5/24/2011	3550B</																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6010B	5/29/2011	3050B	DE157	13.6	1	7429-90-5	ALUMINUM	30400		5.71	22.7	mg/kg				6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6010B	5/29/2011	3050B	DE157	13.6	1	7439-93-2	LITHIUM	27.1		0.25	2.3	mg/kg				6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6010B	5/29/2011	3050B	DE157	13.6	1	7439-95-4	MAGNESIUM	6800		2.88	11.3	mg/kg				6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6010B	5/29/2011	3050B	DE157	13.6	1	7439-96-5	MANGANESE	383		0.0885	0.567	mg/kg				6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6010B	5/29/2011	3050B	DE157	13.6	1	7440-09-7	POTASSIUM	3630	J	20.4	56.7	mg/kg	J	Q	6345635.883	1906509.348	-118.714696	34.22905983	
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6010B	5/29/2011	3050B	DE157	13.6	1	7440-23-5	SODIUM	131		42.3	113	mg/kg				6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6010B	5/29/2011	3050B	DE157	13.6	1	7440-24-6	STRONTIUM	46.8		0.0704	0.567	mg/kg				6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6010B	5/29/2011	3050B	DE157	13.6	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg	J	U	B	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6010B	5/29/2011	3050B	DE157	13.6	1	7440-32-6	TITANIUM	1290		0.431	1.13	mg/kg				6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6010B	5/29/2011	3050B	DE157	13.6	1	7440-42-8	BORON	12.1		1.01	5.67	mg/kg				6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6010B	5/29/2011	3050B	DE157	13.6	1	7440-67-7	Zirconium	3.83	J	0.953	5.67	mg/kg	J	J	Z	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6010B	5/29/2011	3050B	DE157	13.6	1	7440-70-2	CALCIUM	17400	J	6.96	22.7	mg/kg	J	J	E	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6010B	5/29/2011	3050B	DE157	13.6	1	7723-14-0	PHOSPHORUS	377	J	0.635	11.3	mg/kg	J	J	Q	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6020	5/24/2011	3050B	DE157	13.6	2	7782-49-2	SELENIUM	0.0856	J	0.0445	0.445	mg/kg	J	J	Q, Z	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6020	5/24/2011	3050B	DE157	13.6	2	7439-98-7	MOLYBDENUM	0.396	J	0.0556	0.111	mg/kg	J	J	E, Q	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6020	5/24/2011	3050B	DE157	13.6	2	7440-39-3	BARIUM	135	J	0.120	0.445	mg/kg	J	J	E, A	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6020	6/3/2011	3050B	DE157	13.6	2	7440-28-0	THALLIUM	0.452	J	0.0334	0.111	mg/kg	J	J	Q	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6020	5/24/2011	3050B	DE157	13.6	2	7439-92-1	LEAD	10.8	J	0.0116	0.223	mg/kg	J	J	A	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6020	5/24/2011	3050B	DE157	13.6	2	7440-02-0	NICKEL	21.5	J	0.111	0.445	mg/kg	J	J	E, Q, A	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6020	5/24/2011	3050B	DE157	13.6	2	7440-22-4	SILVER	0.0459	J	0.0134	0.111	mg/kg	J	J	Q, Z	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6020	5/24/2011	3050B	DE157	13.6	2	7440-36-0	ANTIMONY	0.217	J	0.0668	0.223	mg/kg	J	J	Q, Z	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6020	5/24/2011	3050B	DE157	13.6	2	7440-38-2	Arsenic	6.88	J	0.0890	0.445	mg/kg	J	J	E, A	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6020	5/24/2011	3050B	DE157	13.6	2	7440-41-7	BERYLLIUM	0.847		0.0178	0.111	mg/kg				6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6020	5/24/2011	3050B	DE157	13.6	2	7440-43-9	CADMIUM	0.26	J	0.0445	0.111	mg/kg	J	J	Q	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6020	5/24/2011	3050B	DE157	13.6	2	7440-47-3	CHROMIUM	32	J	0.134	0.445	mg/kg	J	J	E	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6020	5/24/2011	3050B	DE157	13.6	2	7440-48-4	COBALT	11.2	J	0.0223	0.111	mg/kg	J	J	E, Q, A	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6020	5/24/2011	3050B	DE157	13.6	2	7440-50-8	COPPER	17	J	0.0735	0.445	mg/kg	J	J	E, Q, A	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6020	5/24/2011	3050B	DE157	13.6	2	7440-62-2	VANADIUM	64.5	J	0.0245	0.111	mg/kg	J	J	E	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	6020	5/24/2011	3050B	DE157	13.6	2	7440-66-6	ZINC	79.5	J	0.623	3.34	mg/kg	J	J	E, A	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	7199	5/26/2011	3060A	DE157	13.6	1	18540-29-	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	7471A	5/24/2011	METHOD	DE157	13.6	1	7439-97-6	Mercury	0.113	U	0.0033	0.113	mg/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8015B	5/27/2011	3550B	DE157	13.6	2	84-15-1	O-TERPHENYL	8.1	U	3.5	8.1	mg/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8015B	5/27/2011	3550B	DE157	13.6	2	92-06-8	m-Terphenyl	8.1	U	3.5	8.1	mg/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8015B	5/27/2011	3550B	DE157	13.6	2	92-94-4	p-Terphenyl	8.1	U	3.5	8.1	mg/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8015B	5/21/2011	METHOD	DE157	13.6	1	64-17-5	ETHANOL	580	U	120	580	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8015B	5/21/2011	METHOD	DE157	13.6	1	67-56-1	METHANOL	580	U	120	580	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8015B	5/21/2011	METHOD	DE157	13.6	1	67-63-0	Isopropanol	580	U	120	580	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8015M	5/24/2011	METHOD	DE157	13.6	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8015M	5/24/2011	METHOD	DE157	13.6	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8015M	5/24/2011	METHOD	DE157	13.6	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8015M	6																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8082	6/1/2011	3550B	DE157	14.5	1	11141-16	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8082	6/1/2011	3550B	DE157	14.5	1	12642-23	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8082	6/1/2011	3550B	DE157	14.5	1	12672-29	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8082	6/1/2011	3550B	DE157	14.5	1	12674-11	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8082	6/1/2011	3550B	DE157	14.5	1	37324-23	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8082	6/1/2011	3550B	DE157	14.5	1	53469-21	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8082	6/1/2011	3550B	DE157	14.5	1	63496-31	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8151A	5/25/2011	3550B	DE157	14.5	1	120-36-5	DICHLOROPROP	2	U	0.94	2.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8151A	5/25/2011	3550B	DE157	14.5	1	1918-00-9	DICAMBA	1.4	U	0.47	1.4	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8151A	5/25/2011	3550B	DE157	14.5	1	75-99-0	DALAPON	11	U	5.1	11	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8151A	5/25/2011	3550B	DE157	14.5	1	88-85-7	DINOSEB	2.8	R	0.94	2.8	ug/kg	U	R	L	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8151A	5/25/2011	3550B	DE157	14.5	1	93-65-2	MCPP	290	U	88	290	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8151A	5/25/2011	3550B	DE157	14.5	1	93-72-1	2,4,5-TP (Silvex)	0.2	U	0.088	0.20	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8151A	5/25/2011	3550B	DE157	14.5	1	93-76-5	2,4,5-T	0.2	U	0.096	0.20	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8151A	5/25/2011	3550B	DE157	14.5	1	94-74-6	MCPA	290	U	89	290	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8151A	5/25/2011	3550B	DE157	14.5	1	94-75-7	2,4-D	4.2	U	1.4	4.2	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8151A	5/25/2011	3550B	DE157	14.5	1	94-82-6	2,4-DB	2	U	0.73	2.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	106-46-7	1,4-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	390	U	19	390	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg	U	UJ	L	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8270C	5/29/2011	3550B	DE157	14.5	1	534-52-1													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297583	LL	160.3M	6/3/2011	Gen Prep	DX088	11.2	1	MOIST	MOISTURE	11.2		0.50	0.50	%				6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297583	LL	1613B	6/8/2011	DX088	11.2	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0186	1.12	ng/kg	JBQ	U	B, Z	6345715.934	1906764.135	-118.714437	34.2297615	
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297583	LL	1613B	6/8/2011	METHOD	DX088	11.2	1	19408-74-1	1,2,3,7,8,9-HXCDD	0.484	J	0.0294	5.60	ng/kg	JB	J	Z	6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297583	LL	1613B	6/8/2011	METHOD	DX088	11.2	1	3268-87-9	OCDD	97.4		0.0360	11.2	ng/kg	B			6345715.934	1906764.135	-118.714437	34.2297615
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304891	LL	1613B	6/20/2011	METHOD	DX096	12.1	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0125	1.12	ng/kg	JBQ	U	B	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304891	LL	1613B	6/20/2011	METHOD	DX096	12.1	1	19408-74-1	1,2,3,7,8,9-HXCDD	5.6	U	0.0242	5.60	ng/kg	JB	U	B	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304891	LL	1613B	6/20/2011	METHOD	DX096	12.1	1	3268-87-9	OCDD	11.2	U	0.0306	11.2	ng/kg	JB	U	B	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304891	LL	1613B	6/20/2011	METHOD	DX096	12.1	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.6	U	0.0370	5.60	ng/kg	JB	U	B	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304891	LL	1613B	6/20/2011	METHOD	DX096	12.1	1	39001-02-1	OCDF	11.2	U	0.0410	11.2	ng/kg	JBQ	U	B	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304891	LL	1613B	6/20/2011	METHOD	DX096	12.1	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.6	U	0.0249	5.60	ng/kg	JB	U	B	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304891	LL	1613B	6/20/2011	METHOD	DX096	12.1	1	40321-76-1	1,2,3,7,8-PECDD	5.6	U	0.0164	5.60	ng/kg	JB	U	B	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304891	LL	1613B	6/20/2011	METHOD	DX096	12.1	1	51207-31-1	2,3,7,8-TCDF	0.0113	J	0.00956	1.12	ng/kg	JQ	J	Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304891	LL	1613B	6/20/2011	METHOD	DX096	12.1	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.6	U	0.0214	5.60	ng/kg	JBQ	U	B	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304891	LL	1613B	6/20/2011	METHOD	DX096	12.1	1	57117-11-1	2,3,4,7,8-PECDF	5.6	U	0.00614	5.60	ng/kg	JB	U	B	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304891	LL	1613B	6/20/2011	METHOD	DX096	12.1	1	57117-41-1	1,2,3,7,8-PECDF	5.6	U	0.00569	5.60	ng/kg	JBQ	U	B	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304891	LL	1613B	6/20/2011	METHOD	DX096	12.1	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.6	U	0.0113	5.60	ng/kg	JB	U	B	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304891	LL	1613B	6/20/2011	METHOD	DX096	12.1	1	57653-85-1	1,2,3,6,7,8-HXCDD	5.6	U	0.0254	5.60	ng/kg	JB	U	B	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304891	LL	1613B	6/20/2011	METHOD	DX096	12.1	1	60851-34-1	2,3,4,6,7,8-HXCDF	5.6	U	0.0121	5.60	ng/kg	JB	U	B	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304891	LL	1613B	6/20/2011	METHOD	DX096	12.1	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.6	U	0.0109	5.60	ng/kg	JB	U	B	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304891	LL	1613B	6/20/2011	METHOD	DX096	12.1	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.6	U	0.0131	5.60	ng/kg	JB	U	B	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304891	LL	1613B	6/20/2011	METHOD	DX096	12.1	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.6	U	0.0149	5.60	ng/kg	JBQ	U	B	6345636.082	1906693.07	-118.7147	34.22956467
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304892	LL	160.3M	6/17/2011	Gen Prep	DX096	9.8	1	MOIST	MOISTURE	9.8		0.50	0.50	%				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304892	LL	1613B	6/18/2011	METHOD	DX096	9.8	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0153	1.08	ng/kg	JBQ	U	B	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304892	LL	1613B	6/18/2011	METHOD	DX096	9.8	1	19408-74-1	1,2,3,7,8,9-HXCDD	5.38	U	0.0174	5.38	ng/kg	JB	U	B	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304892	LL	1613B	6/18/2011	METHOD	DX096	9.8	1	3268-87-9	OCDD	10.8	U	0.0355	10.8	ng/kg	JB	U	B	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304892	LL	1613B	6/18/2011	METHOD	DX096	9.8	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.38	U	0.0297	5.38	ng/kg	JB	U	B	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304892	LL	1613B	6/18/2011	METHOD	DX096	9.8	1	39001-02-1	OCDF	10.8	U	0.0314	10.8	ng/kg	JBQ	U	B	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304892	LL	1613B	6/18/2011	METHOD	DX096	9.8	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.38	U	0.0172	5.38	ng/kg	JB	U	B	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304892	LL	1613B	6/18/2011	METHOD	DX096	9.8	1	40321-76-1	1,2,3,7,8-PECDD	5.38	U	0.0150	5.38	ng/kg	JBQ	U	B	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304892	LL	1613B	6/18/2011	METHOD	DX096	9.8	1	51207-31-1	2,3,7,8-TCDF	0.0366	J	0.0129	1.08	ng/kg	JQ	J	Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304892	LL	1613B	6/18/2011	METHOD	DX096	9.8	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.38	U	0.0163	5.38	ng/kg	JB	U	B	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304892	LL	1613B	6/18/2011	METHOD	DX096	9.8	1	57117-31-1	2,3,4,7,8-PECDF	5.38	U	0.00865	5.38	ng/kg	JB	U	B	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304892	LL	1613B	6/18/2011	METHOD	DX096	9.8	1	57117-41-1	1,2,3,7,8-PECDF	5.38	U	0.00798	5.38	ng/kg	JB	U	B	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304892	LL	1613B	6/18/2011	METHOD	DX096	9.8	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.38	U	0.0139	5.38	ng/kg	JB	U	B	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304892	LL	1613B	6/18/2011	METHOD	DX096	9.8	1	57653-85-1	1,2,3,6,7,8-HXCDD	5.38	U	0.0180	5.38	ng/kg	JBQ	U	B	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304892	LL	1613B	6/18/2011	METHOD	DX096	9.8	1	60851-34-1	2,3,4,6,7,8-HXCDF	5.38	U	0.0151	5.38	ng/kg	JB	U	B	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304892	LL	1613B	6/18/2011	METHOD	DX096	9.8	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.38	U	0.00809	5.38	ng/kg	JBQ	U	B	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304892	LL	1613B	6/18/2011	METHOD	DX096	9.8	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.38	U	0.0169	5.38	ng/kg	JB	U	B	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304892	LL	1613B	6/18/2011	METHOD	DX096	9.8	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.38	U	0.0186	5.38	ng/kg	JB	U	B	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304893	LL	1613B	6/18/2011	METHOD	DX096	9.6	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0135	1.10	ng/kg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C SIM	6/9/2011	3550B	DE160	1.7	5	120-12-7	ANTHRACENE	8.5	U	1.7	8.5	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C SIM	6/9/2011	3550B	DE160	1.7	5	129-00-0	PYRENE	8.5	U	3.4	8.5	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C SIM	6/9/2011	3550B	DE160	1.7	5	191-24-2	BENZO(C,H,I)PERYLENE	8.5	U	3.4	8.5	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C SIM	6/9/2011	3550B	DE160	1.7	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.5	U	3.4	8.5	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C SIM	6/9/2011	3550B	DE160	1.7	5	205-99-2	BENZO(B)FLUORANTHENE	8.5	U	3.4	8.5	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C SIM	6/9/2011	3550B	DE160	1.7	5	206-44-0	FLUORANTHENE	8.5	U	3.4	8.5	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C SIM	6/9/2011	3550B	DE160	1.7	5	207-08-9	BENZO(K)FLUORANTHENE	8.5	U	3.4	8.5	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C SIM	6/9/2011	3550B	DE160	1.7	5	208-96-8	ACENAPHTHYLENE	8.5	U	1.7	8.5	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C SIM	6/9/2011	3550B	DE160	1.7	5	218-01-9	CHRYSENE	8.5	U	1.7	8.5	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C SIM	6/9/2011	3550B	DE160	1.7	5	50-32-8	BENZO(A)PYRENE	8.5	U	3.4	8.5	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C SIM	6/9/2011	3550B	DE160	1.7	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.5	U	3.4	8.5	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C SIM	6/9/2011	3550B	DE160	1.7	5	56-55-3	BENZO(A)ANTHRACENE	8.5	U	3.4	8.5	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C SIM	6/9/2011	3550B	DE160	1.7	5	62-75-9	N-NITROSODIMETHYLAMINE	8.5	U	3.4	8.5	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C SIM	6/9/2011	3550B	DE160	1.7	5	83-32-9	ACENAPHTHENE	8.5	U	3.4	8.5	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C SIM	6/9/2011	3550B	DE160	1.7	5	85-01-8	PHENANTHRENE	8.5	U	3.4	8.5	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C SIM	6/9/2011	3550B	DE160	1.7	5	86-73-7	FLUORENE	8.5	U	3.4	8.5	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C SIM	6/9/2011	3550B	DE160	1.7	5	90-12-0	1-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C SIM	6/9/2011	3550B	DE160	1.7	5	91-20-3	NAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C SIM	6/9/2011	3550B	DE160	1.7	5	91-57-6	2-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	9045M	6/1/2011	Gen Prep	DE160	1.7	1	pH	PH	8.84		0.0100	0.0100	pH unit							
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	300.0	6/1/2011	METHOD	DE160	11.2	1	16984-48-1	FLUORIDE	1.4	J	0.90	1.1	mg/kg		J	Q				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8081A	6/6/2011	3550B	DE160	11.2	1	72-54-8	4,4'-DDD	0.38	U	0.074	0.38	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8081A	6/6/2011	3550B	DE160	11.2	1	72-55-9	4,4'-DDE	0.38	U	0.22	0.38	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8081A	6/6/2011	3550B	DE160	11.2	1	7421-93-4	ENDRIN ALDEHYDE	0.38	U	0.077	0.38	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8081A	6/6/2011	3550B	DE160	11.2	1	76-44-8	HEPTACHLOR	0.19	U	0.067	0.19	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8081A	6/6/2011	3550B	DE160	11.2	1	8001-35-2	TOXAPHENE	7.4	U	2.5	7.4	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8081A	6/6/2011	3550B	DE160	11.2	1	959-98-8	ENDOSULFAN I	0.19	U	0.049	0.19	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8082	6/16/2011	3550B	DE160	11.2	1	11096-82-4	Aroclor 1260	6.2		0.44	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8082	6/16/2011	3550B	DE160	11.2	1	11097-69-4	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8082	6/16/2011	3550B	DE160	11.2	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8082	6/16/2011	3550B	DE160	11.2	1	11104-28-9	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8082	6/16/2011	3550B	DE160	11.2	1	11126-42-9	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8082	6/16/2011	3550B	DE160	11.2	1	11141-16-4	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8082	6/16/2011	3550B	DE160	11.2	1	12642-23-4	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8082	6/16/2011	3550B	DE160	11.2	1	12672-29-9	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8082	6/16/2011	3550B	DE160	11.2	1	12674-11-4	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8082	6/16/2011	3550B	DE160	11.2	1	37324-23-4	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8082	6/16/2011	3550B	DE160	11.2	1	53469-21-1	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8082	6/16/2011	3550B	DE160	11.2	1	63496-31-9	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8151A	6/7/2011	3550B	DE160	11.2	1	120-36-5	DICHLOROPROP	1.9	U	0.90	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8151A	6/7/2011	3550B	DE160	11.2	1	1918-00-9	DICAMBA	1.3	U	0.45	1.3	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8151A	6/7/2011	3550B	DE160	11.2	1	75-99-0	DALAPON	10	U	4.9	10	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8151A	6/7/2011	3550B	DE160	11.2	1	88-85-7	DINOSEB	2.7	U	0.90	2.7	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8151A	6/7/2011	3550B	DE160	11.2	1	93-65-2	MCPP	280	U	84	280	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8151A	6/7/2011	3550B	DE160	11.2	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.084	0.19	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8151A	6/7/2011	3550B	DE160	11.2	1	93-76-5	2,4,5-T	0.19	U	0.092	0.19	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8151A	6/7/2011	3550B	DE160	11.2	1	94-74-6	MCPA	410		85	280	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8151A	6/7/2011	3550B	DE160	11.2	1	94-75-7	2,4-D	4	U	1.3	4.0	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8151A	6/7/2011	3550B	DE160	11.2	1	94-82-6	2,4-DB	1.9	U	0.98	1.9	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-011-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297555	LL	8270C	6/6/2011	3550B	DE160	11.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345715.934	1906764.135	-118.714437	34.2297615
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8270C	6/6/2011	3550B	DE160	9.7	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8270C	6/6/2011	3550B	DE160	9.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8270C	6/6/2011	3550B	DE160	9.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8270C	6/6/2011	3550B	DE160	9.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8270C	6/6/2011	3550B	DE160	9.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	29	J	18	370	ug/kg	J	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8270C	6/6/2011	355																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8270C SIM	6/13/2011	3550B	DE160	9.7	5	50-32-8	BENZO(A)PYRENE	16		3.7	9.2	ug/kg				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8270C SIM	6/13/2011	3550B	DE160	9.7	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.2	U	3.7	9.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8270C SIM	6/13/2011	3550B	DE160	9.7	5	56-55-3	BENZO(A)ANTHRACENE	13		3.7	9.2	ug/kg				6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8270C SIM	6/13/2011	3550B	DE160	9.7	5	62-75-9	N-NITROSODIMETHYLAMINE	9.2	U	3.7	9.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8270C SIM	6/13/2011	3550B	DE160	9.7	5	83-32-9	ACENAPHTHENE	9.2	U	3.7	9.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8270C SIM	6/13/2011	3550B	DE160	9.7	5	85-01-8	PHENANTHRENE	5.4	J	3.7	9.2	ug/kg	J	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8270C SIM	6/13/2011	3550B	DE160	9.7	5	86-73-7	FLUORENE	9.2	U	3.7	9.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8270C SIM	6/13/2011	3550B	DE160	9.7	5	90-12-0	1-METHYLNAPHTHALENE	9.2	U	3.7	9.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8270C SIM	6/13/2011	3550B	DE160	9.7	5	91-20-3	NAPHTHALENE	9.2	U	3.7	9.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8270C SIM	6/13/2011	3550B	DE160	9.7	5	91-57-6	2-METHYLNAPHTHALENE	9.2	U	3.7	9.2	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8315A	6/4/2011	METHOD	DE160	9.7	1	50-00-0	FORMALDEHYDE	1700	U	660	1700	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8330A	6/3/2011	8330	DE160	9.7	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8330A	6/3/2011	8330	DE160	9.7	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8330A	6/3/2011	8330	DE160	9.7	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8330A	6/3/2011	8330	DE160	9.7	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8330A	6/3/2011	8330	DE160	9.7	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8330A	6/3/2011	8330	DE160	9.7	1	35572-78-7	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8330A	6/3/2011	8330	DE160	9.7	1	479-45-8	Tetryl	130	U	66	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8330A	6/3/2011	8330	DE160	9.7	1	55-63-0	Nitroglycerin	2600	U	870	2600	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8330A	6/3/2011	8330	DE160	9.7	1	59229-75-1	2,6-Diamino-4-nitrotoluene	260	U	87	260	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8330A	6/3/2011	8330	DE160	9.7	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8330A	6/3/2011	8330	DE160	9.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	87	260	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8330A	6/3/2011	8330	DE160	9.7	1	78-11-5	PETN	2600	U	870	2600	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8330A	6/3/2011	8330	DE160	9.7	1	88-72-2	2-NITROTOLUENE	130	U	87	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8330A	6/3/2011	8330	DE160	9.7	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8330A	6/3/2011	8330	DE160	9.7	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8330A	6/3/2011	8330	DE160	9.7	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8330A	6/3/2011	8330	DE160	9.7	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8330A	6/3/2011	8330	DE160	9.7	1	99-99-0	4-NITROTOLUENE	130	U	87	130	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	9012B	6/3/2011	METHOD	DE160	9.7	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	9045M	6/1/2011	Gen Prep	DE160	9.7	1	pH	PH	8.21		0.0100	0.0100	pH unit				6345678.044	1906678.396	-118.714561	34.22952517
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	300.0	6/17/2011	METHOD	DE170	5.5	1	16984-48-	FLUORIDE	2.1	J	0.85	1.1	mg/kg		J	Q	6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	314.0	6/18/2011	METHOD	DE170	5.5	1	14797-73-2	PERCHLORATE	31.7	U	9.5	31.7	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	6010B	6/15/2011	3050B	DE170	5.5	1	7440-42-8	BORON	9.83	J	0.377	5.24	mg/kg		J	FD	6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	6010B	6/15/2011	3050B	DE170	5.5	1	7440-32-6	TITANIUM	1210		0.0737	1.04	mg/kg				6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	6010B	6/16/2011	3050B	DE170	5.5	1	7440-31-5	TIN	10.4	U	0.332	10.4	mg/kg	J	U	B	6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	6010B	6/14/2011	3050B	DE170	5.5	1	7429-90-5	ALUMINUM	17500		5.27	21.0	mg/kg				6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	6010B	6/14/2011	3050B	DE170	5.5	1	7439-89-6	IRON	22400		4.93	21.0	mg/kg				6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	6010B	6/14/2011	3050B	DE170	5.5	1	7439-93-2	LITHIUM	18.9		0.23	2.1	mg/kg				6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5DN-SS-0.0-0.5	6304856	LL	6010B	6/14/2011	3050B	DE170	5.5	1	7439-95-4	MAGNESIUM	4630		2.66	10.5	mg/kg				6346034.5	1906205.549	-118.71337	34.22823283
DUP-11-SA5DN-QC-060111	6/1/2011	FD	0	0.5	ft bgs	SO	5DN	SL-108-SA5																						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	77-47-4	HEXACHLOROCCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C SIM	6/23/2011	3550B	DE170	13.4	1	117-81-7	BIS(2-ETHYLBHEXYL)PHTHALATE	21	U	6.8	21	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C SIM	6/23/2011	3550B	DE170	13.4	1	117-84-0	Di-n-octylphtthalate	21	U	6.8	21	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C SIM	6/23/2011	3550B	DE170	13.4	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C SIM	6/23/2011	3550B	DE170	13.4	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C SIM	6/23/2011	3550B	DE170	13.4	1	131-11-3	Dimethylphtthalate	21	U	6.8	21	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C SIM	6/23/2011	3550B	DE170	13.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C SIM	6/23/2011	3550B	DE170	13.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C SIM	6/23/2011	3550B	DE170	13.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C SIM	6/23/2011	3550B	DE170	13.4	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C SIM	6/23/2011	3550B	DE170	13.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C SIM	6/23/2011	3550B	DE170	13.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C SIM	6/23/2011	3550B	DE170	13.4	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C SIM	6/23/2011	3550B	DE170	13.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C SIM	6/23/2011	3550B	DE170	13.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C SIM	6/23/2011	3550B	DE170	13.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C SIM	6/23/2011	3550B	DE170	13.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C SIM	6/23/2011	3550B	DE170	13.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C SIM	6/23/2011	3550B	DE170	13.4	1	84-66-2	Diethylphtthalate	21	U	6.8	21	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-0																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8082	6/14/2011	3550B	DE170	12.1	1	12642-23	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8082	6/14/2011	3550B	DE170	12.1	1	12672-29	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8082	6/14/2011	3550B	DE170	12.1	1	12674-11	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8082	6/14/2011	3550B	DE170	12.1	1	37324-23	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8082	6/14/2011	3550B	DE170	12.1	1	53469-21	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8082	6/14/2011	3550B	DE170	12.1	1	63496-31	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	61	J	19	380	ug/kg	J	J	L, Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	117-84-1	Di-n-octylphtthalate	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-7.0-8.0	6/1/2011	N	7	8	ft bgs	SO	5DN		6304860	LL	8270C	6/30/2011	3550B	DE170	12.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	8270C	7/8/2011	3550B	DE188	15.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345809.051	1906362		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	8270C SIM	7/12/2011	3550B	DE188	15.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	8270C SIM	7/12/2011	3550B	DE188	15.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	8270C SIM	7/12/2011	3550B	DE188	15.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	8270C SIM	7/12/2011	3550B	DE188	15.1	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	8270C SIM	7/12/2011	3550B	DE188	15.1	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	8270C SIM	7/12/2011	3550B	DE188	15.1	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	8270C SIM	7/12/2011	3550B	DE188	15.1	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	8270C SIM	7/12/2011	3550B	DE188	15.1	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	8270C SIM	7/12/2011	3550B	DE188	15.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	8270C SIM	7/12/2011	3550B	DE188	15.1	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	8270C SIM	7/12/2011	3550B	DE188	15.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	9045M	7/5/2011	Gen Prep	DE188	15.1	1	pH	PH	7.76		0.0100	0.0100	pH unit				6345809.051	1906362.122	-118.71412	34.22865867
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	300.0	7/8/2011	METHOD	DE190	8	1	16984-48-	FLUORIDE	3.4	J	0.87	1.1	mg/kg		J	FD, Q	6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	314.0	7/17/2011	METHOD	DE190	8	1	14797-73-	PERCHLORATE	32.6	U	9.8	32.6	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6010B	7/12/2011	3050B	DE190	8	1	7429-90-5	ALUMINUM	20600		6.32	20.9	mg/kg				6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6010B	7/12/2011	3050B	DE190	8	1	7439-89-6	IRON	25700		2.73	20.9	mg/kg				6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6010B	7/12/2011	3050B	DE190	8	1	7439-93-2	LITHIUM	28.1		0.65	2.1	mg/kg				6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6010B	7/12/2011	3050B	DE190	8	1	7439-95-1	MAGNESIUM	5710		0.460	10.5	mg/kg				6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6010B	7/12/2011	3050B	DE190	8	1	7439-96-5	MANGANESE	329		0.0376	0.523	mg/kg				6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6010B	7/12/2011	3050B	DE190	8	1	7440-09-7	POTASSIUM	1840	J	11.8	52.3	mg/kg		J	Q	6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6010B	7/12/2011	3050B	DE190	8	1	7440-23-5	SODIUM	193		6.22	105	mg/kg				6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6010B	7/12/2011	3050B	DE190	8	1	7440-24-6	STRONTIUM	26.9		0.0261	0.523	mg/kg				6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6010B	7/12/2011	3050B	DE190	8	1	7440-31-5	TIN	10.5	U	0.334	10.5	mg/kg	J	U	B	6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6010B	7/12/2011	3050B	DE190	8	1	7440-32-6	TITANIUM	1180		0.0742	1.05	mg/kg				6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6010B	7/12/2011	3050B	DE190	8	1	7440-42-8	BORON	4.06	J	0.376	5.23	mg/kg	J	J	Z	6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6010B	7/12/2011	3050B	DE190	8	1	7440-67-7	Zirconium	4.06	J	0.481	5.23	mg/kg	J	J	Z	6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6010B	7/12/2011	3050B	DE190	8	1	7440-70-2	CALCIUM	3880		2.61	20.9	mg/kg				6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6010B	7/12/2011	3050B	DE190	8	1	7723-14-0	PHOSPHORUS	365	J	0.366	10.5	mg/kg		J	Q, E	6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6020	7/5/2011	3050B	DE190	8	2	7782-49-2	SELENIUM	0.128	J	0.0606	0.418	mg/kg	J	J	Z	6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6020	7/5/2011	3050B	DE190	8	2	7439-98-7	MOLYBDENUM	0.538		0.0523	0.105	mg/kg				6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6020	7/5/2011	3050B	DE190	8	2	7440-39-3	BARIUM	130	J	0.111	0.418	mg/kg		J	A	6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6020	7/5/2011	3050B	DE190	8	2	7439-92-1	LEAD	8.55	J	0.0107	0.209	mg/kg		J	E, Q, A	6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6020	7/5/2011	3050B	DE190	8	2	7440-02-0	NICKEL	33.8	J	0.105	0.418	mg/kg		J	Q, A	6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6020	7/5/2011	3050B	DE190	8	2	7440-22-4	SILVER	0.183	J	0.0148	0.105	mg/kg		J	FD	6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6020	7/5/2011	3050B	DE190	8	2	7440-28-0	THALLIUM	0.362		0.0314	0.105	mg/kg				6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6020	7/5/2011	3050B	DE190	8	2	7440-36-0	ANTIMONY	0.209	UJ	0.0773	0.209	mg/kg	J	UJ	B, Q	6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6020	7/5/2011	3050B	DE190	8	2	7440-38-2	Arsenic	12.7		0.0836	0.418	mg/kg				6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6020	7/5/2011	3050B	DE190	8	2	7440-41-7	BERYLLIUM	0.817		0.0167	0.105	mg/kg				6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331384	LL	6020	7/5/2011	3050B	DE190	8	2	7440-43-9	CADMIUM	0.17		0.0460	0.105	mg/kg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C SIM	6/3/2011	3550B	DE162	6.5	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C SIM	6/3/2011	3550B	DE162	6.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C SIM	6/3/2011	3550B	DE162	6.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C SIM	6/3/2011	3550B	DE162	6.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C SIM	6/3/2011	3550B	DE162	6.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C SIM	6/3/2011	3550B	DE162	6.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C SIM	6/3/2011	3550B	DE162	6.5	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C SIM	6/3/2011	3550B	DE162	6.5	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C SIM	6/3/2011	3550B	DE162	6.5	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C SIM	6/3/2011	3550B	DE162	6.5	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C SIM	6/3/2011	3550B	DE162	6.5	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C SIM	6/3/2011	3550B	DE162	6.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C SIM	6/3/2011	3550B	DE162	6.5	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C SIM	6/3/2011	3550B	DE162	6.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	P298877	LL	9045M	6/1/2011	Gen Prep	DE162	6.5	1	pH	PH	6.64		0.0100	0.0100	pH unit				6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	9045M	6/1/2011	Gen Prep	DE162	6.5	1	pH	PH	6.64		0.0100	0.0100	pH unit				6346430.803	1906107.511	-118.712057	34.22797117
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	300.0	5/25/2011	METHOD	DE153	14.7	1	16984-48-	FLUORIDE	5		0.94	1.2	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	314.0	5/24/2011	METHOD	DE153	14.7	1	14797-73-	PERCHLORATE	35.2	U	10.6	35.2	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	6010B	5/20/2011	3050B	DE153	14.7	1	7429-90-5	ALUMINUM	23000		5.78	23.0	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	6010B	5/20/2011	3050B	DE153	14.7	1	7439-89-6	IRON	29700		5.41	23.0	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	6010B	5/20/2011	3050B	DE153	14.7	1	7439-93-2	LITHIUM	24.7		0.25	2.3	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	6010B	5/20/2011	3050B	DE153	14.7	1	7439-95-4	MAGNESIUM	7420		2.92	11.5	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	6010B	5/20/2011	3050B	DE153	14.7	1	7439-96-5	MANGANESE	577		0.0896	0.575	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	6010B	5/20/2011	3050B	DE153	14.7	1	7440-09-7	POTASSIUM	3250	J	20.7	57.5	mg/kg		J	Q	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	6010B	5/20/2011	3050B	DE153	14.7	1	7440-23-5	SODIUM	420		42.9	115	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	6010B	5/20/2011	3050B	DE153	14.7	1	7440-24-6	STRONTIUM	43.7		0.0713	0.575	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	6010B	5/20/2011	3050B	DE153	14.7	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg	J	U	B	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	6010B	5/20/2011	3050B	DE153	14.7	1	7440-32-6	TITANIUM	494		0.437	1.15	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	6010B	5/20/2011	3050B	DE153	14.7	1	7440-42-8	BORON	20.7		1.02	5.75	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	6010B	5/20/2011	3050B	DE153	14.7	1	7440-67-7	Zirconium	5.75	U	0.965	5.75	mg/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	6010B	5/20/2011	3050B	DE153	14.7	1	7440-70-2	CALCIUM	15200	J	7.05	23.0	mg/kg		J	E	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	6010B	5/20/2011	3050B	DE153	14.7	1	7723-14-0	PHOSPHORUS	253	J	0.644	11.5	mg/kg		J	Q, E	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	6020	5/20/2011	3050B	DE153	14.7	2	7782-49-2	SELENIUM	0.14	J	0.0455	0.455	mg/kg	J	J	Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	6020	5/20/2011	3050B	DE153	14.7	2	7439-98-7	MOLYBDENUM	0.476		0.0569	0.114	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	6020	5/20/2011	3050B	DE153	14.7	2	7440-39-3	BARIUM	205		0.123	0.455	mg/kg				6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	6020	5/20/2011	3050B	DE153	14.7	2	7439-92-1	LEAD	13.6	J	0.0118	0.228	mg/kg		J	E	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	6020	5/20/2011	3050B	DE153	14.7	2	7440-02-0	NICKEL	33.1	J	0.114	0.455	mg/kg		J	Q	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	6020	5/20/2011	3050B	DE153	14.7	2	7440-22-4	SILVER	0.0732	J	0.0137	0.114	mg/kg	J	J	Q, Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	6020	5/20/2011	3050B	DE153	14.7	2	7440-28-0	THALLIUM	0.465	J	0.0341	0.114	mg/kg		J	Q	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	6020	5/20/2011	3050B	DE153	14.7	2	7440-36-0	ANTIMONY												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	591-78-6	2-HEXANONE	8.1	U	1.6	8.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	67-64-1	ACETONE	8.1	U	6.8	8.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	71-55-6	1,1,1-Trichloroethane	4.1	U	0.20	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	74-83-9	BROMOMETHANE	4.1	U	0.25	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	74-95-3	DIBROMOMETHANE	4.1	U	0.24	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	75-09-2	METHYLENE CHLORIDE	4.1	U	0.24	4.1	ug/kg	J	U	B	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.29	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	78-87-5	1,2-Dichloropropane	4.1	U	0.17	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	78-93-3	2-BUTANONE (MEK)	8.1	U	1.2	8.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	79-00-5	1,1,2-Trichloroethane	4.1	U	0.27	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.23	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.14	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	95-50-1	1,2-Dichlorobenzene	4.1	U	0.09	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	95-63-6	1,2,4-Trimethylbenzene	4.1	U	0.41	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	96-12-8	1,2-Dibromo-3-Chloropropane	4.1	U	0.71	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	96-18-4	1,2,3-Trichloropropane	4.1	U	0.34	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SB-5.5-6.5	5/17/2011	N	5.5	6.5	ft bgs	SO	5DN		6290803	LL	82608	5/20/2011	5035	DE153	14.7	0.87	99-87-													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	117-84-0	Di-n-octylphthalate	8.5	J	6.6	20	ug/kg	J	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	120-12-1	ANTHRACENE	0.58	J	0.37	1.8	ug/kg	J	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	129-00-0	PYRENE	3.4		0.73	1.8	ug/kg				6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.3	J	0.73	1.8	ug/kg	J	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.2	J	0.73	1.8	ug/kg	J	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	205-99-2	BENZO(B)FLUORANTHENE	2.6		0.73	1.8	ug/kg				6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	206-44-0	FLUORANTHENE	5.2		0.73	1.8	ug/kg				6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	207-08-9	BENZO(K)FLUORANTHENE	5.2		0.73	1.8	ug/kg				6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	218-01-9	CHRYSENE	3.2		0.37	1.8	ug/kg				6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	50-32-8	BENZO(A)PYRENE	2.5		0.73	1.8	ug/kg				6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	56-55-3	BENZO(A)ANTHRACENE	1.6	J	0.73	1.8	ug/kg	J	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	85-01-8	PHENANTHRENE	2.8		0.73	1.8	ug/kg				6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	90-12-0	1-METHYLNAPHTHALENE	0.75	J	0.73	1.8	ug/kg	J	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	91-20-3	NAPHTHALENE	1.4	J	0.73	1.8	ug/kg	J	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8270C SIM	5/25/2011	3550B	DE157	10.6	1	91-57-6	2-METHYLNAPHTHALENE	0.84	J	0.73	1.8	ug/kg	J	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8315A	6/1/2011	METHOD	DE157	10.6	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8330A	5/27/2011	8330	DE157	10.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8330A	5/27/2011	8330	DE157	10.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8330A	5/27/2011	8330	DE157	10.6	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8330A	5/27/2011	8330	DE157	10.6	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8330A	5/27/2011	8330	DE157	10.6	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8330A	5/27/2011	8330	DE157	10.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8330A	5/27/2011	8330	DE157	10.6	1	479-45-8	Tetryl	130	U	47	130	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8330A	5/27/2011	8330	DE157	10.6	1	55-63-0	Nitroglycerin	2600	U	880	2600	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8330A	5/27/2011	8330	DE157	10.6	1	59229-75-1	2,6-Diamino-4-nitrotoluene	260	U	88	260	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8330A	5/27/2011	8330	DE157	10.6	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8330A	5/27/2011	8330	DE157	10.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	88	260	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8330A	5/27/2011	8330	DE157	10.6	1	78-11-5	PETN	2600	U	880	2600	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8330A	5/27/2011	8330	DE157	10.6	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8330A	5/27/2011	8330	DE157	10.6	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8330A	5/27/2011	8330	DE157	10.6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8330A	5/27/2011	8330	DE157	10.6	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8330A	5/27/2011	8330																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8015M	5/24/2011	METHOD	DE157	14.5	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8015M	6/2/2011	PHCC12C1	DE157	14.5	10	PHCC12C1	EFH (C12-C14)	14	U	4.7	14	mg/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8315A	6/1/2011	METHOD	DE157	14.6	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8330A	5/28/2011	8330	DE157	14.6	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8330A	5/28/2011	8330	DE157	14.6	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8330A	5/28/2011	8330	DE157	14.6	1	121-82-4	RDX	140	U	57	140	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8330A	5/28/2011	8330	DE157	14.6	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8330A	5/28/2011	8330	DE157	14.6	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8330A	5/28/2011	8330	DE157	14.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8330A	5/28/2011	8330	DE157	14.6	1	479-45-8	Tetryl	140	U	70	140	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8330A	5/28/2011	8330	DE157	14.6	1	55-63-0	Nitroglycerin	2800	U	920	2800	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8330A	5/28/2011	8330	DE157	14.6	1	59229-75-1	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8330A	5/28/2011	8330	DE157	14.6	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8330A	5/28/2011	8330	DE157	14.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8330A	5/28/2011	8330	DE157	14.6	1	78-11-5	PETN	2800	U	920	2800	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8330A	5/28/2011	8330	DE157	14.6	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8330A	5/28/2011	8330	DE157	14.6	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8330A	5/28/2011	8330	DE157	14.6	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8330A	5/28/2011	8330	DE157	14.6	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8330A	5/28/2011	8330	DE157	14.6	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8330A	5/28/2011	8330	DE157	14.6	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	9012B	5/25/2011	METHOD	DE157	14.6	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	9045M	5/24/2011	Gen Prep	DE157	14.6	1	pH	PH	7.97		0.0100	0.0100	pH unit				6345756.843	1906530.264	-118.714296	34.22911967
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	160.3M	6/2/2011	Gen Prep	DE157	45.9	1	MOIST	MOISTURE	45.9		0.50	0.50	%				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	1625C	6/3/2011	3546	DE157	45.9	10	62-75-9	N-NITROSODIMETHYLAMINE	411	J	308	616	ng/kg	J	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	300.0	6/5/2011	METHOD	DE157	45.9	1	14797-55-1	Nitrate-NO3	1.9	J	1.5	2.8	mg/kg	J	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	300.0	6/5/2011	METHOD	DE157	45.9	1	16984-48-1	FLUORIDE	2.4		1.5	1.8	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	314.0	6/2/2011	METHOD	DE157	45.9	1	14797-73-4	PERCHLORATE	55.5	U	16.6	55.5	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	6010B	5/31/2011	3050B	DE157	45.9	5	7439-89-6	IRON	49200		43.1	183	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	6010B	5/30/2011	3050B	DE157	45.9	1	7429-90-5	ALUMINUM	47700		9.21	36.6	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	6010B	5/30/2011	3050B	DE157	45.9	1	7439-93-2	LITHIUM	40.7		0.40	3.7	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	6010B	5/30/2011	3050B	DE157	45.9	1	7439-95-4	MAGNESIUM	10500		4.65	18.3	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	6010B	5/30/2011	3050B	DE157	45.9	1	7439-96-5	MANGANESE	788		0.143	0.915	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	6010B	5/30/2011	3050B	DE157	45.9	1	7440-09-7	POTASSIUM	6080	J	32.9	91.5	mg/kg		J	Q	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	6010B	5/30/2011	3050B	DE157	45.9	1	7440-23-5	SODIUM	181	J	68.3	183	mg/kg	J	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	6010B	5/30/2011	3050B	DE157	45.9	1	7440-24-6	STRONTIUM	66.2		0.113	0.915	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	6010B	5/30/2011	3050B	DE157	45.9	1	7440-31-5	TIN	18.3	U	1.83	18.3	mg/kg	J	U	B	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	6010B	5/30/2011	3050B	DE157	45.9	1	7440-32-6	TITANIUM	2030		0.695	1.83	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	6010B	5/30/2011	3050B	DE157	45.9	1	7440-42-8	BORON	20.6		1.63	9.15	mg/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	6010B	5/30/2011	3050B	DE157	45.9	1	7440-67-7	Zirconium	6.06	J	1.54	9.15	mg/kg	J	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	6010B	5/30/2011	3050B	DE157	45.9	1	7440-70-2	CALCIUM	17400	J	11									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8081A	6/1/2011	3550B	DE157	45.9	1	72-54-8	4,4'-DDD	0.63	U	0.12	0.63	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8081A	6/1/2011	3550B	DE157	45.9	1	72-55-9	4,4'-DDE	0.63	U	0.12	0.63	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8081A	6/1/2011	3550B	DE157	45.9	1	7421-93-4	ENDRIN ALDEHYDE	0.63	U	0.12	0.63	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8081A	6/1/2011	3550B	DE157	45.9	1	76-44-8	HEPTACHLOR	0.31	U	0.11	0.31	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8081A	6/1/2011	3550B	DE157	45.9	1	8001-35-2	TOXAPHENE	12	U	4.1	12	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8081A	6/1/2011	3550B	DE157	45.9	1	959-98-8	ENDOSULFAN I	0.31	U	0.081	0.31	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8082	6/1/2011	3550B	DE157	45.9	1	11096-82-4	Aroclor 1260	1.9	J	0.72	3.1	ug/kg	J	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8082	6/1/2011	3550B	DE157	45.9	1	11097-69-4	Aroclor 1254	4.3		0.61	3.1	ug/kg				6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8082	6/1/2011	3550B	DE157	45.9	1	11100-14-4	Aroclor 1268	3.1	U	0.61	3.1	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8082	6/1/2011	3550B	DE157	45.9	1	11104-28-8	Aroclor 1221	3.1	U	0.61	3.1	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8082	6/1/2011	3550B	DE157	45.9	1	11126-42-4	Aroclor 5460	6.1	U	1.8	6.1	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8082	6/1/2011	3550B	DE157	45.9	1	11141-16-4	Aroclor 1232	3.1	U	0.61	3.1	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8082	6/1/2011	3550B	DE157	45.9	1	12642-23-4	Aroclor 5442	6.1	U	1.8	6.1	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8082	6/1/2011	3550B	DE157	45.9	1	12672-29-4	Aroclor 1248	3.1	U	0.61	3.1	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8082	6/1/2011	3550B	DE157	45.9	1	12674-11-4	Aroclor 1016	3.1	U	0.61	3.1	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8082	6/1/2011	3550B	DE157	45.9	1	37324-23-4	Aroclor 1262	3.1	U	0.61	3.1	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8082	6/1/2011	3550B	DE157	45.9	1	53469-21-4	Aroclor 1242	3.1	U	0.61	3.1	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8082	6/1/2011	3550B	DE157	45.9	1	63496-31-4	Aroclor 5432	6.1	U	1.8	6.1	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8151A	6/7/2011	Gen Prep	DE157	45.9	1	120-36-5	DICHLOROPROP	3.1	UJ	1.5	3.1	ug/kg	U	UJ	H	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8151A	6/7/2011	Gen Prep	DE157	45.9	1	1918-00-9	DICAMBA	2.2	UJ	0.74	2.2	ug/kg	U	UJ	H	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8151A	6/7/2011	Gen Prep	DE157	45.9	1	75-99-0	DALAPON	17	UJ	8.1	17	ug/kg	U	UJ	H	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8151A	6/7/2011	Gen Prep	DE157	45.9	1	88-85-7	DINOSEB	4.4	UJ	1.5	4.4	ug/kg	U	UJ	H	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8151A	6/7/2011	Gen Prep	DE157	45.9	1	93-65-2	MCP	460	UJ	140	460	ug/kg	U	UJ	H	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8151A	6/7/2011	Gen Prep	DE157	45.9	1	93-72-1	2,4,5-TP (Silvex)	0.31	UJ	0.14	0.31	ug/kg	U	UJ	H	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8151A	6/7/2011	Gen Prep	DE157	45.9	1	93-76-5	2,4,5-T	0.31	UJ	0.15	0.31	ug/kg	U	UJ	H	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8151A	6/7/2011	Gen Prep	DE157	45.9	1	94-74-6	MCPA	460	UJ	140	460	ug/kg	U	UJ	H	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8151A	6/7/2011	Gen Prep	DE157	45.9	1	94-75-7	2,4-D	6.6	UJ	2.2	6.6	ug/kg	U	UJ	H	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8151A	6/7/2011	Gen Prep	DE157	45.9	1	94-82-6	2,4-DB	3.1	UJ	1.1	3.1	ug/kg	U	UJ	H	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8270C	5/29/2011	3550B	DE157	45.9	1	100-01-6	4-NITROANILINE	310	U	120	310	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8270C	5/29/2011	3550B	DE157	45.9	1	100-02-7	4-NITROPHENOL	920	U	310	920	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8270C	5/29/2011	3550B	DE157	45.9	1	100-51-6	BENZYL ALCOHOL	920	U	310	920	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8270C	5/29/2011	3550B	DE157	45.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	310	U	31	310	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8270C	5/29/2011	3550B	DE157	45.9	1	105-67-9	2,4-DIMETHYLPHENOL	310	U	61	310	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6020	6/11/2011	3050B	DE172	15.2	2	7440-47-3	CHROMIUM	30.2		0.139	0.462	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6020	6/11/2011	3050B	DE172	15.2	2	7440-48-4	COBALT	10.5		0.0231	0.116	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6020	6/11/2011	3050B	DE172	15.2	2	7440-50-8	COPPER	15.2		0.0763	0.462	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6020	6/11/2011	3050B	DE172	15.2	2	7440-62-2	VANADIUM	60.7		0.0254	0.116	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	6020	6/11/2011	3050B	DE172	15.2	2	7440-66-6	ZINC	67.9		0.647	3.47	mg/kg				6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	7199	6/14/2011	3060A	DE172	15.2	1	18540-29-8	HEXAVALENT CHROMIUM	0.45	J	0.24	1.2	mg/kg	J	J	Z	6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	7471A	6/8/2011	METHOD	DE172	15.2	1	7439-97-6	Mercury	0.113	U	0.0032	0.113	mg/kg	U			6345625.783	1906668.881	-118.714733	34.229498
SL-016-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305964	LL	8015B	6/15/2011	3550B	DE1																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304889	LL	1613B	6/18/2011	METHOD	DX096	8.8	1	39227-28	1,2,3,4,7,8-HxCDD	5.43	U	0.0201	5.43	ng/kg	JBQ	U	B	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304889	LL	1613B	6/18/2011	METHOD	DX096	8.8	1	40321-76	1,2,3,7,8-PECCDD	5.43	U	0.0250	5.43	ng/kg	JBQ	U	B	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304889	LL	1613B	6/18/2011	METHOD	DX096	8.8	1	51207-31	2,3,7,8-TCDF	1.09	U	0.0162	1.09	ng/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304889	LL	1613B	6/18/2011	METHOD	DX096	8.8	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.43	U	0.0435	5.43	ng/kg	JBQ	U	B	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304889	LL	1613B	6/18/2011	METHOD	DX096	8.8	1	57117-31	2,3,4,7,8-PECCDF	5.43	U	0.0166	5.43	ng/kg	JBQ	U	B	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304889	LL	1613B	6/18/2011	METHOD	DX096	8.8	1	57117-41	1,2,3,7,8-PECCDF	5.43	U	0.0148	5.43	ng/kg	JBQ	U	B	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304889	LL	1613B	6/18/2011	METHOD	DX096	8.8	1	57117-44	1,2,3,6,7,8-HXCDF	5.43	U	0.0136	5.43	ng/kg	JBQ	U	B	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304889	LL	1613B	6/18/2011	METHOD	DX096	8.8	1	57653-85	1,2,3,6,7,8-HXCDD	5.43	U	0.0209	5.43	ng/kg	JB	U	B	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304889	LL	1613B	6/18/2011	METHOD	DX096	8.8	1	60851-34	2,3,4,6,7,8-HXCDF	5.43	U	0.0135	5.43	ng/kg	JBQ	U	B	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304889	LL	1613B	6/18/2011	METHOD	DX096	8.8	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.43	U	0.0212	5.43	ng/kg	JB	U	B	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304889	LL	1613B	6/18/2011	METHOD	DX096	8.8	1	70648-26	1,2,3,4,7,8-HXCDF	5.43	U	0.0180	5.43	ng/kg	JB	U	B	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304889	LL	1613B	6/18/2011	METHOD	DX096	8.8	1	72918-21	1,2,3,7,8,9-HXCDF	5.43	U	0.0175	5.43	ng/kg	JBQ	U	B	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304888	LL	160.3M	6/17/2011	Gen Prep	DX096	14.1	1	MOIST	MOISTURE	14.1		0.50	0.50	%				6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304888	LL	1613B	6/18/2011	METHOD	DX096	14.1	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0159	1.11	ng/kg	JBQ	U	B	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304888	LL	1613B	6/18/2011	METHOD	DX096	14.1	1	19408-74	1,2,3,7,8,9-HXCDD	0.34	J	0.0367	5.56	ng/kg	JBQ	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304888	LL	1613B	6/18/2011	METHOD	DX096	14.1	1	3268-87-9	OCDD	71		0.0705	11.1	ng/kg	B			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304888	LL	1613B	6/18/2011	METHOD	DX096	14.1	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.39	J	0.0477	5.56	ng/kg	JB	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304888	LL	1613B	6/18/2011	METHOD	DX096	14.1	1	39001-02	OCDF	11.1	U	0.0589	11.1	ng/kg	JB	U	B	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304888	LL	1613B	6/18/2011	METHOD	DX096	14.1	1	39227-28	1,2,3,4,7,8-HxCDD	5.56	U	0.0366	5.56	ng/kg	JBQ	U	B	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304888	LL	1613B	6/18/2011	METHOD	DX096	14.1	1	40321-76	1,2,3,7,8-PECCDD	5.56	U	0.0229	5.56	ng/kg	JBQ	U	B	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304888	LL	1613B	6/18/2011	METHOD	DX096	14.1	1	51207-31	2,3,7,8-TCDF	0.0689	J	0.0207	1.11	ng/kg	JQ	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304888	LL	1613B	6/18/2011	METHOD	DX096	14.1	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.56	U	0.0437	5.56	ng/kg	JBQ	U	B	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304888	LL	1613B	6/18/2011	METHOD	DX096	14.1	1	57117-31	2,3,4,6,7,8-HXCDF	5.56	U	0.0164	5.56	ng/kg	JB	U	B	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304888	LL	1613B	6/18/2011	METHOD	DX096	14.1	1	57117-41	1,2,3,7,8-PECCDF	0.187	J	0.0151	5.56	ng/kg	JB	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304888	LL	1613B	6/18/2011	METHOD	DX096	14.1	1	57117-44	1,2,3,6,7,8-HXCDF	5.56	U	0.0218	5.56	ng/kg	JBQ	U	B	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304888	LL	1613B	6/18/2011	METHOD	DX096	14.1	1	57653-85	1,2,3,6,7,8-HXCDD	0.297	J	0.0374	5.56	ng/kg	JBQ	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304888	LL	1613B	6/18/2011	METHOD	DX096	14.1	1	60851-34	2,3,4,6,7,8-HXCDF	5.56	U	0.0233	5.56	ng/kg	JB	U	B	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304888	LL	1613B	6/18/2011	METHOD	DX096	14.1	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.56	U	0.0214	5.56	ng/kg	JB	U	B	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304888	LL	1613B	6/18/2011	METHOD	DX096	14.1	1	70648-26	1,2,3,4,7,8-HXCDF	5.56	U	0.0282	5.56	ng/kg	JB	U	B	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304888	LL	1613B	6/18/2011	METHOD	DX096	14.1	1	72918-21	1,2,3,7,8,9-HXCDF	0.377	J	0.0292	5.56	ng/kg	JBQ	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304890	LL	160.3M	6/14/2011	Gen Prep	DX096	13.4	1	MOIST	MOISTURE	13.4		0.50	0.50	%				6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304890	LL	1613B	6/18/2011	METHOD	DX096	13.4	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0223	1.13	ng/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304890	LL	1613B	6/18/2011	METHOD	DX096	13.4	1	19408-74	1,2,3,7,8,9-HXCDD	5.63	U	0.0230	5.63	ng/kg	JBQ	U	B	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304890	LL	1613B	6/18/2011	METHOD	DX096	13.4	1	3268-87-9	OCDD	11.3	U	0.0501	11.3	ng/kg	JB	U	B	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304890	LL	1613B	6/18/2011	METHOD	DX096	13.4	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.63	U	0.0427	5.63	ng/kg	JBQ	U	B	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304890	LL	1613B	6/18/2011	METHOD	DX096	13.4	1	39001-02	OCDF	11.3	U	0.0694	11.3	ng/kg	JBQ	U	B	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304890	LL	1613B	6/18/2011	METHOD	DX096	13.4	1	39227-28	1,2,3,4,7,8-HxCDD	5.63	U	0.0225	5.63	ng/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304890	LL	1613B	6/18/2011	METHOD	DX096	13.4	1	40321-76	1,2,3,7,8-PECCDD	5.63	U	0.0192	5.63	ng/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304890	LL	1613B	6/18/2011	METHOD	DX096	13.4	1	51207-31	2,3,7,8-TCDF	0.0227	J	0.0201	1.13	ng/kg	JQ	J	Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304890	LL	1613B	6/18/2011	METHOD	DX096	13.4	1	55673-89	1,2,3,4,7,8,9-H												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C SIM	6/9/2011	3550B	DE160	23.9	5	85-01-8	PHENANTHRENE	62		4.4	11	ug/kg				6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C SIM	6/9/2011	3550B	DE160	23.9	5	86-73-7	FLUORENE	11	U	4.4	11	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C SIM	6/9/2011	3550B	DE160	23.9	5	90-12-0	1-METHYLNAPHTHALENE	11	U	4.4	11	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C SIM	6/9/2011	3550B	DE160	23.9	5	91-20-3	NAPHTHALENE	11	U	4.4	11	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	8270C SIM	6/9/2011	3550B	DE160	23.9	5	91-57-6	2-METHYLNAPHTHALENE	11	U	4.4	11	ug/kg	U			6345605.704	1906764.07	-118.714802	34.22975917
SL-009-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297553	LL	9045M	6/1/2011	Gen Prep	DE160	23.9	1	pH	PH	8.29		0.0100	0.0100	pH unit				6345605.704	1906764.07	-118.714802	34.22975917
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	300.0	6/1/2011	METHOD	DE160	1.7	1	16984-48-	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	314.0	6/6/2011	METHOD	DE160	1.7	1	14797-73-	PERCHLORATE	30.5	U	9.2	30.5	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6010B	6/6/2011	3050B	DE160	1.7	1	7440-32-6	TITANIUM	1530	J	0.383	1.01	mg/kg		J	E	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6010B	6/2/2011	3050B	DE160	1.7	1	7429-90-5	ALUMINUM	10700		5.07	20.1	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6010B	6/2/2011	3050B	DE160	1.7	1	7439-89-6	IRON	22900		4.74	20.1	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6010B	6/2/2011	3050B	DE160	1.7	1	7439-93-2	LITHIUM	13.3		0.22	2.0	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6010B	6/2/2011	3050B	DE160	1.7	1	7439-95-4	MAGNESIUM	5550		2.56	10.1	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6010B	6/2/2011	3050B	DE160	1.7	1	7439-96-5	MANGANESE	291		0.0786	0.504	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6010B	6/2/2011	3050B	DE160	1.7	1	7440-09-7	POTASSIUM	4740		18.1	50.4	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6010B	6/2/2011	3050B	DE160	1.7	1	7440-23-5	SODIUM	257		37.6	101	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6010B	6/2/2011	3050B	DE160	1.7	1	7440-24-6	STRONTIUM	31		0.0624	0.504	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6010B	6/2/2011	3050B	DE160	1.7	1	7440-31-5	TIN	10.1	U	1.01	10.1	mg/kg	J	U	B	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6010B	6/2/2011	3050B	DE160	1.7	1	7440-42-8	BORON	3.92	J	0.896	5.04	mg/kg	J	J	Z	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6010B	6/2/2011	3050B	DE160	1.7	1	7440-67-7	Zirconium	5.04	U	0.846	5.04	mg/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6010B	6/2/2011	3050B	DE160	1.7	1	7440-70-2	CALCIUM	5230		6.17	20.1	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6010B	6/2/2011	3050B	DE160	1.7	1	7723-14-0	PHOSPHORUS	714		0.564	10.1	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6020	6/7/2011	3050B	DE160	1.7	2	7440-41-7	BERYLLIUM	0.143	J	0.0155	0.0969	mg/kg		J	Q	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6020	6/7/2011	3050B	DE160	1.7	2	7782-49-2	SELENIUM	0.388	U	0.0388	0.388	mg/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6020	6/7/2011	3050B	DE160	1.7	2	7439-98-7	MOLYBDENUM	0.144		0.0484	0.0969	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6020	6/7/2011	3050B	DE160	1.7	5	7440-39-3	BARIUM	142	J	0.262	0.969	mg/kg		J	E, A	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6020	6/7/2011	3050B	DE160	1.7	2	7439-92-1	LEAD	3.17	J	0.0101	0.194	mg/kg		J	Q, E, A	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6020	6/7/2011	3050B	DE160	1.7	2	7440-02-0	NICKEL	9.04	J	0.0969	0.388	mg/kg		J	Q, E, A	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6020	6/7/2011	3050B	DE160	1.7	2	7440-22-4	SILVER	0.0969	U	0.0116	0.0969	mg/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6020	6/7/2011	3050B	DE160	1.7	2	7440-28-0	THALLIUM	0.246		0.0291	0.0969	mg/kg				6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6020	6/7/2011	3050B	DE160	1.7	2	7440-36-0	ANTIMONY	0.194	UJ	0.0581	0.194	mg/kg	U	UJ	Q	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6020	6/7/2011	3050B	DE160	1.7	2	7440-38-2	Arsenic	1.72	J	0.0775	0.388	mg/kg		J	Q	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6020	6/7/2011	3050B	DE160	1.7	2	7440-43-9	CADMIUM	0.0697	J	0.0388	0.0969	mg/kg	J	J	Z	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6020	6/7/2011	3050B	DE160	1.7	2	7440-47-3	CHROMIUM	21.5	J	0.116	0.388	mg/kg		J	Q, A	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6020	6/7/2011	3050B	DE160	1.7	2	7440-48-4	COBALT	7.34	J	0.0194	0.0969	mg/kg		J	E, A	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6020	6/7/2011	3050B	DE160	1.7	2	7440-50-8	COPPER	14.8	J	0.0639	0.388	mg/kg		J	Q, E, A	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6020	6/7/2011	3050B	DE160	1.7	2	7440-62-2	VANADIUM	41.8	J	0.0213	0.0969	mg/kg		J	Q, A	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	6020	6/7/2011	3050B	DE160	1.7	2	7440-66-6	ZINC	61	J	0.543	2.91	mg/kg		J	E	6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	7199	5/31/2011	3060A	DE160	1.7	1	18540-29-	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	7471A	6/1/2011	METHOD	DE160	1.7	1	7439-97-6	Mercury	0.0997	U	0.0029	0.0997	mg/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8081A	6/6/2011	3550B	DE160	1.7	1	1024-57-3	HEPTACHLOR E												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	117-84-0	Di-n-octylphtthalate	170	U	17	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-010-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297554	LL	8270C	6/6/2011	3550B	DE160	1.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6345669.131	1906742.693	-118.714592	34.22970167
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C SIM	6/9/2011	3550B	DE160	3.6	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	J	3.5	8.6	ug/kg	J	J	Z	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C SIM	6/9/2011	3550B	DE160	3.6	5	208-96-8	ACENAPHTHYLENE	8.6	U	1.7	8.6	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C SIM	6/9/2011	3550B	DE160	3.6	5	218-01-9	CHRYSENE	17		1.7	8.6	ug/kg				6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C SIM	6/9/2011	3550B	DE160	3.6	5	50-32-8	BENZO(A)PYRENE	12		3.5	8.6	ug/kg				6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C SIM	6/9/2011	3550B	DE160	3.6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	3.7	J	3.5	8.6	ug/kg	J	J	Z	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C SIM	6/9/2011	3550B	DE160	3.6	5	56-55-3	BENZO(A)ANTHRACENE	11		3.5	8.6	ug/kg				6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C SIM	6/9/2011	3550B	DE160	3.6	5	62-75-9	N-NITROSODIMETHYLAMINE	8.6	U	3.5	8.6	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C SIM	6/9/2011	3550B	DE160	3.6	5	83-32-9	ACENAPHTHENE	8.6	U	3.5	8.6	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C SIM	6/9/2011	3550B	DE160	3.6	5	85-01-8	PHENANTHRENE	4	J	3.5	8.6	ug/kg	J	J	Z	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C SIM	6/9/2011	3550B	DE160	3.6	5	86-73-7	FLUORENE	8.6	U	3.5	8.6	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C SIM	6/9/2011	3550B	DE160	3.6	5	90-12-0	1-METHYLNAPHTHALENE	8.6	U	3.5	8.6	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C SIM	6/9/2011	3550B	DE160	3.6	5	91-20-3	NAPHTHALENE	8.6	U	3.5	8.6	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C SIM	6/9/2011	3550B	DE160	3.6	5	91-57-6	2-METHYLNAPHTHALENE	8.6	U	3.5	8.6	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8315A	6/4/2011	METHOD	DE160	3.6	1	50-00-0	FORMALDEHYDE	1600	U	620	1600	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8330A	6/3/2011	8330	DE160	3.6	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	39	120	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8330A	6/3/2011	8330	DE160	3.6	1	121-14-2	2,4-DINITROTOLUENE	120	U	39	120	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8330A	6/3/2011	8330	DE160	3.6	1	121-82-4	RODX	120	U	49	120	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8330A	6/3/2011	8330	DE160	3.6	1	19406-51-4	AMINO-2,6-DINITROTOLUENE	120	U	59	120	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8330A	6/3/2011	8330	DE160	3.6	1	2691-41-0	HMX	290	U	98	290	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8330A	6/3/2011	8330	DE160	3.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	39	120	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8330A	6/3/2011	8330	DE160	3.6	1	479-45-8	Tetryl	120	U	60	120	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8330A	6/3/2011	8330	DE160	3.6	1	55-63-0	Nitroglycerin	2300	U	780	2300	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8330A	6/3/2011	8330	DE160	3.6	1	59229-75-2	2,6-Diamino-4-nitrotoluene	230	U	78	230	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8330A	6/3/2011	8330	DE160	3.6	1	606-20-2	2,6-DINITROTOLUENE	120	U	39	120	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8330A	6/3/2011	8330	DE160	3.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	230	U	78	230	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8330A	6/3/2011	8330	DE160	3.6	1	78-11-5	PETN	2300	U	780	2300	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8330A	6/3/2011	8330	DE160	3.6	1	88-72-2	2-NITROTOLUENE	120	U	78	120	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8330A	6/3/2011	8330	DE160	3.6	1	9													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8015B	5/26/2011	METHOD	DE160	9.7	1	67-63-1	Isopropanol	550	U	110	550	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8015M	5/27/2011	METHOD	DE160	9.7	1	107-21-0	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8015M	5/27/2011	METHOD	DE160	9.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8015M	5/27/2011	METHOD	DE160	9.7	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8015M	6/5/2011	3550B	DE160	9.7	25	PHCC12C1	EFH (C12-C14)	33	U	11	33	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8015M	6/5/2011	3550B	DE160	9.7	25	PHCC15C2	EFH (C15-C20)	33	U	11	33	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8015M	6/5/2011	3550B	DE160	9.7	25	PHCC21C3	EFH (C21-C30)	64		11	33	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8015M	6/5/2011	3550B	DE160	9.7	25	PHCC30C4	EFH (C30-C40)	230		11	33	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8015M	6/5/2011	3550B	DE160	9.7	25	PHCC8C11	EFH (C8-C11)	33	U	11	33	mg/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8081A	6/6/2011	3550B	DE160	9.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.038	0.18	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8081A	6/6/2011	3550B	DE160	9.7	1	1031-07-8	ENDOSULFAN SULFATE	0.38	U	0.073	0.38	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8081A	6/6/2011	3550B	DE160	9.7	1	2385-85-5	MIREX	0.38	U	0.073	0.38	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8081A	6/6/2011	3550B	DE160	9.7	1	309-00-2	ALDRIN	0.18	U	0.073	0.18	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8081A	6/6/2011	3550B	DE160	9.7	1	319-84-6	ALPHA-BHC	0.18	U	0.038	0.18	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8081A	6/6/2011	3550B	DE160	9.7	1	319-85-7	BETA-BHC	0.15	J	0.066	0.18	ug/kg	J	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8081A	6/6/2011	3550B	DE160	9.7	1	319-86-8	DELTA-BHC	0.18	U	0.040	0.18	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8081A	6/6/2011	3550B	DE160	9.7	1	33213-65-	ENDOSULFAN II	0.38	UJ	0.073	0.38	ug/kg	U	UJ	L	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8081A	6/6/2011	3550B	DE160	9.7	1	50-29-3	4,4'-DDT	2.2		0.073	0.38	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8081A	6/6/2011	3550B	DE160	9.7	1	53494-70-	ENDRIN KETONE	0.38	U	0.073	0.38	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8081A	6/6/2011	3550B	DE160	9.7	1	57-74-9	Chlordane	1.9	J	0.88	3.8	ug/kg	J	J	Z	6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8081A	6/6/2011	3550B	DE160	9.7	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.038	0.18	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8081A	6/6/2011	3550B	DE160	9.7	1	60-57-1	DIELDRIN	0.38	U	0.15	0.38	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8081A	6/6/2011	3550B	DE160	9.7	1	72-20-8	ENDRIN	0.38	U	0.073	0.38	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8081A	6/6/2011	3550B	DE160	9.7	1	72-43-5	METHOXYCHLOR	1.8	U	0.38	1.8	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8081A	6/6/2011	3550B	DE160	9.7	1	72-54-8	4,4'-DDD	0.38	U	0.073	0.38	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8081A	6/6/2011	3550B	DE160	9.7	1	72-55-9	4,4'-DDE	0.38	U	0.20	0.38	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8081A	6/6/2011	3550B	DE160	9.7	1	7421-93-4	ENDRIN ALDEHYDE	0.38	U	0.073	0.38	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8081A	6/6/2011	3550B	DE160	9.7	1	76-44-8	HEPTACHLOR	0.19		0.066	0.18	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8081A	6/6/2011	3550B	DE160	9.7	1	8001-35-2	TOXAPHENE	7.3	U	2.4	7.3	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8081A	6/6/2011	3550B	DE160	9.7	1	959-98-8	ENDOSULFAN I	0.18	U	0.049	0.18	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8082	6/8/2011	3550B	DE160	9.7	10	11096-82-	Aroclor 1260	34		4.3	19	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8082	6/8/2011	3550B	DE160	9.7	10	11097-69-	Aroclor 1254	19	U	3.7	19	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8082	6/8/2011	3550B	DE160	9.7	10	11100-14-	Aroclor 1268	19	U	3.7	19	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8082	6/8/2011	3550B	DE160	9.7	10	11104-28-	Aroclor 1221	19	U	3.7	19	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8082	6/8/2011	3550B	DE160	9.7	10	11126-42-	Aroclor 5460	37	U	11	37	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8082	6/8/2011	3550B	DE160	9.7	10	11141-16-	Aroclor 1232	19	U	3.7	19	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8082	6/8/2011	3550B	DE160	9.7	10	12642-23-	Aroclor 5442	37	U	11	37	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8082	6/8/2011	3550B	DE160	9.7	10	12672-29-	Aroclor 1248	19	U	3.7	19	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8082	6/8/2011	3550B	DE160	9.7	10	12674-11-	Aroclor 1016	19	U	3.7	19	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8082	6/8/2011	3550B	DE160	9.7	10	37324-23-	Aroclor 1262	19	U	3.7	19	ug/kg	U			6345678.044	1906678.396	-118.714561	34.22952517
SL-014-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297558	LL	8082	6/8/2011	3550B	DE160	9.7	10	53469-21-	Aroclor 1242	19											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	6020	6/11/2011	3050B	DE170	13.4	2	7440-39-3	BARIUM	167	J	0.122	0.453	mg/kg		J	E	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	6020	6/11/2011	3050B	DE170	13.4	2	7439-92-1	LEAD	13.3		0.0118	0.226	mg/kg				6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	6020	6/11/2011	3050B	DE170	13.4	2	7440-02-0	NICKEL	25.3	J	0.113	0.453	mg/kg		J	Q, E	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	6020	6/11/2011	3050B	DE170	13.4	2	7440-22-4	SILVER	0.0656	J	0.0136	0.113	mg/kg	J	J	Q, Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	6020	6/11/2011	3050B	DE170	13.4	2	7440-28-0	THALLIUM	0.468	J	0.0340	0.113	mg/kg		J	Q	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	6020	6/11/2011	3050B	DE170	13.4	2	7440-36-0	ANTIMONY	0.13	J	0.0679	0.226	mg/kg	J	J	Q, E, Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	6020	6/11/2011	3050B	DE170	13.4	2	7440-38-2	Arsenic	9.94	J	0.0906	0.453	mg/kg		J	Q	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	6020	6/11/2011	3050B	DE170	13.4	2	7440-41-7	BERYLLIUM	1.13	J	0.0181	0.113	mg/kg		J	Q	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	6020	6/11/2011	3050B	DE170	13.4	2	7440-43-9	CADMIUM	0.161	J	0.0453	0.113	mg/kg		J	Q, E	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	6020	6/11/2011	3050B	DE170	13.4	2	7440-47-3	CHROMIUM	33.8	J	0.136	0.453	mg/kg		J	Q, E	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	6020	6/11/2011	3050B	DE170	13.4	2	7440-48-4	COBALT	9.19	J	0.0226	0.113	mg/kg		J	Q, E	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	6020	6/11/2011	3050B	DE170	13.4	2	7440-50-8	COPPER	16.2	J	0.0747	0.453	mg/kg		J	Q	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	6020	6/11/2011	3050B	DE170	13.4	2	7440-62-2	VANADIUM	64	J	0.0249	0.113	mg/kg		J	A	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	6020	6/11/2011	3050B	DE170	13.4	2	7440-66-6	ZINC	78.1		0.634	3.40	mg/kg				6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	7199	6/13/2011	3060A	DE170	13.4	1	18540-29-1	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	7471A	6/10/2011	METHOD	DE170	13.4	1	7439-97-6	Mercury	0.0075	J	0.0032	0.112	mg/kg	J	J	E, Q, Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8082	6/14/2011	3550B	DE170	13.4	1	11096-82	Aroclor 1260	1.2	J	0.45	2.0	ug/kg	J	J	Z	6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8082	6/14/2011	3550B	DE170	13.4	1	11097-69	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8082	6/14/2011	3550B	DE170	13.4	1	11100-14	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8082	6/14/2011	3550B	DE170	13.4	1	11104-28	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8082	6/14/2011	3550B	DE170	13.4	1	11126-42	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8082	6/14/2011	3550B	DE170	13.4	1	11141-16	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8082	6/14/2011	3550B	DE170	13.4	1	12642-23	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8082	6/14/2011	3550B	DE170	13.4	1	12672-29	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8082	6/14/2011	3550B	DE170	13.4	1	12674-11	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8082	6/14/2011	3550B	DE170	13.4	1	37324-23	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8082	6/14/2011	3550B	DE170	13.4	1	53469-21	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8082	6/14/2011	3550B	DE170	13.4	1	63496-31	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8260B	6/7/2011	5035	DE170	13.4	0.88	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8260B	6/7/2011	5035	DE170	13.4	0.88	100-42-5	STYRENE	4	U	0.10	4.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8260B	6/7/2011	5035	DE170	13.4	0.88	10061-01-3	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8260B	6/7/2011	5035	DE170	13.4	0.88	10061-02	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8260B	6/7/2011	5035	DE170	13.4	0.88	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8260B	6/7/2011	5035	DE170	13.4	0.88	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8260B	6/7/2011	5035	DE170	13.4	0.88	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8260B	6/7/2011	5035	DE170	13.4	0.88	106-46-7	1,4-DICHLOROENZENE	4	U	0.16	4.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8260B	6/7/2011	5035	DE170	13.4	0.88	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8260B	6/7/2011	5035	DE170	13.4	0.88	107-06-2	1,2-Dichloroethane	4	U	0.15	4.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8260B	6/7/2011	5035	DE170	13.4	0.88	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.1	U	0.39	8.1	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8260B	6/7/2011	5035	DE170	13.4	0.88	108-67-8	1,3,5-Trimethylbenzene	4	U	0.10	4.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8260B	6/7/2011	5035	DE170	13.4	0.88	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg	U			6345636.082	1906693.07	-118.7147	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8260B	6/7/2011	5035	DE170	13.4	0.88	95-63-6	1,2,4-Trimethylbenzene	4	U	0.40	4.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8260B	6/7/2011	5035	DE170	13.4	0.88	96-12-8	1,2-Dibromo-3-Chloropropane	4	U	0.71	4.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8260B	6/7/2011	5035	DE170	13.4	0.88	96-18-4	1,2,3-Trichloropropane	4	U	0.33	4.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8260B	6/7/2011	5035	DE170	13.4	0.88	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8260B	6/7/2011	5035	DE170	13.4	0.88	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8260B	6/7/2011	5035	DE170	13.4	0.88	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8260B SIM	6/2/2011	5035	DE170	13.4	22.56	123-91-1	1,4-DIOXANE	16	U	5.2	16	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
SL-017-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304859	LL	8270C	6/30/2011	3550B	DE170	13.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345636.082	1906693.07	-118.7147	34.22956467		
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C SIM	6/30/2011	3550B	DE173	4.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833		
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C SIM	6/30/2011	3550B	DE173	4.6	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833		
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C SIM	6/30/2011	3550B	DE173	4.6	1	84-74-2	Di-n-butylphthalate	19	UJ	6.3	19	ug/kg	U		UJ	L		6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C SIM	6/30/2011	3550B	DE173	4.6	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	J			6346504.695	1905913.075	-118.711808	34.22743833		
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C SIM	6/30/2011	3550B	DE173	4.6	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833		
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C SIM	6/30/2011	3550B	DE173	4.6	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833		
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C SIM	6/30/2011	3550B	DE173	4.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833		
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C SIM	6/30/2011	3550B	DE173	4.6	1	91-20-3	NAPHTHALENE	0.88	J	0.70	1.7	ug/kg	J		J	Z		6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C SIM	6/30/2011	3550B	DE173	4.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833		
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	P306848	LL	9045M	6/7/2011	Gen Prep	DE173	4.6	1	pH	PH	7.06		0.0100	0.0100	pH unit				6346504.695	1905913.075	-118.711808	34.22743833		
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	9045M	6/7/2011	Gen Prep	DE173	4.6	1	pH	PH	7.06		0.0100	0.0100	pH unit				6346504.695	1905913.075	-118.711808	34.22743833		
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	300.0	6/30/2011	METHOD	DE188	15.1	1	16984-48-	FLUORIDE	3.3	J	0.94	1.2	mg/kg		J	E, Q			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	314.0	7/6/2011	METHOD	DE188	15.1	1	14797-73-	PERCHLORATE	35.3	U	10.6	35.3	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867		
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	6010B	7/7/2011	3050B	DE188	15.1	5	7439-89-6	IRON	44000	J	15.4	118	mg/kg		J	A			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	6010B	7/4/2011	3050B	DE188	15.1	1	7429-90-5	ALUMINUM	33300		7.13	23.6	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867		
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	6010B	7/4/2011	3050B	DE188	15.1	1	7439-93-2	LITHIUM	31		0.73	2.4	mg/kg				6345809.051	1906362.122	-118.7			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.5	U	0.41	8.5	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.11	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	108-88-3	TOLUENE	0.12	J	0.08	4.2	ug/kg	J	J	FD, Z	6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.32	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	179601-23	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	591-78-6	2-HEXANONE	8.5	U	1.7	8.5	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	67-64-1	ACETONE	15		7.1	8.5	ug/kg				6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	74-83-9	BROMOMETHANE	4.2	U	0.27	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	75-09-2	METHYLENE CHLORIDE	16		0.25	4.2	ug/kg				6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	75-34-3	1,1-Dichloroethane	4.2	U	0.11	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN	SL-092-SA5DN-SB-4.0-5.0	6328455	LL	82608	6/29/2011	5035	DE188	15.1	0.9	75-35-4	1,1-Dichloroethene	4.2	U	0.41	4.2	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
DUP17-SA5DN-QC-062411	6/24/2011	FD	4	5	ft bgs	SO	5DN																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	106-93-1	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	U	0.41	8.4	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.10	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.31	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	179601-23	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	591-78-6	2-HEXANONE	8.4	U	1.7	8.4	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	67-64-1	ACETONE	8.4	U	7.0	8.4	ug/kg	U	U	B	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	71-43-2	BENZENE	4.2	U	0.10	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	75-09-2	METHYLENE CHLORIDE	4.2	U	0.25	4.2	ug/kg	J	U	B	6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	82608	6/1/2011	5035	DE162	6.5	0.98	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C	6/4/2011	3550B	DE162	6.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C	6/4/2011	3550B	DE162	6.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C	6/4/2011	3550B	DE162	6.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C	6/4/2011	3550B	DE162	6.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C	6/4/2011	3550B	DE162	6.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C	6/4/2011	3550B	DE162	6.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C	6/4/2011	3550B	DE162	6.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C	6/4/2011	3550B	DE162	6.5	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C	6/4/2011	3550B	DE162	6.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C	6/4/2011	3550B	DE162	6.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C	6/4/2011	3550B	DE162	6.5	1	88-75-5	2-NITROBENZENE	180	U	18	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C	6/4/2011	3550B	DE162	6.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C	6/4/2011	3550B	DE162	6.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C	6/4/2011	3550B	DE162	6.5	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C	6/4/2011	3550B	DE162	6.5	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C	6/4/2011	3550B	DE162	6.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C	6/4/2011	3550B	DE162	6.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C	6/4/2011	3550B	DE162	6.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C	6/4/2011	3550B	DE162	6.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C	6/4/2011	3550B	DE162	6.5	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C SIM	6/3/2011	3550B	DE162	6.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C SIM	6/3/2011	3550B	DE162	6.5	1	117-84-0	Di-n-octylphtthalate	19	U	6.4	19	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C SIM	6/3/2011	3550B	DE162	6.5	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C SIM	6/3/2011	3550B	DE162	6.5	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
DUP07-SA5DN-QC-052511	5/25/2011	FD	2	3	ft bgs	SO	5DN	SL-144-SA5DN-SB-2.0-3.0	6298877	LL	8270C SIM	6/3/2011	3550B	DE162	6.5	1	131-11-3	Dimethylphtthalate	19	U	6.4	19	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C SIM	5/25/2011	3550B	DE157	13.9	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C SIM	5/25/2011	3550B	DE157	13.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C SIM	5/25/2011	3550B	DE157	13.9	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C SIM	5/25/2011	3550B	DE157	13.9	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C SIM	5/25/2011	3550B	DE157	13.9	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C SIM	5/25/2011	3550B	DE157	13.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C SIM	5/25/2011	3550B	DE157	13.9	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C SIM	5/25/2011	3550B	DE157	13.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C SIM	5/25/2011	3550B	DE157	13.9	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C SIM	5/25/2011	3550B	DE157	13.9	1	84-66-2	Diethylphtthalate	21	U	7.0	21	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C SIM	5/25/2011	3550B	DE157	13.9	1	84-74-2	Di-n-butylphtthalate	21	U	7.0	21	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C SIM	5/25/2011	3550B	DE157	13.9	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C SIM	5/25/2011	3550B	DE157	13.9	1	85-68-7	Butylbenzylphtthalate	21	U	7.0	21	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C SIM	5/25/2011	3550B	DE157	13.9	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	6020	5/24/2011	3050B	DE157	10.6	2	7440-22-4	SILVER	0.0963	J	0.0134	0.112	mg/kg	J	J	Q, Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	6020	5/24/2011	3050B	DE157	10.6	2	7440-36-0	ANTIMONY	0.325	J	0.0671	0.224	mg/kg	J	J	Q	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	6020	5/24/2011	3050B	DE157	10.6	2	7440-38-2	Arsenic	9.98	J	0.0895	0.447	mg/kg	J	J	E, A	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	6020	5/24/2011	3050B	DE157	10.6	2	7440-41-7	BERYLLIUM	1.14	J	0.0179	0.112	mg/kg	J	J		6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	6020	5/24/2011	3050B	DE157	10.6	2	7440-47-3	CHROMIUM	47.3	J	0.134	0.447	mg/kg	J	J	E	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	6020	5/24/2011	3050B	DE157	10.6	2	7440-48-4	COBALT	15	J	0.0224	0.112	mg/kg	J	J	E, Q, A	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	6020	5/24/2011	3050B	DE157	10.6	2	7440-50-8	COPPER	26.6	J	0.0738	0.447	mg/kg	J	J	E, Q, A	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	6020	5/24/2011	3050B	DE157	10.6	2	7440-62-2	VANADIUM	86.4	J	0.0246	0.112	mg/kg	J	J	E	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	6020	5/24/2011	3050B	DE157	10.6	2	7440-66-6	ZINC	126	J	0.626	3.36	mg/kg	J	J	E, A	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	6850	5/26/2011	METHOD	DE157	10.6	1	14797-73-3	PERCHLORATE	5.6	U	2.3	5.6	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	7199	5/26/2011	3060A	DE157	10.6	1	18540-29-4	HEXAVALENT CHROMIUM	0.58	J	0.22	1.1	mg/kg	J	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	7471A	5/24/2011	METHOD	DE157	10.6	1	7439-97-6	Mercury	0.0116	J	0.0031	0.107	mg/kg	J	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8015B	5/27/2011	3550B	DE157	10.6	2	84-15-1	O-TERPHENYL	7.8	U	3.4	7.8	mg/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8015B	5/27/2011	3550B	DE157	10.6	2	92-06-8	m-Terphenyl	7.8	U	3.4	7.8	mg/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8015B	5/27/2011	3550B	DE157	10.6	2	92-94-4	p-Terphenyl	7.8	U	3.4	7.8	mg/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8015B	5/21/2011	METHOD	DE157	10.6	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8015B	5/21/2011	METHOD	DE157	10.6	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8015B	5/21/2011	METHOD	DE157	10.6	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8015M	5/24/2011	METHOD	DE157	10.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8015M	5/24/2011	METHOD	DE157	10.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8015M	5/24/2011	METHOD	DE157	10.6	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8015M	6/1/2011	3550B	DE157	10.6	5	PHCC12C1	EFH (C12-C14)	6.7	U	2.2	6.7	mg/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8015M	6/1/2011	3550B	DE157	10.6	5	PHCC15C2	EFH (C15-C20)	4.9	J	2.2	6.7	mg/kg	J	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8015M	6/1/2011	3550B	DE157	10.6	5	PHCC21C3	EFH (C21-C30)	31		2.2	6.7	mg/kg				6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8015M	6/1/2011	3550B	DE157	10.6	5	PHCC30C4	EFH (C30-C40)	120		2.2	6.7	mg/kg				6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8015M	6/1/2011	3550B	DE157	10.6	5	PHCC8C11	EFH (C8-C11)	6.7	U	2.2	6.7	mg/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8081A	6/1/2011	3550B	DE157	10.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	U	0.038	0.19	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8081A	6/1/2011	3550B	DE157	10.6	1	1031-07-8	ENDOSULFAN SULFATE	0.38	U	0.074	0.38	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8081A	6/1/2011	3550B	DE157	10.6	1	2385-85-5	MIREX	0.38	U	0.13	0.38	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8081A	6/1/2011	3550B	DE157	10.6	1	309-00-2	ALDRIN	0.19	U	0.074	0.19	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8081A	6/1/2011	3550B	DE157	10.6	1	319-84-6	ALPHA-BHC	0.19	U	0.038	0.19	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8081A	6/1/2011	3550B	DE157	10.6	1	319-85-7	BETA-BHC	0.19	U	0.067	0.19	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8081A	6/1/2011	3550B	DE157	10.6	1	319-86-8	DELTA-BHC	0.19	U	0.040	0.19	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8081A	6/1/2011	3550B	DE157	10.6	1	33213-65-	ENDOSULFAN II	0.38	U	0.074	0.38	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8081A	6/1/2011	3550B	DE157	10.6	1	50-29-3	4,4'-DDT	1.2	J	0.074	0.38	ug/kg	J	J	L	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8081A	6/1/2011	3550B	DE157	10.6	1	53494-70-4	ENDRIN KETONE	0.38	U	0.074	0.38	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8081A	6/1/2011	3550B	DE157	10.6	1	57-74-9	Chlordane	1.5	J	0.89	3.8	ug/kg	J	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8081A	6/1/2011	3550B	DE157	10.6	1	58-89-9	gamma-BHC (Lindane)	0.19	U	0.038	0.19	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8081A	6/1/2011	3550B	DE157	10.6	1	60-57-1	DIELDRIN	0.38	U	0.22	0.38	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8081A	6/1/2011	3550B	DE157	10.6	1	72-20-8	ENDRIN	0.38	U	0.074	0.38	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293451	LL	8081A	6/1/2011	3550B	DE157	10.6	1	72-43-5													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8015M	6/2/2011	3550B	DE157	14.6	10	PHCC30C4	EFH (C30-C40)	250		4.7	14	mg/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8015M	6/2/2011	3550B	DE157	14.6	10	PHCC8C11	EFH (C8-C11)	14	U	4.7	14	mg/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8081A	6/1/2011	3550B	DE157	14.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	U	0.13	0.19	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8081A	6/1/2011	3550B	DE157	14.6	1	1031-07-8	ENDOSULFAN SULFATE	0.39	U	0.077	0.39	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8081A	6/1/2011	3550B	DE157	14.6	1	2385-85-5	MIREX	0.39	U	0.11	0.39	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8081A	6/1/2011	3550B	DE157	14.6	1	309-00-2	ALDRIN	0.19	U	0.077	0.19	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8081A	6/1/2011	3550B	DE157	14.6	1	319-84-6	ALPHA-BHC	0.19	U	0.039	0.19	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8081A	6/1/2011	3550B	DE157	14.6	1	319-85-7	BETA-BHC	0.19	U	0.070	0.19	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8081A	6/1/2011	3550B	DE157	14.6	1	319-86-8	DELTA-BHC	0.19	U	0.042	0.19	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8081A	6/1/2011	3550B	DE157	14.6	1	33213-65-1	ENDOSULFAN II	0.39	U	0.077	0.39	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8081A	6/1/2011	3550B	DE157	14.6	1	50-29-3	4,4'-DDT	1.9	J	0.077	0.39	ug/kg		J	L	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8081A	6/1/2011	3550B	DE157	14.6	1	53494-70-4	ENDRIN KETONE	0.39	U	0.077	0.39	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8081A	6/1/2011	3550B	DE157	14.6	1	57-74-9	Chlordane	2.7	J	0.93	3.9	ug/kg	J	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8081A	6/1/2011	3550B	DE157	14.6	1	58-89-9	gamma-BHC (Lindane)	0.19	U	0.039	0.19	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8081A	6/1/2011	3550B	DE157	14.6	1	60-57-1	DIELDRIN	0.45	U	0.45	0.45	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8081A	6/1/2011	3550B	DE157	14.6	1	72-20-8	ENDRIN	0.39	U	0.077	0.39	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8081A	6/1/2011	3550B	DE157	14.6	1	72-43-5	METHOXYCHLOR	1.9	U	0.39	1.9	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8081A	6/1/2011	3550B	DE157	14.6	1	72-54-8	4,4'-DDD	0.39	U	0.16	0.39	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8081A	6/1/2011	3550B	DE157	14.6	1	72-55-9	4,4'-DDE	0.39	U	0.19	0.39	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8081A	6/1/2011	3550B	DE157	14.6	1	7421-93-4	ENDRIN ALDEHYDE	0.39	U	0.17	0.39	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8081A	6/1/2011	3550B	DE157	14.6	1	76-44-8	HEPTACHLOR	0.19	U	0.070	0.19	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8081A	6/1/2011	3550B	DE157	14.6	1	8001-35-2	TOXAPHENE	7.7	U	2.6	7.7	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8081A	6/1/2011	3550B	DE157	14.6	1	959-98-8	ENDOSULFAN I	0.19	U	0.051	0.19	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8082	6/1/2011	3550B	DE157	14.6	5	11096-82-1	Aroclor 1260	9.9	U	2.3	9.9	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8082	6/1/2011	3550B	DE157	14.6	5	11097-69-1	Aroclor 1254	34		1.9	9.9	ug/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8082	6/1/2011	3550B	DE157	14.6	5	11100-14-1	Aroclor 1268	9.9	U	1.9	9.9	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8082	6/1/2011	3550B	DE157	14.6	5	11104-28-1	Aroclor 1221	9.9	U	1.9	9.9	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8082	6/1/2011	3550B	DE157	14.6	5	11126-42-1	Aroclor 5460	27		5.8	19	ug/kg				6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8082	6/1/2011	3550B	DE157	14.6	5	11141-16-1	Aroclor 1232	9.9	U	1.9	9.9	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8082	6/1/2011	3550B	DE157	14.6	5	12642-23-1	Aroclor 5442	19	U	5.8	19	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8082	6/1/2011	3550B	DE157	14.6	5	12672-29-1	Aroclor 1248	9.9	U	1.9	9.9	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8082	6/1/2011	3550B	DE157	14.6	5	12674-11-1	Aroclor 1016	9.9	U	1.9	9.9	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8082	6/1/2011	3550B	DE157	14.6	5	37324-23-1	Aroclor 1262	9.9	U	1.9	9.9	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8082	6/1/2011	3550B	DE157	14.6	5	53469-21-1	Aroclor 1242	9.9	U	1.9	9.9	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8082	6/1/2011	3550B	DE157	14.6	5	63496-31-1	Aroclor 5432	19	U	5.8	19	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8151A	6/6/2011	3550B	DE157	14.6	1	120-36-5	DICHLOROPROP	2	U	0.93	2.0	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8151A	6/6/2011	3550B	DE157	14.6	1	1918-00-9	DICAMBA	1.4	U	0.47	1.4	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8151A	6/6/2011	3550B	DE157	14.6	1	75-99-0	DALAPON	10	U	5.1	10	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8151A	6/6/2011	3550B	DE157	14.6	1	88-85-7	DINOSEB	2.8	U	0.93	2.8	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8151A	6/6/2011	3550B	DE157	14.6	1	93-65-2	MCPP	290	U	87	290	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8151A	6/6/201																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8082	7/9/2011	3550B	DE190	11.3	1	12674-11	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8082	7/9/2011	3550B	DE190	11.3	1	37324-23	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8082	7/9/2011	3550B	DE190	11.3	1	53469-21	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8082	7/9/2011	3550B	DE190	11.3	1	63496-31	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	100-42-5	STYRENE	4	U	0.10	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	10061-01-4	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	10061-02	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	107-06-2	1,2-Dichloroethane	4	U	0.15	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8	U	0.39	8.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	108-67-8	1,3,5-Trimethylbenzene	4	U	0.10	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	108-88-3	TOLUENE	4	U	0.08	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	179601-23	m,p-Xylene	4	U	0.17	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	67-64-1	ACETONE	8	U	6.7	8.0	ug/kg	U	U	B	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	71-43-2	BENZENE	4	U	0.10	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	71-55-6	1,1,1-Trichloroethane	4	U	0.20	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8260B	7/1/2011	5035	DE190	11.3	0.89	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	380	1100	ug/kg	U	UJ	L	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	UJ	190	560	ug/kg	U	UJ	L	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C	7/8/2011	3550B	DE190	11.3	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.5	J	6.7	20	ug/kg	J	J	Z	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	129-00-0	PYRENE	1.9	U	0.74	1.9	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.74	1.9	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	206-44-0	FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	6020	6/13/2011	3050B	DE171	1.9	2	7440-43-9	CADMIUM	0.44	J	0.0404	0.101	mg/kg		J	Q	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	6020	6/13/2011	3050B	DE171	1.9	2	7440-47-3	CHROMIUM	30.5	J	0.121	0.404	mg/kg		J	E, Q	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	6020	6/13/2011	3050B	DE171	1.9	2	7440-48-4	COBALT	9.6	J	0.0202	0.101	mg/kg		J	E, Q, A	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	6020	6/13/2011	3050B	DE171	1.9	2	7440-50-8	COPPER	18.3	J	0.0666	0.404	mg/kg		J	E, Q, A	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	6020	6/13/2011	3050B	DE171	1.9	2	7440-62-2	VANADIUM	50.5	J	0.0222	0.101	mg/kg		J	E	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	6020	6/13/2011	3050B	DE171	1.9	2	7440-66-6	ZINC	90.7	J	0.565	3.03	mg/kg		J	E, A	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	6020	6/13/2011	3050B	DE171	1.9	2	7782-49-2	SELENIUM	0.136	J	0.0404	0.404	mg/kg	J	J	Q, Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	6020	6/13/2011	3050B	DE171	1.9	2	7439-98-7	MOLYBDENUM	0.933	J	0.0505	0.101	mg/kg		J	E, Q	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	6020	6/13/2011	3050B	DE171	1.9	2	7440-39-3	BARIUM	138	J	0.109	0.404	mg/kg		J	E, A	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	7199	6/10/2011	3060A	DE171	1.9	1	18540-29-	HEXAVALENT CHROMIUM	0.44	J	0.20	1.0	mg/kg	J	J	Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	7471A	6/13/2011	METHOD	DE171	1.9	1	7439-97-6	Mercury	0.0992	U	0.0028	0.0992	mg/kg	J	U	F	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8015B	6/14/2011	3550B	DE171	1.9	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8015B	6/14/2011	3550B	DE171	1.9	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8015B	6/14/2011	3550B	DE171	1.9	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8015B	6/7/2011	METHOD	DE171	1.9	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8015B	6/7/2011	METHOD	DE171	1.9	1	67-56-1	METHANOL	130	J	100	510	ug/kg	J	J	Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8015B	6/7/2011	METHOD	DE171	1.9	1	67-63-0	Isopropanol	150	J	100	510	ug/kg	J	J	Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8015M	6/7/2011	METHOD	DE171	1.9	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8015M	6/7/2011	METHOD	DE171	1.9	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8015M	6/7/2011	METHOD	DE171	1.9	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8015M	6/12/2011	3550B	DE171	1.9	2	PHCC12C1	EFH (C12-C14)	2.4	U	0.82	2.4	mg/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8015M	6/12/2011	3550B	DE171	1.9	2	PHCC15C2	EFH (C15-C20)	4.7		0.82	2.4	mg/kg				6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8015M	6/12/2011	3550B	DE171	1.9	2	PHCC21C3	EFH (C21-C30)	15		0.82	2.4	mg/kg				6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8015M	6/12/2011	3550B	DE171	1.9	2	PHCC30C4	EFH (C30-C40)	48		0.82	2.4	mg/kg				6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8015M	6/12/2011	3550B	DE171	1.9	2	PHCC8C11	EFH (C8-C11)	2.4	U	0.82	2.4	mg/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8081A	6/25/2011	3550B	DE171	1.9	5	50-29-3	4,4'-DDT	3.1		0.34	1.7	ug/kg				6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8081A	6/21/2011	3550B	DE171	1.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.25	U	0.25	0.25	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8081A	6/21/2011	3550B	DE171	1.9	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8081A	6/21/2011	3550B	DE171	1.9	1	2385-85-5	MIREX	0.35	U	0.23	0.35	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8081A	6/21/2011	3550B	DE171	1.9	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8081A	6/21/2011	3550B	DE171	1.9	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8081A	6/21/2011	3550B	DE171	1.9	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8081A	6/21/2011	3550B	DE171	1.9	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8081A	6/21/2011	3550B	DE171	1.9	1	33213-65-	ENDOSULFAN II	0.35	U	0.20	0.35	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8081A	6/21/2011	3550B	DE171	1.9	1	53494-70-	ENDRIN KETONE	0.35	U	0.093	0.35	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8081A	6/21/2011	3550B	DE171	1.9	1	57-74-9	Chlordane	1.5	J	0.82	3.5	ug/kg	J	J	Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8081A	6/21/2011	3550B	DE171	1.9	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8081A	6/21/2011	3550B	DE171	1.9	1	60-57-1	DIELDRIN	0.56	U	0.56	0.56	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8081A	6/21/2011	3550B	DE171	1.9	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8081A	6/21/2011	3550B	DE171	1.9	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8081A	6/21/2011	3550B	DE171	1.9	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6346460.			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	135-98-9	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	142-28-8	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.21	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	179601-23	m,p-Xylene	4.1	U	0.17	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	591-78-6	2-HEXANONE	8.1	U	1.6	8.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	67-64-1	ACETONE	8.1	U	6.8	8.1	ug/kg	U	U	B	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	71-55-6	1,1,1-Trichloroethane	4.1	U	0.20	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	74-83-9	BROMOMETHANE	4.1	U	0.25	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	74-87-3	CHLOROMETHANE	4.1	U	0.33	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	74-95-3	DIBROMOMETHANE	4.1	U	0.24	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.33	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	75-09-2	METHYLENE CHLORIDE	4.1	U	0.24	4.1	ug/kg	U	U	B, F	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	75-35-4	1,1-Dichloroethene	4.1	U	0.39	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.29	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	78-87-5	1,2-Dichloropropane	4.1	U	0.17	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	78-93-3	2-BUTANONE (MEK)	8.1	U	1.2	8.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	79-00-5	1,1,2-Trichloroethane	4.1	U	0.27	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.23	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.14	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	82608	7/5/2011	5035	DE191	9.8	0.91	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg	U			6346479.919	1906021.398	-1	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C	7/8/2011	3550B	DE191	9.8	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C	7/8/2011	3550B	DE191	9.8	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C	7/8/2011	3550B	DE191	9.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C	7/8/2011	3550B	DE191	9.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C	7/8/2011	3550B	DE191	9.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C	7/8/2011	3550B	DE191	9.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C	7/8/2011	3550B	DE191	9.8	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.4	J	6.5	20	ug/kg	J	J	Z	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	207-08-8	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	84-74-2	Di-n-butylphthalate	20	U	6.5	20	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8270C SIM	7/13/2011	3550B	DE191	9.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	9045M	7/10/2011	Gen Prep	DE191	9.8	1	pH	PH	8.24		0.0100	0.0100	pH unit				6346479.919	1906021.398	-118.711892	34.2277355
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	160.3M	6/30/2011	Gen Prep	DE191	12.3	1	MOIST	MOISTURE	12.3		0.50	0.50	%				6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	300.0	7/9/2011	METHOD	DE191	12.3	1	16984-48-	FLUORIDE	1.9	J	0.91	1.1	mg/kg		J	Q	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	314.0	7/17/2011	METHOD	DE191	12.3	1	14797-73-	PERCHLORATE	34.2	U	10.3	34.2	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	6010B	7/13/2011	3050B	DE191	12.3	5	7439-89-6	IRON	31600		14.7	113	mg/kg				6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	6010B	7/12/2011	3050B	DE191	12.3	1	7429-90-5	ALUMINUM	28800		6.83	22.6	mg/kg				6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	6010B	7/12/2011	3050B	DE191	12.3	1	7439-93-2	LITHIUM	33.7		0.70	2.3	mg/kg				6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	6010B	7/12/2011	3050B	DE191	12.3	1	7439-95-4	MAGNESIUM	6040		0.497	11.3	mg/kg				6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	6010B	7/12/2011	3050B																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	6020	7/20/2011	3050B	DE196	15	2	7440-22-4	SILVER	0.0886	J	0.0162	0.114	mg/kg	J	J	Z	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	6020	7/20/2011	3050B	DE196	15	2	7440-28-0	THALLIUM	0.494		0.0343	0.114	mg/kg				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	6020	7/20/2011	3050B	DE196	15	2	7440-36-0	ANTIMONY	0.289	J	0.0845	0.228	mg/kg		J	Q, E	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	6020	7/20/2011	3050B	DE196	15	2	7440-38-2	Arsenic	13.2	J	0.0914	0.457	mg/kg		J	Q	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	6020	7/20/2011	3050B	DE196	15	2	7440-41-7	BERYLLIUM	1.59		0.0183	0.114	mg/kg				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	6020	7/20/2011	3050B	DE196	15	2	7440-43-9	CADMIUM	0.0859	J	0.0503	0.114	mg/kg	J	J	Z	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	6020	7/20/2011	3050B	DE196	15	2	7440-47-3	CHROMIUM	53.7	J	0.137	0.457	mg/kg		J	Q, A	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	6020	7/20/2011	3050B	DE196	15	2	7440-48-4	COBALT	16.5	J	0.0228	0.114	mg/kg		J	A	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	6020	7/20/2011	3050B	DE196	15	2	7440-50-8	COPPER	28	J	0.0914	0.457	mg/kg		J	A	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	6020	7/20/2011	3050B	DE196	15	2	7440-62-2	VANADIUM	85.8	J	0.0251	0.114	mg/kg		J	A	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	6020	7/20/2011	3050B	DE196	15	2	7440-66-6	ZINC	108	J	0.640	3.43	mg/kg		J	A	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	7199	7/21/2011	3060A	DE196	15	1	18540-29-4	HEXAVALENT CHROMIUM	0.67	J	0.24	1.2	mg/kg	J	J	Z	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	7471A	7/14/2011	METHOD	DE196	15	1	7439-97-6	Mercury	0.0117	J	0.0077	0.110	mg/kg	J	J	Z	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8082	7/20/2011	3550B	DE196	15	1	11096-82-1	Aroclor 1260	10	U	2.3	10	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8082	7/20/2011	3550B	DE196	15	1	11097-69-3	Aroclor 1254	10	U	1.9	10	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8082	7/20/2011	3550B	DE196	15	1	11100-14-4	Aroclor 1268	10	U	1.9	10	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8082	7/20/2011	3550B	DE196	15	1	11104-28-8	Aroclor 1221	10	U	1.9	10	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8082	7/20/2011	3550B	DE196	15	1	11126-42-2	Aroclor 5460	19	U	5.9	19	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8082	7/20/2011	3550B	DE196	15	1	11141-16-4	Aroclor 1232	10	U	1.9	10	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8082	7/20/2011	3550B	DE196	15	1	12642-23-4	Aroclor 5442	19	U	5.9	19	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8082	7/20/2011	3550B	DE196	15	1	12672-29-4	Aroclor 1248	10	U	1.9	10	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8082	7/20/2011	3550B	DE196	15	1	12674-11-4	Aroclor 1016	10	U	1.9	10	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8082	7/20/2011	3550B	DE196	15	1	37324-23-3	Aroclor 1262	10	U	1.9	10	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8082	7/20/2011	3550B	DE196	15	1	53469-21-4	Aroclor 1242	10	U	1.9	10	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8082	7/20/2011	3550B	DE196	15	1	63496-31-4	Aroclor 5432	19	U	5.9	19	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C	7/28/2011	3550B	DE196	15	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C	7/28/2011	3550B	DE196	15	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C	7/28/2011	3550B	DE196	15	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C	7/28/2011	3550B	DE196	15	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C	7/28/2011	3550B	DE196	15	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C	7/28/2011	3550B	DE196	15	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C	7/28/2011	3550B	DE196	15	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C	7/28/2011	3550B	DE196	15	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C	7/28/2011	3550B	DE196	15	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C	7/28/2011	3550B	DE196	15	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C	7/28/2011	3550B	DE196	15	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C	7/28/2011	3550B	DE196	15	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C	7/28/2011	3550B	DE196	15	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C	7/28/2011	3550B	DE196	15	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C	7/28/2011	3550B	DE196	15	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C	7/28/2011	3550B	DE196	15	1	121-14-2	2,4												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C SIM	7/19/2011	3550B	DE196	15	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C SIM	7/19/2011	3550B	DE196	15	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C SIM	7/19/2011	3550B	DE196	15	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C SIM	7/19/2011	3550B	DE196	15	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C SIM	7/19/2011	3550B	DE196	15	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C SIM	7/19/2011	3550B	DE196	15	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C SIM	7/19/2011	3550B	DE196	15	1	91-20-3	NAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339510	LL	8270C SIM	7/19/2011	3550B	DE196	15	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306867	LL	1613B	6/21/2011	METHOD	DX098	10.9	1	1746-01-6	2,3,7,8-TCDD	0.0273	J	0.0180	1.11	ng/kg	JQ	J	Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306867	LL	1613B	6/21/2011	METHOD	DX098	10.9	1	19408-74-	1,2,3,7,8,9-HXCDD	1.13	J	0.0384	5.53	ng/kg	JB	J	Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306867	LL	1613B	6/21/2011	METHOD	DX098	10.9	1	3268-87-9	OCDD	112		0.0385	11.1	ng/kg	B			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306867	LL	1613B	6/21/2011	METHOD	DX098	10.9	1	35822-46-	1,2,3,4,6,7,8-HPCDD	8.36		0.0382	5.53	ng/kg	B			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306867	LL	1613B	6/21/2011	METHOD	DX098	10.9	1	39001-02-	OCDF	4.96	J	0.0265	11.1	ng/kg	JB	J	Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306867	LL	1613B	6/21/2011	METHOD	DX098	10.9	1	39227-28-	1,2,3,4,7,8-HxCDD	0.132	J	0.0379	5.53	ng/kg	JQ	J	Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306867	LL	1613B	6/21/2011	METHOD	DX098	10.9	1	40321-76-	1,2,3,4,7,8-HPCDD	0.183	J	0.0392	5.53	ng/kg	JB	J	Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306867	LL	1613B	6/21/2011	METHOD	DX098	10.9	1	51207-31-	2,3,7,8-TCDF	0.532	J	0.108	1.11	ng/kg	J	J	Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306867	LL	1613B	6/21/2011	METHOD	DX098	10.9	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.53	U	0.0295	5.53	ng/kg	JBQ	U	B	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306867	LL	1613B	6/21/2011	METHOD	DX098	10.9	1	57117-31-	2,3,4,7,8-PECDF	0.575	J	0.0361	5.53	ng/kg	JB	J	Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306867	LL	1613B	6/21/2011	METHOD	DX098	10.9	1	57117-41-	1,2,3,7,8-PECDF	0.925	J	0.0384	5.53	ng/kg	JB	J	Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306867	LL	1613B	6/21/2011	METHOD	DX098	10.9	1	57117-44-	1,2,3,6,7,8-HXCDF	0.235	J	0.0383	5.53	ng/kg	JB	J	Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306867	LL	1613B	6/21/2011	METHOD	DX098	10.9	1	57653-85-	1,2,3,6,7,8-HXCDD	0.958	J	0.0398	5.53	ng/kg	JB	J	Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306867	LL	1613B	6/21/2011	METHOD	DX098	10.9	1	60851-34-	2,3,4,6,7,8-HXCDF	0.189	J	0.0375	5.53	ng/kg	JBQ	J	Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306867	LL	1613B	6/21/2011	METHOD	DX098	10.9	1	67562-39-	1,2,3,4,6,7,8-HPCDF	1.58	J	0.0199	5.53	ng/kg	JB	J	Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306867	LL	1613B	6/21/2011	METHOD	DX098	10.9	1	70648-26-	1,2,3,4,7,8-HXCDF	0.475	J	0.0423	5.53	ng/kg	JB	J	Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306867	LL	1613B	6/21/2011	METHOD	DX098	10.9	1	72918-21-	1,2,3,7,8,9-HXCDF	1.35	J	0.0413	5.53	ng/kg	JB	J	Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306868	LL	160.3M	6/15/2011	Gen Prep	DX098	3.5	1	MOIST	MOISTURE	3.5		0.50	0.50	%				6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306868	LL	1613B	6/21/2011	METHOD	DX098	3.5	1	1746-01-6	2,3,7,8-TCDD	0.0193	J	0.0176	1.03	ng/kg	J	J	Z	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306868	LL	1613B	6/21/2011	METHOD	DX098	3.5	1	19408-74-	1,2,3,7,8,9-HXCDD	0.639	J	0.0315	5.16	ng/kg	JB	J	Z	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306868	LL	1613B	6/21/2011	METHOD	DX098	3.5	1	3268-87-9	OCDD	37.1		0.0253	10.3	ng/kg	B			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306868	LL	1613B	6/21/2011	METHOD	DX098	3.5	1	35822-46-	1,2,3,4,6,7,8-HPCDD	3.25	J	0.0298	5.16	ng/kg	JB	J	Z	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306868	LL	1613B	6/21/2011	METHOD	DX098	3.5	1	39001-02-	OCDF	1.75	J	0.0234	10.3	ng/kg	JB	J	Z	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306868	LL	1613B	6/21/2011	METHOD	DX098	3.5	1	39227-28-	1,2,3,4,7,8-HxCDD	0.0618	J	0.0318	5.16	ng/kg	JQ	J	Z	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306868	LL	1613B	6/21/2011	METHOD	DX098	3.5	1	40321-76-	1,2,3,7,8-PECCD	5.16	U	0.0288	5.16	ng/kg	JBQ	U	B	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306868	LL	1613B	6/21/2011	METHOD	DX098	3.5	1	51207-31-	2,3,7,8-TCDF	1.03	U	0.0294	1.03	ng/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306868	LL	1613B	6/21/2011	METHOD	DX098	3.5	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.16	U	0.0264	5.16	ng/kg	JB	U	B	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306868	LL	1613B	6/21/2011	METHOD	DX098	3.5	1	57117-31-	2,3,4,7,8-PECDF	5.16	U	0.0154	5.16	ng/kg	JBQ	U	B	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306868	LL	1613B	6/21/2011	METHOD	DX098	3.5	1	57117-41-	1,2,3,7,8-PECDF	0.181	J	0.0158	5.16	ng/kg	JB	J	Z	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306868	LL	1613B	6/21/2011	METHOD	DX098	3.5	1	57117-44-	1,2,3,6,7,8-HXCDF	5.16	U	0.0183	5.16	ng/kg	JB	U	B	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306868	LL	1613B	6/21/2011	METHOD	DX098	3.5	1	57653-85-	1,2,3,6,7,8-HXCDD	0.437	J	0.0330	5.16	ng/kg	JB	J	Z	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306868	LL	1613B	6/21/2011	METHOD	DX098	3.5	1	60851-34-	2,3,4,6,7,8-HXCDF	5.16	U	0.0184	5.16	ng/kg	JBQ	U	B	6346185.537			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	24	J	18	360	ug/kg	J	J	Z	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	118-74-1	HEXACHLORO BENZENE	180	U	18	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	77-47-4	HEXACHLORO CYCLOPENTADIENE	540	U	180	540	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B	DE173	7.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8270C	6/14/2011	3550B																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	6020	6/16/2011	3050B	DE173	9	2	7440-43-9	CADMIUM	0.383	J	0.0469	0.107	mg/kg	J	Q		6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	6020	6/16/2011	3050B	DE173	9	2	7440-47-3	CHROMIUM	33.5	J	0.128	0.427	mg/kg	J	Q		6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	6020	6/16/2011	3050B	DE173	9	2	7440-48-4	COBALT	12.9	J	0.0213	0.107	mg/kg	J	E, Q		6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	6020	6/16/2011	3050B	DE173	9	2	7440-50-8	COPPER	21.2	J	0.0854	0.427	mg/kg	J	Q		6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	6020	6/16/2011	3050B	DE173	9	2	7440-62-2	VANADIUM	59.7		0.0235	0.107	mg/kg				6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	6020	6/16/2011	3050B	DE173	9	2	7440-66-6	ZINC	90.4		0.597	3.20	mg/kg				6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	6020	6/16/2011	3050B	DE173	9	2	7782-49-2	SELENIUM	0.257	J	0.0619	0.427	mg/kg	J	J	Q, Z	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	6020	6/16/2011	3050B	DE173	9	2	7439-98-7	MOLYBDENUM	0.888	J	0.0533	0.107	mg/kg	J	E, Q		6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	6020	6/16/2011	3050B	DE173	9	2	7440-39-3	BARIUM	188	J	0.113	0.427	mg/kg	J	E, A		6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	7199	6/10/2011	3060A	DE173	9	1	18540-29-	HEXAVALENT CHROMIUM	0.29	J	0.22	1.1	mg/kg	J	J	Z	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	7471A	6/14/2011	METHOD	DE173	9	1	7439-97-6	Mercury	0.108	U	0.0031	0.108	mg/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8081A	6/24/2011	3550B	DE173	9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.075	0.18	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8081A	6/24/2011	3550B	DE173	9	1	1031-07-8	ENDOSULFAN SULFATE	0.37	U	0.073	0.37	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8081A	6/24/2011	3550B	DE173	9	1	2385-85-5	MIREX	0.37	U	0.073	0.37	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8081A	6/24/2011	3550B	DE173	9	1	309-00-2	ALDRIN	0.18	U	0.073	0.18	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8081A	6/24/2011	3550B	DE173	9	1	319-84-6	ALPHA-BHC	0.18	U	0.037	0.18	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8081A	6/24/2011	3550B	DE173	9	1	319-85-7	BETA-BHC	0.15	J	0.066	0.18	ug/kg	J	J	Z, *#	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8081A	6/24/2011	3550B	DE173	9	1	319-86-7	DELTA-BHC	0.18	U	0.040	0.18	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8081A	6/24/2011	3550B	DE173	9	1	33213-65-	ENDOSULFAN II	0.37	U	0.073	0.37	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8081A	6/24/2011	3550B	DE173	9	1	50-29-3	4,4'-DDT	0.37	U	0.21	0.37	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8081A	6/24/2011	3550B	DE173	9	1	53494-70-	ENDRIN KETONE	0.14	J	0.073	0.37	ug/kg	J	J	Z	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8081A	6/24/2011	3550B	DE173	9	1	57-74-9	Chlordane	3.1	J	0.88	3.7	ug/kg	J	J	Z, *#	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8081A	6/24/2011	3550B	DE173	9	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.037	0.18	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8081A	6/24/2011	3550B	DE173	9	1	60-57-1	DIELDRIN	0.37	U	0.073	0.37	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8081A	6/24/2011	3550B	DE173	9	1	72-20-8	ENDRIN	0.37	U	0.073	0.37	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8081A	6/24/2011	3550B	DE173	9	1	72-43-5	METHOXYCHLOR	1.8	U	0.37	1.8	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8081A	6/24/2011	3550B	DE173	9	1	72-54-8	4,4'-DDE	0.37	U	0.073	0.37	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8081A	6/24/2011	3550B	DE173	9	1	72-55-9	4,4'-DDD	0.37	U	0.33	0.37	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8081A	6/24/2011	3550B	DE173	9	1	7421-93-4	ENDRIN ALDEHYDE	0.37	U	0.073	0.37	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8081A	6/24/2011	3550B	DE173	9	1	76-44-8	HEPTACHLOR	0.18	U	0.066	0.18	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8081A	6/24/2011	3550B	DE173	9	1	8001-35-2	TOXAPHENE	7.3	U	2.4	7.3	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8081A	6/24/2011	3550B	DE173	9	1	959-98-8	ENDOSULFAN I	0.18	U	0.053	0.18	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8082	6/15/2011	3550B	DE173	9	1	11096-82-	Aroclor 1260	0.7	J	0.43	1.9	ug/kg	J	J	Z, C, *#	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8082	6/15/2011	3550B	DE173	9	1	11097-69-	Aroclor 1254	1.9	UJ	0.36	1.9	ug/kg	U	UJ	C	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8082	6/15/2011	3550B	DE173	9	1	11100-14-	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8082	6/15/2011	3550B	DE173	9	1	11104-28-	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8082	6/15/2011	3550B	DE173	9	1	11126-42-	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8082	6/15/2011	3550B	DE173	9	1	11141-16-	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8082	6/15/2011	3550B	DE173	9	1	12642-23-	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8082	6/15/2011	3550B	DE173	9	1	12672-29-	Aroclor 1248	1.9	UJ	0.36	1.9	ug/kg	U	UJ	C	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8082	6/15/2011	3550B	DE173	9	1	12674-11-	Aroclor 1016</												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg	U	UJ	L	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	UJ	180	550	ug/kg	U	UJ	L	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8270C	7/8/2011	3550B	DE190	8.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			634651			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	300.0	7/8/2011	METHOD	DE190	12.2	1	16984-48-	FLUORIDE	13.2	J	0.91	1.1	mg/kg		J	Q	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	314.0	7/17/2011	METHOD	DE190	12.2	1	14797-73-	PERCHLORATE	34.2	U	10.3	34.2	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	6010B	7/13/2011	3050B	DE190	12.2	5	7439-89-6	IRON	41600		14.3	110	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	6010B	7/12/2011	3050B	DE190	12.2	1	7429-90-5	ALUMINUM	35400		6.63	21.9	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	6010B	7/12/2011	3050B	DE190	12.2	1	7439-93-2	LITHIUM	48.1		0.68	2.2	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	6010B	7/12/2011	3050B	DE190	12.2	1	7439-95-4	MAGNESIUM	8470		0.482	11.0	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	380	1100	ug/kg	U	UJ	L	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	621-64-7	N-NITROSO- DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8270C	7/19/2011	3550B	DE195	13.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345832.076	1906036.001		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	6010B	7/14/2011	3050B	DE195	13.8	1	7723-14-0	PHOSPHORUS	218		0.398	11.4	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	6020	7/13/2011	3050B	DE195	13.8	2	7782-49-2	SELENIUM	0.121	J	0.0673	0.464	mg/kg	J	J	Z	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	6020	7/13/2011	3050B	DE195	13.8	2	7439-98-7	MOLYBDENUM	0.676		0.0580	0.116	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	6020	7/13/2011	3050B	DE195	13.8	2	7440-39-3	BARIUM	179	J	0.123	0.464	mg/kg		J	A	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	6020	7/13/2011	3050B	DE195	13.8	2	7439-92-1	LEAD	12.2	J	0.0118	0.232	mg/kg		J	Q, A	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	6020	7/13/2011	3050B	DE195	13.8	2	7440-02-0	NICKEL	31.1	J	0.116	0.464	mg/kg		J	Q	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	6020	7/13/2011	3050B	DE195	13.8	2	7440-22-4	SILVER	0.055	J	0.0165	0.116	mg/kg	J	J	Q, Z	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	6020	7/13/2011	3050B	DE195	13.8	2	7440-28-0	THALLIUM	0.447	J	0.0348	0.116	mg/kg		J	Q	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	6020	7/13/2011	3050B	DE195	13.8	2	7440-36-0	ANTIMONY	0.196	J	0.0858	0.232	mg/kg	J	J	Q, Z	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	6020	7/13/2011	3050B	DE195	13.8	2	7440-38-2	Arsenic	13.3	J	0.0928	0.464	mg/kg		J	A	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	6020	7/13/2011	3050B	DE195	13.8	2	7440-41-7	BERYLLIUM	1.19	J	0.0186	0.116	mg/kg		J	Q, E	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	6020	7/13/2011	3050B	DE195	13.8	2	7440-43-9	CADMIUM	0.363	J	0.0510	0.116	mg/kg		J	Q	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	6020	7/13/2011	3050B	DE195	13.8	2	7440-47-3	CHROMIUM	41.3	J	0.139	0.464	mg/kg		J	Q	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	6020	7/13/2011	3050B	DE195	13.8	2	7440-48-4	COBALT	16.6		0.0232	0.116	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	6020	7/13/2011	3050B	DE195	13.8	2	7440-50-8	COPPER	21.3	J	0.0928	0.464	mg/kg		J	Q, A	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	6020	7/13/2011	3050B	DE195	13.8	2	7440-62-2	VANADIUM	76.8		0.0255	0.116	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	6020	7/13/2011	3050B	DE195	13.8	2	7440-66-6	ZINC	76.9	J	0.650	3.48	mg/kg		J	A	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	7199	7/20/2011	3060A	DE195	13.8	1	18540-29-1	HEXAVALENT CHROMIUM	0.4	J	0.23	1.2	mg/kg	J	J	Z	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	7471A	7/13/2011	METHOD	DE195	13.8	1	7439-97-6	Mercury	0.114	U	0.0080	0.114	mg/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8082	7/19/2011	3550B	DE195	13.8	1	11096-82-2	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8082	7/19/2011	3550B	DE195	13.8	1	11097-69-	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8082	7/19/2011	3550B	DE195	13.8	1	11100-14-	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8082	7/19/2011	3550B	DE195	13.8	1	11104-28-	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8082	7/19/2011	3550B	DE195	13.8	1	11126-42-	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8082	7/19/2011	3550B	DE195	13.8	1	11141-16-	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8082	7/19/2011	3550B	DE195	13.8	1	12642-23-	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8082	7/19/2011	3550B	DE195	13.8	1	12672-29-	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8082	7/19/2011	3550B	DE195	13.8	1	12674-11-	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8082	7/19/2011	3550B	DE195	13.8	1	37324-23-	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8082	7/19/2011	3550B	DE195	13.8	1	53469-21-	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8082	7/19/2011	3550B	DE195	13.8	1	63496-31-	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	108-95-2	PHENOL												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6010B	6/2/2011	3050B	DE160	7.6	1	7439-89-6	IRON	24100		4.90	20.8	mg/kg				6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6010B	6/2/2011	3050B	DE160	7.6	1	7439-93-2	LITHIUM	20.9		0.23	2.1	mg/kg				6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6010B	6/2/2011	3050B	DE160	7.6	1	7439-95-4	MAGNESIUM	6200		2.64	10.4	mg/kg				6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6010B	6/2/2011	3050B	DE160	7.6	1	7439-96-5	MANGANESE	356		0.0812	0.520	mg/kg				6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6010B	6/2/2011	3050B	DE160	7.6	1	7440-09-7	POTASSIUM	4810		18.7	52.0	mg/kg				6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6010B	6/2/2011	3050B	DE160	7.6	1	7440-23-5	SODIUM	126		38.8	104	mg/kg				6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6010B	6/2/2011	3050B	DE160	7.6	1	7440-24-6	STRONTIUM	76.9		0.0645	0.520	mg/kg				6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6010B	6/2/2011	3050B	DE160	7.6	1	7440-31-5	TIN	10.4	U	1.04	10.4	mg/kg	J	U	B	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6010B	6/2/2011	3050B	DE160	7.6	1	7440-42-8	BORON	12.1		0.926	5.20	mg/kg				6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6010B	6/2/2011	3050B	DE160	7.6	1	7440-67-7	Zirconium	3.47	J	0.874	5.20	mg/kg	J	J	Z	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6010B	6/2/2011	3050B	DE160	7.6	1	7440-70-2	CALCIUM	37800		6.38	20.8	mg/kg				6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6010B	6/2/2011	3050B	DE160	7.6	1	7723-14-0	PHOSPHORUS	476		0.583	10.4	mg/kg				6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6020	6/7/2011	3050B	DE160	7.6	2	7440-41-7	BERYLLIUM	0.51	J	0.0173	0.108	mg/kg		J	Q	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6020	6/7/2011	3050B	DE160	7.6	2	7782-49-2	SELENIUM	0.178	J	0.0433	0.433	mg/kg	J	J	Z	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6020	6/7/2011	3050B	DE160	7.6	2	7439-98-7	MOLYBDENUM	0.315		0.0541	0.108	mg/kg				6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6020	6/7/2011	3050B	DE160	7.6	2	7440-39-3	BARIUM	85	J	0.117	0.433	mg/kg		J	E, A	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6020	6/7/2011	3050B	DE160	7.6	2	7439-92-1	LEAD	7.36	J	0.0113	0.216	mg/kg	J	J	Q, E, A	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6020	6/7/2011	3050B	DE160	7.6	2	7440-02-0	NICKEL	13.6	J	0.108	0.433	mg/kg	J	J	Q, E, A	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6020	6/7/2011	3050B	DE160	7.6	2	7440-22-4	SILVER	0.0289	J	0.0130	0.108	mg/kg	J	J	Z	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6020	6/7/2011	3050B	DE160	7.6	2	7440-28-0	THALLIUM	0.271		0.0325	0.108	mg/kg				6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6020	6/7/2011	3050B	DE160	7.6	2	7440-36-0	ANTIMONY	0.103	J	0.0649	0.216	mg/kg	J	J	Q, Z	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6020	6/7/2011	3050B	DE160	7.6	2	7440-38-2	Arsenic	4.26	J	0.0866	0.433	mg/kg		J	Q	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6020	6/7/2011	3050B	DE160	7.6	2	7440-43-9	CADMIUM	0.221		0.0433	0.108	mg/kg				6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6020	6/7/2011	3050B	DE160	7.6	2	7440-47-3	CHROMIUM	21.3	J	0.130	0.433	mg/kg		J	Q, A	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6020	6/7/2011	3050B	DE160	7.6	2	7440-48-4	COBALT	6.96	J	0.0216	0.108	mg/kg		J	E, A	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6020	6/7/2011	3050B	DE160	7.6	2	7440-50-8	COPPER	10.8	J	0.0714	0.433	mg/kg	J	J	Q, E, A	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6020	6/7/2011	3050B	DE160	7.6	2	7440-62-2	VANADIUM	40.7	J	0.0238	0.108	mg/kg		J	Q, A	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	6020	6/7/2011	3050B	DE160	7.6	2	7440-66-6	ZINC	52.1	J	0.606	3.25	mg/kg	J	J	E	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	7199	5/31/2011	3060A	DE160	7.6	1	18540-29-4	HEXAVALENT CHROMIUM	0.55	J	0.22	1.1	mg/kg	J	J	Z	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	7471A	6/1/2011	METHOD	DE160	7.6	1	7439-97-6	Mercury	0.107	U	0.0031	0.107	mg/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8081A	6/6/2011	3550B	DE160	7.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.098	0.18	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8081A	6/6/2011	3550B	DE160	7.6	1	1031-07-8	ENDOSULFAN SULFATE	0.37	U	0.071	0.37	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8081A	6/6/2011	3550B	DE160	7.6	1	2385-85-5	MIREX	0.37	U	0.071	0.37	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8081A	6/6/2011	3550B	DE160	7.6	1	309-00-2	ALDRIN	0.18	U	0.071	0.18	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8081A	6/6/2011	3550B	DE160	7.6	1	319-84-6	ALPHA-BHC	0.18	U	0.037	0.18	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8081A	6/6/2011	3550B	DE160	7.6	1	319-85-7	BETA-BHC	0.18	U	0.065	0.18	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8081A	6/6/2011	3550B	DE160	7.6	1	319-86-8	DELTA-BHC	0.18	U	0.11	0.18	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8081A	6/6/2011	3550B	DE160	7.6	1	33213-65-1	ENDOSULFAN II	0.4	UJ	0.40	0.40	ug/kg	U	UJ	L	6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8081A	6/6/2011	3550B	DE160	7.6	1	50-29-3	4,4'-DDT	1.5		0.071	0.37	ug/kg				6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8081A	6/6/2011	3550B	DE160	7.6	1	53494-70-4	ENDRIN KETONE	0.37	U	0.071	0.37	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8081A	6/6/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-008-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297552	LL	8270C	6/6/2011	3550B	DE160	7.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6345589.656	1906746.169	-118.714855	34.22970967
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	6020	6/7/2011	3050B	DE160	3.6	2	7782-49-2	SELENIUM	1.08		0.0411	0.411	mg/kg				6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	6020	6/7/2011	3050B	DE160	3.6	2	7439-98-7	MOLYBDENUM	0.81		0.0514	0.103	mg/kg				6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	6020	6/7/2011	3050B	DE160	3.6	2	7440-39-3	BARIUM	150	J	0.111	0.411	mg/kg		J	E, A	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	6020	6/7/2011	3050B	DE160	3.6	2	7439-92-1	LEAD	7.54	J	0.0107	0.205	mg/kg		J	Q, E, A	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	6020	6/7/2011	3050B	DE160	3.6	2	7440-02-0	NICKEL	12.2	J	0.103	0.411	mg/kg		J	Q, E, A	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	6020	6/7/2011	3050B	DE160	3.6	2	7440-22-4	SILVER	0.032	J	0.0123	0.103	mg/kg	J		Z	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	6020	6/7/2011	3050B	DE160	3.6	2	7440-28-0	THALLIUM	0.21		0.0308	0.103	mg/kg				6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	6020	6/7/2011	3050B	DE160	3.6	2	7440-36-0	ANTIMONY	0.0962	J	0.0616	0.205	mg/kg	J		Q, Z	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	6020	6/7/2011	3050B	DE160	3.6	2	7440-38-2	Arsenic	3.56	J	0.0822	0.411	mg/kg		J	Q	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	6020	6/7/2011	3050B	DE160	3.6	2	7440-43-9	CADMIUM	0.196		0.0411	0.103	mg/kg				6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	6020	6/7/2011	3050B	DE160	3.6	2	7440-47-3	CHROMIUM	17.8	J	0.123	0.411	mg/kg		J	Q, A	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	6020	6/7/2011	3050B	DE160	3.6	2	7440-48-4	COBALT	7.38	J	0.0205	0.103	mg/kg		J	E, A	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	6020	6/7/2011	3050B	DE160	3.6	2	7440-50-8	COPPER	15.4	J	0.0678	0.411	mg/kg		J	Q, E, A	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	6020	6/7/2011	3050B	DE160	3.6	2	7440-62-2	VANADIUM	38.7	J	0.0226	0.103	mg/kg		J	Q, A	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	6020	6/7/2011	3050B	DE160	3.6	2	7440-66-6	ZINC	62.7	J	0.575	3.08	mg/kg		J	E	6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	6850	6																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8082	6/8/2011	3550B	DE160	3.6	1	63496-31-	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8151A	6/7/2011	3550B	DE160	3.6	1	120-36-5	DICHLOROPROP	1.8	U	0.83	1.8	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8151A	6/7/2011	3550B	DE160	3.6	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8151A	6/7/2011	3550B	DE160	3.6	1	75-99-0	DALAPON	9.3	U	4.6	9.3	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8151A	6/7/2011	3550B	DE160	3.6	1	88-85-7	DINOSEB	2.5	U	0.83	2.5	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8151A	6/7/2011	3550B	DE160	3.6	1	93-65-2	MCPP	260	U	78	260	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8151A	6/7/2011	3550B	DE160	3.6	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.078	0.18	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8151A	6/7/2011	3550B	DE160	3.6	1	93-76-5	2,4,5-T	0.18	U	0.085	0.18	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8151A	6/7/2011	3550B	DE160	3.6	1	94-74-6	MCPA	540	U	540	540	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8151A	6/7/2011	3550B	DE160	3.6	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8151A	6/7/2011	3550B	DE160	3.6	1	94-82-6	2,4-DB	2.6	U	0.64	1.8	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	132-64-9	DIBENZOFLURAN	170	U	17	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6345720.461	1906720.553	-118.714421	34.22964183
SL-013-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297557	LL	8270C	6/6/2011	3550B	DE160	3.6															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C SIM	6/23/2011	3550B	DE170	8.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C SIM	6/23/2011	3550B	DE170	8.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C SIM	6/23/2011	3550B	DE170	8.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C SIM	6/23/2011	3550B	DE170	8.8	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C SIM	6/23/2011	3550B	DE170	8.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C SIM	6/23/2011	3550B	DE170	8.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C SIM	6/23/2011	3550B	DE170	8.8	1	218-01-9	CHRYSENE	0.48	J	0.36	1.8	ug/kg	J	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C SIM	6/23/2011	3550B	DE170	8.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C SIM	6/23/2011	3550B	DE170	8.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C SIM	6/23/2011	3550B	DE170	8.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C SIM	6/23/2011	3550B	DE170	8.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C SIM	6/23/2011	3550B	DE170	8.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C SIM	6/23/2011	3550B	DE170	8.8	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C SIM	6/23/2011	3550B	DE170	8.8	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C SIM	6/23/2011	3550B	DE170	8.8	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C SIM	6/23/2011	3550B	DE170	8.8	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C SIM	6/23/2011	3550B	DE170	8.8	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C SIM	6/23/2011	3550B	DE170	8.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C SIM	6/23/2011	3550B	DE170	8.8	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C SIM	6/23/2011	3550B	DE170	8.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8315A	6/9/2011	METHOD	DE170	8.8	1	50-00-0	FORMALDEHYDE	1600	U	660	1600	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8330A	6/11/2011	8330	DE170	8.8	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8330A	6/11/2011	8330	DE170	8.8	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8330A	6/11/2011	8330	DE170	8.8	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8330A	6/11/2011	8330	DE170	8.8	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8330A	6/11/2011	8330	DE170	8.8	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8330A	6/11/2011	8330	DE170	8.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8330A	6/11/2011	8330	DE170	8.8	1	479-45-8	Tetryl	130	U	67	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8330A	6/11/2011	8330	DE170	8.8	1	55-63-0	Nitroglycerin	2600	U	880	2600	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8330A	6/11/2011	8330	DE170	8.8	1	59229-75-5	2,6-Diamino-4-nitrotoluene	260	U	88	260	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8330A	6/11/2011	8330	DE170	8.8	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8330A	6/11/2011	8330	DE170	8.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	88	260	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8330A	6/11/2011	8330	DE170	8.8	1	78-11-5	PETN	2600	U	880	2600	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8330A	6/11/2011	8330	DE170	8.8	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8330A	6/11/2011	8330	DE170	8.8	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8330A	6/11/2011	8330	DE170	8.8	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8330A	6/11/2011	8330	DE170	8.8	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8330A	6/11/2011	8330	DE170	8.8	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8330A	6/11/2011	8330	DE170	8.8	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	9012B	6/8/2011	METHOD	DE170	8.8	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8015M	6/10/2011	3550B	DE170	14.1	1	PHCC30C4	EFH (C30-C40)	5.3		0.46	1.4	mg/kg				6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8015M	6/10/2011	3550B	DE170	14.1	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8015M	6/7/2011	5035	DE170	14.1	23.36	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.3	J	0.2	1.1	mg/kg	J	J	Z	6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8082	6/14/2011	3550B	DE170	14.1	1	11096-62-1	Aroclor 1260	6.1		0.45	2.0	ug/kg				6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8082	6/14/2011	3550B	DE170	14.1	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8082	6/14/2011	3550B	DE170	14.1	1	11100-14-1	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8082	6/14/2011	3550B	DE170	14.1	1	11104-28-1	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8082	6/14/2011	3550B	DE170	14.1	1	11126-42-1	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8082	6/14/2011	3550B	DE170	14.1	1	11141-16-1	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8082	6/14/2011	3550B	DE170	14.1	1	12642-23-1	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8082	6/14/2011	3550B	DE170	14.1	1	12672-29-1	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8082	6/14/2011	3550B	DE170	14.1	1	12674-11-1	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8082	6/14/2011	3550B	DE170	14.1	1	37324-23-1	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8082	6/14/2011	3550B	DE170	14.1	1	53469-21-1	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8082	6/14/2011	3550B	DE170	14.1	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8260B	6/7/2011	5035	DE170	14.1	0.94	100-41-4	ETHYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8260B	6/7/2011	5035	DE170	14.1	0.94	100-42-5	STYRENE	4.4	U	0.11	4.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8260B	6/7/2011	5035	DE170	14.1	0.94	10061-01-1	CIS-1,3-DICHLOROPROPENE	4.4	U	0.17	4.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8260B	6/7/2011	5035	DE170	14.1	0.94	10061-02-1	TRANS-1,3-DICHLOROPROPENE	4.4	U	0.19	4.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8260B	6/7/2011	5035	DE170	14.1	0.94	103-65-1	N-PROPYLBENZENE	4.4	U	0.08	4.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8260B	6/7/2011	5035	DE170	14.1	0.94	104-51-8	N-BUTYLBENZENE	4.4	U	0.13	4.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8260B	6/7/2011	5035	DE170	14.1	0.94	106-43-4	4-CHLOROTOLUENE	4.4	U	0.15	4.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8260B	6/7/2011	5035	DE170	14.1	0.94	106-46-7	1,4-DICHLOROBENZENE	4.4	U	0.17	4.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8260B	6/7/2011	5035	DE170	14.1	0.94	106-93-4	1,2-Dibromoethane (EDB)	4.4	U	0.19	4.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8260B	6/7/2011	5035	DE170	14.1	0.94	107-06-2	1,2-Dichloroethane	4.4	U	0.16	4.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8260B	6/7/2011	5035	DE170	14.1	0.94	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.7	U	0.43	8.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8260B	6/7/2011	5035	DE170	14.1	0.94	108-67-8	1,3,5-Trimethylbenzene	4.4	U	0.11	4.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304857	LL	8260B	6/7/2011	5035	DE170	14.1	0.94	108-86-1	BROMOBENZENE	4.4	U	0.14	4.4	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	6010B	6/14/2011	3050B	DE173	4.6	1	7440-42-8	BORON	5.04	U	0.897	5.04	mg/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	6010B	6/14/2011	3050B	DE173	4.6	1	7440-67-7	Zirconium	7.67		0.847	5.04	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	6010B	6/14/2011	3050B	DE173	4.6	1	7440-70-2	CALCIUM	4440		6.18	20.2	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	6010B	6/14/2011	3050B	DE173	4.6	1	7723-14-0	PHOSPHORUS	575		0.564	10.1	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	6010B	6/15/2011	3050B	DE173	4.6	5	7439-89-6	IRON	26400		13.2	101	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	6020	6/16/2011	3050B	DE173	4.6	2	7439-92-1	LEAD	8.67	J	0.0105	0.206	mg/kg		J	E, Q	6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	6020	6/16/2011	3050B	DE173	4.6	2	7440-02-0	NICKEL	17.7	J	0.103	0.411	mg/kg		J	Q, A	6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	6020	6/16/2011	3050B	DE173	4.6	2	7440-22-4	SILVER	0.0381	J	0.0146	0.103	mg/kg	J	J	Q, Z	6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	6020	6/16/2011	3050B	DE173	4.6	2	7440-28-0	THALLIUM	0.298	J	0.0308	0.103	mg/kg		J		6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	6020	6/16/2011	3050B	DE173	4.6	2	7440-36-0	ANTIMONY	0.206	UJ	0.0760	0.206	mg/kg		UJ	B, Q	6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	6020	6/16/2011	3050B	DE173	4.6	2	7440-38-2	ARSENIC	6.29	J	0.0822	0.411	mg/kg		J	E, Q	6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	6020	6/16/2011	3050B	DE173	4.6	2	7440-41-7	BERYLLIUM	0.636	J	0.0164									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8151A	6/18/2011	3550B	DE173	4.6	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.078	0.18	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8151A	6/18/2011	3550B	DE173	4.6	1	93-76-5	2,4,5-T	0.48	U	0.48	0.48	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8151A	6/18/2011	3550B	DE173	4.6	1	94-74-6	MCPA	260	U	79	260	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8151A	6/18/2011	3550B	DE173	4.6	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8151A	6/18/2011	3550B	DE173	4.6	1	94-82-6	2,4-DB	4.6	U	4.6	4.6	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	106-46-7	1,4-DICHLOROENZENE	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	22	J	17	350	ug/kg	J	J	Z	6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD	0	0.5	ft bgs	SO	5DN	SL-155-SA5DN-SS-0.0-0.5	6306848	LL	8270C	6/15/2011	3550B	DE173	4.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
DUP-13-SA5DN-QC-060311	6/3/2011	FD																												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	129-00-0	PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	206-44-0	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	9045M	7/10/2011	Gen Prep	DE194	14.5	1	pH	PH	7.9		0.0100	0.0100	pH unit				6345068.264	1906143.518	-118.716565	34.2280435
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	P338343	LL	300.0	7/24/2011	METHOD	DE195	14.2	1	16984-48-2	FLUORIDE	3.3	J	0.93	1.2	mg/kg		J	Q	6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	300.0	7/24/2011	METHOD	DE195	14.2	1	16984-48-2	FLUORIDE	3.3	J	0.93	1.2	mg/kg		J	Q	6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	P338343	LL	314.0	7/26/2011	METHOD	DE195	14.2	1	14797-73-7	PERCHLORATE	35	U	10.5	35.0	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	314.0	7/26/2011	METHOD	DE195	14.2	1	14797-73-7	PERCHLORATE	35	U	10.5	35.0	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	6010B	7/15/2011	3050B	DE195	14.2	5	7439-89-6	IRON	33700		14.9	114	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	6010B	7/16/2011	3050B	DE195	14.2	1	7440-32-6	TITANIUM	941		0.0803	1.13	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	6010B	7/14/2011	3050B	DE195	14.2	1	7429-90-5	ALUMINIUM	32200		6.91	22.9	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	6010B	7/14/2011	3050B	DE195	14.2	1	7439-93-2	LITHIUM	30.4		0.71	2.3	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	6010B	7/14/2011	3050B	DE195	14.2	1	7439-95-4	MAGNESIUM	8130		0.503	11.4	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	6010B	7/14/2011	3050B	DE195	14.2	1	7439-96-5	MANGANESE	435		0.0411	0.571	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	6010B	7/14/2011	3050B	DE195	14.2	1	7440-09-7	POTASSIUM	5010		12.9	57.1	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	6010B	7/14/2011	3050B	DE195	14.2	1	7440-23-5	SODIUM	91.4	J	6.80	114	mg/kg	J	J	Z	6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	6010B	7/14/2011	3050B	DE195	14.2	1	7440-24-6	STRONTIUM	49.4		0.0286	0.571	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	6010B	7/14/2011	3050B	DE195	14.2	1	7440-31-5	TIN	11.4	U	0.366	11.4	mg/kg	J	U	B	6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	6010B	7/14/2011	3050B	DE195	14.2	1	7440-42-8	BORON	5.71	U	0.411	5.71	mg/kg	J	U	F	6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	6010B	7/14/2011	3050B	DE195	14.2	1	7440-67-7	Zirconium	7.1		0.526	5.71	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	6010B	7/14/2011	3050B	DE195	14.2	1	7440-70-2	CALCIUM	25200		2.									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	135-98-8	SEC-BUTYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	142-28-9	1,3-DICHLOROPROPANE	4.5	U	0.09	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	156-59-2	CIS-1,2-DICHLOROETHENE	4.5	U	0.21	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	156-60-5	TRANS-1,2-DICHLOROETHENE	4.5	U	0.14	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.5	U	0.24	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	179601-23	m,p-Xylene	4.5	U	0.19	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	541-73-1	1,3-DICHLOROBENZENE	4.5	U	0.14	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	56-23-5	CARBON TETRACHLORIDE	4.5	U	0.16	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	563-58-6	1,1-Dichloropropene	4.5	U	0.15	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	591-78-6	2-HEXANONE	9	U	1.8	9.0	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	594-20-7	2,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	630-20-6	1,1,1,2-Tetrachloroethane	4.5	U	0.12	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	67-64-1	ACETONE	9	U	7.6	9.0	ug/kg		U	B	6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	67-66-3	CHLOROFORM	4.5	U	0.14	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	71-43-2	BENZENE	4.5	U	0.11	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	71-55-6	1,1,1-Trichloroethane	4.5	U	0.23	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	74-83-9	BROMOMETHANE	4.5	U	0.28	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	74-87-3	CHLOROMETHANE	4.5	U	0.37	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	74-95-3	DIBROMOMETHANE	4.5	U	0.27	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	74-97-5	BROMOCHLOROMETHANE	4.5	U	0.37	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	75-00-3	Chloroethane	4.5	U	0.15	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	75-01-4	VINYL CHLORIDE	4.5	U	0.23	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	75-09-2	METHYLENE CHLORIDE	34		0.27	4.5	ug/kg				6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	75-25-2	BROMOFORM	4.5	U	0.45	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338343	LL	82608	7/12/2011	5035	DE195	14.2	0.97	75-27-4	BROMODICHLOROMETHANE	4.5	U	0.09	4.5	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	60108	5/29/2011	3050B	DE157	13.9	1	7440-42-8	BORON	11.3		0.994	5.58	mg/kg				6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	60108	5/29/2011	3050B	DE157	13.9	1	7440-67-7	Zirconium	3.79	J	0.938	5.58	mg/kg			Z	6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	60108	5/29/2011	3050B	DE157	13.9	1	7440-70-2	CALCIUM	39700	J	6.85	22.3	mg/kg		J	E	6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	60108	5/29/2011	3050B	DE157	13.9	1	7723-14-0	PHOSPHORUS	196	J	0.625	11.2	mg/kg		J	Q	6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	6020	5/24/2011	3050B	DE157	13.9	2	7782-49-2	SELENIUM	0.0615	J	0.0460	0.460	mg/kg	J		Q, Z	6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	6020	5/24/2011	3050B	DE157	13.9	2	7439-98-7	MOLYBDENUM	0.276	J	0.0575	0.115	mg/kg		J	E, Q	6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	6020	5/24/2011	3050B	DE157	13.9	2	7440-39-3	BARIUM	151	J	0.124	0.460	mg/kg		J	E, A	6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	6020	6/3/2011	3050B	DE157	13.9	2	7440-28-0	THALLIUM	0.445	J	0.0342	0.114	mg/kg		J	Q	6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	6020	5/24/2011	3050B	DE157	13.9	2	7439-92-1	LEAD	11.5	J	0.0120	0.230	mg/kg		J	A	6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	6020	5/24/2011	3050B	DE157	13.9	2	7440-02-0	NICKEL	21.2	J	0.115	0.460	mg/kg		J	E, Q, A	6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	6020	5/24/2011	3050B	DE157	13.9	2	7440-22-4	SILVER	0.0362	J	0.0138	0.115	mg/kg	J	J	Q, Z	6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	6020	5/24/2011	3050B	DE157	13.9	2	7440-36-0	ANTIMONY	0.245	J	0.0690	0.230	mg/kg		J	Q	6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	6020	5/24/2011	3050B	DE157	13.9	2	7440-38-2	Arsenic	8.18	J	0.0920	0.460	mg/kg		J	E, A	6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	6020	5/24/2011	3050B	DE157	13.9	2	7440-41-7	BERYLLIUM	0.882		0.0184	0.115	mg/kg				6345637.809	1906468.332	-118.714689	34.22894717</

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8082	6/1/2011	3550B	DE157	13.9	1	12672-29	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8082	6/1/2011	3550B	DE157	13.9	1	12674-11	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8082	6/1/2011	3550B	DE157	13.9	1	37324-23	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8082	6/1/2011	3550B	DE157	13.9	1	53469-21	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8082	6/1/2011	3550B	DE157	13.9	1	63496-31	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8151A	5/25/2011	3550B	DE157	13.9	1	120-36-5	DICHLOROPROP	2	U	0.93	2.0	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8151A	5/25/2011	3550B	DE157	13.9	1	1918-00-9	DICAMBA	1.4	U	0.46	1.4	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8151A	5/25/2011	3550B	DE157	13.9	1	75-99-0	DALAPON	10	U	5.1	10	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8151A	5/25/2011	3550B	DE157	13.9	1	88-85-7	DINOSEB	2.8	R	0.93	2.8	ug/kg	U	R	L	6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8151A	5/25/2011	3550B	DE157	13.9	1	93-65-2	MCP	290	U	140	290	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8151A	5/25/2011	3550B	DE157	13.9	1	93-72-1	2,4,5-TP (Silvex)	0.2	U	0.087	0.20	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8151A	5/25/2011	3550B	DE157	13.9	1	93-76-5	2,4,5-T	0.2	U	0.095	0.20	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8151A	5/25/2011	3550B	DE157	13.9	1	94-74-6	MCPA	210	J	88	290	ug/kg	J	J	Z	6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8151A	5/25/2011	3550B	DE157	13.9	1	94-75-7	2,4-D	4.2	U	1.4	4.2	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8151A	5/25/2011	3550B	DE157	13.9	1	94-82-6	2,4-DB	2	U	0.72	2.0	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg	U	UJ	L	6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293450	LL	8270C	5/29/2011	3550B	DE157	13.9	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C SIM	5/25/2011	3550B	DE157	9.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.6	J	0.72	1.8	ug/kg	J	J	Z	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C SIM	5/25/2011	3550B	DE157	9.2	1	208-96-9	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C SIM	5/25/2011	3550B	DE157	9.2	1	218-01-9	CHRYSENE	1.3	J	0.36	1.8	ug/kg	J	J	Z	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C SIM	5/25/2011	3550B	DE157	9.2	1	50-32-8	BENZO(A)PYRENE	0.95	J	0.72	1.8	ug/kg	J	J	Z	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C SIM	5/25/2011	3550B	DE157	9.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C SIM	5/25/2011	3550B	DE157	9.2	1	56-55-3	BENZO(A)ANTHRACENE	0.82	J	0.72	1.8	ug/kg	J	J	Z	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C SIM	5/25/2011	3550B	DE157	9.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C SIM	5/25/2011	3550B	DE157	9.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C SIM	5/25/2011	3550B	DE157	9.2	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C SIM	5/25/2011	3550B	DE157	9.2	1	84-74-2	Di-n-butylphthalate	20	U	6.5	20	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C SIM	5/25/2011	3550B	DE157	9.2	1	85-01-8	PHENANTHRENE	1.2	J	0.72	1.8	ug/kg	J	J	Z	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C SIM	5/25/2011	3550B	DE157	9.2	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C SIM	5/25/2011	3550B	DE157	9.2	1	86-73-7	FLUORENE	0.85	J	0.72	1.8	ug/kg	J	J	Z	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C SIM	5/25/2011	3550B	DE157	9.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C SIM	5/25/2011	3550B	DE157	9.2	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C SIM	5/25/2011	3550B	DE157	9.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8315A	6/1/2011	METHOD	DE157	9.2	1	50-00-0	FORMALDEHYDE	1700	U	660	1700	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8330A	5/28/2011	8330	DE157	9.2	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8330A	5/28/2011	8330	DE157	9.2	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8330A	5/28/2011	8330	DE157	9.2	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8330A	5/28/2011	8330	DE157	9.2	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8330A	5/28/2011	8330	DE157	9.2	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8330A	5/28/2011	8330	DE157	9.2	1	35572-78-4	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8330A	5/28/2011	8330	DE157	9.2	1	479-45-8	Tetryl	130	U	66	130	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8330A	5/28/2011	8330	DE157	9.2	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8330A	5/28/2011	8330	DE157	9.2	1	59229-75-1	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8330A	5/28/2011	8330	DE157	9.2	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8330A	5/28/2011	8330	DE157	9.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8330A	5/28/2011	8330	DE157	9.2	1	78-11-5	PETN	2600	U	860	2600	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8330A	5/28/2011	8330	DE157	9.2	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8330A	5/28/2011	8330	DE157	9.2	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8330A	5/28/2011	8330	DE157	9.2	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8330A	5/28/2011	8330	DE157	9.2	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8330A	5/28/2011	8330	DE157	9.2	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8330A	5/28/2011	8330	DE157	9.2	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	9012B	5/25/2011	METHOD	DE157	9.2	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	9045M	5/24/2011	Gen Prep	DE157	9.2	1	pH	PH	8.07		0.0100	0.0100	pH unit				6345648.183	1906453.641	-118.714654	34.228907
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	160.3M	6/2/2011	Gen Prep	DE157	13.3	1	MOIST	MOISTURE	13.3		0.50	0.50	%				6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	1625C	6/6/2011	3546	DE157	13.3	1	62-75-9	N-NITROSODIMETHYLAMINE	38.3	U	19.2	38.3	ng/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	300.0	5/28/2011	METHOD	DE157	13.3	1	14797-55-1	Nitrate-NO3	1.7	U	0.92	1.7	mg/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	300.0	5/28/2011	METHOD	DE157	13.3	1	16984-48-1	FLUORIDE	1.2	UJ	0.92	1.2	mg/kg	U	UJ	Q				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8081A	6/1/2011	3550B	DE157	13.3	1	1031-07-8	ENDOSULFAN SULFATE	0.39	U	0.076	0.39	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8081A	6/1/2011	3550B	DE157	13.3	1	2385-85-5	MIREX	0.39	U	0.076	0.39	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8081A	6/1/2011	3550B	DE157	13.3	1	309-00-2	ALDRIN	0.19	U	0.076	0.19	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8081A	6/1/2011	3550B	DE157	13.3	1	319-84-6	ALPHA-BHC	0.19	U	0.039	0.19	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8081A	6/1/2011	3550B	DE157	13.3	1	319-85-7	BETA-BHC	0.19	U	0.069	0.19	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8081A	6/1/2011	3550B	DE157	13.3	1	319-86-8	DELTA-BHC	0.19	U	0.041	0.19	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8081A	6/1/2011	3550B	DE157	13.3	1	33213-65-	ENDOSULFAN II	0.39	U	0.076	0.39	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8081A	6/1/2011	3550B	DE157	13.3	1	50-29-3	4,4'-DDT	1.3	J	0.076	0.39	ug/kg		J	L	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8081A	6/1/2011	3550B	DE157	13.3	1	53494-70-	ENDRIN KETONE	0.39	U	0.076	0.39	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8081A	6/1/2011	3550B	DE157	13.3	1	57-74-9	Chlordane	1.3	J	0.92	3.9	ug/kg	J	J	Z	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8081A	6/1/2011	3550B	DE157	13.3	1	58-89-9	gamma-BHC (Lindane)	0.19	U	0.039	0.19	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8081A	6/1/2011	3550B	DE157	13.3	1	60-57-1	DIELDRIN	0.18	J	0.076	0.39	ug/kg	J	J	Z	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8081A	6/1/2011	3550B	DE157	13.3	1	72-20-8	ENDRIN	0.39	U	0.076	0.39	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8081A	6/1/2011	3550B	DE157	13.3	1	72-43-5	METHOXYCHLOR	1.9	U	0.39	1.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8081A	6/1/2011	3550B	DE157	13.3	1	72-54-8	4,4'-DDD	0.39	U	0.076	0.39	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8081A	6/1/2011	3550B	DE157	13.3	1	72-55-9	4,4'-DDE	1.1		0.076	0.39	ug/kg				6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8081A	6/1/2011	3550B	DE157	13.3	1	7421-93-4	ENDRIN ALDEHYDE	0.39	U	0.076	0.39	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8081A	6/1/2011	3550B	DE157	13.3	1	76-44-8	HEPTACHLOR	0.19	U	0.069	0.19	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8081A	6/1/2011	3550B	DE157	13.3	1	8001-35-2	TOXAPHENE	7.6	U	2.5	7.6	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8081A	6/1/2011	3550B	DE157	13.3	1	959-98-8	ENDOSULFAN I	0.19	U	0.050	0.19	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8082	6/1/2011	3550B	DE157	13.3	2	11096-82-	Aroclor 1260	3.9	U	0.89	3.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8082	6/1/2011	3550B	DE157	13.3	2	11097-69-	Aroclor 1254	3.9	U	0.75	3.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8082	6/1/2011	3550B	DE157	13.3	2	11100-14-	Aroclor 1268	3.9	U	0.75	3.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8082	6/1/2011	3550B	DE157	13.3	2	11104-28-	Aroclor 1221	3.9	U	0.75	3.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8082	6/1/2011	3550B	DE157	13.3	2	11126-42-	Aroclor 5460	7.5	U	2.3	7.5	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8082	6/1/2011	3550B	DE157	13.3	2	11141-16-	Aroclor 1232	3.9	U	0.75	3.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8082	6/1/2011	3550B	DE157	13.3	2	12642-23-	Aroclor 5442	7.5	U	2.3	7.5	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8082	6/1/2011	3550B	DE157	13.3	2	12672-29-	Aroclor 1248	3.9	U	0.75	3.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8082	6/1/2011	3550B	DE157	13.3	2	12674-11-	Aroclor 1016	3.9	U	0.75	3.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293454	LL	8082	6/1/2011	3550B	DE157	13.3	2	37324-23-	Aroclor 1262	3.9	U	0.75	3.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	6010B	5/30/2011	3050B	DE157	13.5	1	7440-42-8	BORON	12.9		1.01	5.67	mg/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	6010B	5/30/2011	3050B	DE157	13.5	1	7440-67-7	Zirconium	3.85	J	0.952	5.67	mg/kg	J	J	Z	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	6010B	5/30/2011	3050B	DE157	13.5	1	7440-70-2	CALCIUM	11600	J	6.95	22.7	mg/kg		J	E	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	6010B	5/30/2011	3050B	DE157	13.5	1	7723-14-0	PHOSPHORUS	361	J	0.635	11.3	mg/kg		J	Q	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	6020	5/24/2011	3050B	DE157	13.5	2	7782-49-2	SELENIUM	0.186	J	0.0453	0.453	mg/kg	J	J	Q, Z	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	6020	5/24/2011	3050B	DE157	13.5	2	7439-98-7	MOLYBDENUM	1.58	J	0.0567	0.113	mg/kg		J	E, Q	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	6020	5/27/2011	3050B	DE157	13.5	5	7440-39-3	BARIUM	168	J	0.306	1.13	mg/kg		J	E, A	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	6020	6/3/2011	3050B	DE157	13.5	2	7440-28-0	THALLIUM	0.476	J	0.0347	0.116	mg/kg		J	Q	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	6020	5/24/2011	3050B	DE157	13.5	2	7439-92-1	LEAD	40	J	0.0118	0.227	mg/kg		J	A	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	6020	5/24/2011	3050B	DE157	13.5	2	7440-02-0	NICKEL	45.7	J	0.113	0.453	mg/kg		J	E, Q, A	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8082	6/1/2011	3550B	DE157	13.5	1	11100-14	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8082	6/1/2011	3550B	DE157	13.5	1	11104-28	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8082	6/1/2011	3550B	DE157	13.5	1	11126-42	Aroclor 5460	2	J	1.2	3.8	ug/kg	J	J	Z	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8082	6/1/2011	3550B	DE157	13.5	1	11141-16	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8082	6/1/2011	3550B	DE157	13.5	1	12642-23	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8082	6/1/2011	3550B	DE157	13.5	1	12672-29	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8082	6/1/2011	3550B	DE157	13.5	1	12674-11	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8082	6/1/2011	3550B	DE157	13.5	1	37324-23	Aroclor 1262	4.4		0.38	2.0	ug/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8082	6/1/2011	3550B	DE157	13.5	1	53469-21	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8082	6/1/2011	3550B	DE157	13.5	1	63496-31	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8151A	6/7/2011	3550B	DE157	13.5	1	120-36-5	DICHLOROPROP	2	U	0.92	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8151A	6/7/2011	3550B	DE157	13.5	1	1918-00-9	DICAMBA	1.4	U	0.46	1.4	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8151A	6/7/2011	3550B	DE157	13.5	1	75-99-0	DALAPON	10	U	5.1	10	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8151A	6/7/2011	3550B	DE157	13.5	1	88-85-7	DINOSEB	2.8	U	0.92	2.8	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8151A	6/7/2011	3550B	DE157	13.5	1	93-65-2	MCPP	290	U	87	290	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8151A	6/7/2011	3550B	DE157	13.5	1	93-72-1	2,4,5-TP (Silvex)	0.2	U	0.087	0.20	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8151A	6/7/2011	3550B	DE157	13.5	1	93-76-5	2,4,5-T	0.2	U	0.095	0.20	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8151A	6/7/2011	3550B	DE157	13.5	1	94-74-6	MCPA	290	U	88	290	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8151A	6/7/2011	3550B	DE157	13.5	1	94-75-7	2,4-D	4.2	U	1.4	4.2	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8151A	6/7/2011	3550B	DE157	13.5	1	94-82-6	2,4-DB	2	U	1.7	2.0	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	108-95-1	PHENOL	190	U	19	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	27	J	19	390	ug/kg	J	J	Z	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	129-00-0	PYRENE	20	J	19	190	ug/kg	J	J	Z	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298907	LL	1613B	6/10/2011	METHOD	DX090	12.4	1	35822-46-	1,2,3,4,6,7,8-HPCDD	53.8		0.0893	5.66	ng/kg	B			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298907	LL	1613B	6/10/2011	METHOD	DX090	12.4	1	39001-02-	OCDF	23.7		0.0366	11.3	ng/kg	B			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298907	LL	1613B	6/10/2011	METHOD	DX090	12.4	1	39227-28-	1,2,3,4,7,8-HxCDD	0.431	J	0.0401	5.66	ng/kg	JB	J	Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298907	LL	1613B	6/10/2011	METHOD	DX090	12.4	1	40321-76-	1,2,3,7,8-PECDD	0.341	J	0.0346	5.66	ng/kg	JQ	J	Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298907	LL	1613B	6/10/2011	METHOD	DX090	12.4	1	51207-31-	2,3,7,8-TCDF	0.375	J	0.0555	1.13	ng/kg	J	J	Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298907	LL	1613B	6/10/2011	METHOD	DX090	12.4	1	55673-89-	1,2,3,4,7,8,9-HPCDF	0.805	J	0.0379	5.66	ng/kg	JB	J	Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298907	LL	1613B	6/10/2011	METHOD	DX090	12.4	1	57117-31-	2,3,4,7,8-PECDF	1.06	J	0.0293	5.66	ng/kg	JB	J	Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298907	LL	1613B	6/10/2011	METHOD	DX090	12.4	1	57117-41-	1,2,3,7,8-PECDF	0.827	J	0.0284	5.66	ng/kg	JB	J	Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298907	LL	1613B	6/10/2011	METHOD	DX090	12.4	1	57117-44-	1,2,3,6,7,8-HXCDF	0.845	J	0.0348	5.66	ng/kg	JB	J	Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298907	LL	1613B	6/10/2011	METHOD	DX090	12.4	1	57653-85-	1,2,3,6,7,8-HXCDD	2.28	J	0.0425	5.66	ng/kg	JB	J	Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298907	LL	1613B	6/10/2011	METHOD	DX090	12.4	1	60851-34-	2,3,4,6,7,8-HXCDF	0.944	J	0.0357	5.66	ng/kg	JB	J	Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298907	LL	1613B	6/10/2011	METHOD	DX090	12.4	1	67562-39-	1,2,3,4,6,7,8-HPCDF	13.6		0.0260	5.66	ng/kg	B			6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298907	LL	1613B	6/10/2011	METHOD	DX090	12.4	1	70648-26-	1,2,3,4,7,8-HXCDF	1.34	J	0.0392	5.66	ng/kg	JB	J	Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-001-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298907	LL	1613B	6/10/2011	METHOD	DX090	12.4	1	72918-21-	1,2,3,7,8,9-HXCDF	1.62	J	0.0396	5.66	ng/kg	JB	J	Z	6345377.018	1906634.926	-118.715555	34.22939983
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298908	LL	1613B	6/10/2011	METHOD	DX090	4.9	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0224	1.02	ng/kg	U			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298908	LL	1613B	6/10/2011	METHOD	DX090	4.9	1	19408-74-	1,2,3,7,8,9-HXCDD	0.958	J	0.0327	5.11	ng/kg	JB	J	Z	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298908	LL	1613B	6/10/2011	METHOD	DX090	4.9	1	3268-87-9	OCDD	456		0.0548	10.2	ng/kg	B			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298908	LL	1613B	6/10/2011	METHOD	DX090	4.9	1	35822-46-	1,2,3,4,6,7,8-HPCDD	37.3		0.0666	5.11	ng/kg	B			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298908	LL	1613B	6/10/2011	METHOD	DX090	4.9	1	39001-02-	OCDF	13.5		0.0326	10.2	ng/kg	B			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298908	LL	1613B	6/10/2011	METHOD	DX090	4.9	1	39227-28-	1,2,3,4,7,8-HxCDD	0.53	J	0.0320	5.11	ng/kg	JB	J	Z	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298908	LL	1613B	6/10/2011	METHOD	DX090	4.9	1	40321-76-	1,2,3,7,8-PECDD	0.301	J	0.0294	5.11	ng/kg	J	J	Z	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298908	LL	1613B	6/10/2011	METHOD	DX090	4.9	1	51207-31-	2,3,7,8-TCDF	0.161	J	0.0429	1.02	ng/kg	J	J	Z	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298908	LL	1613B	6/10/2011	METHOD	DX090	4.9	1	55673-89-	1,2,3,4,7,8,9-HPCDF	0.439	J	0.0352	5.11	ng/kg	JBQ	J	Z	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298908	LL	1613B	6/10/2011	METHOD	DX090	4.9	1	57117-31-	2,3,4,7,8-PECDF	0.672	J	0.0237	5.11	ng/kg	JB	J	Z	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298908	LL	1613B	6/10/2011	METHOD	DX090	4.9	1	57117-41-	1,2,3,7,8-PECDF	0.278	J	0.0242	5.11	ng/kg	JB	J	Z	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298908	LL	1613B	6/10/2011	METHOD	DX090	4.9	1	57117-44-	1,2,3,6,7,8-HXCDF	0.513	J	0.0286	5.11	ng/kg	JB	J	Z	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298908	LL	1613B	6/10/2011	METHOD	DX090	4.9	1	57653-85-	1,2,3,6,7,8-HXCDD	1.76	J	0.0346	5.11	ng/kg	JB	J	Z	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298908	LL	1613B	6/10/2011	METHOD	DX090	4.9	1	60851-34-	2,3,4,6,7,8-HXCDF	0.662	J	0.0257	5.11	ng/kg	JB	J	Z	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298908	LL	1613B	6/10/2011	METHOD	DX090	4.9	1	67562-39-	1,2,3,4,6,7,8-HPCDF	7.21		0.0326	5.11	ng/kg	B			6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298908	LL	1613B	6/10/2011	METHOD	DX090	4.9	1	70648-26-	1,2,3,4,7,8-HXCDF	0.599	J	0.0319	5.11	ng/kg	JB	J	Z	6345467.864	1906649.495	-118.715255	34.22944164
SL-002-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298908	LL	1613B	6/10/2011	METHOD	DX090	4.9	1	72918-21-	1,2,3,7,8,9-HXCDF	5.11	U	0.0292	5.11	ng/kg	JB	U	B, Z	6345467.864	1906649.495	-118.715255	34.22944164
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298909	LL	1613B	6/10/2011	METHOD	DX090	8.4	1	1746-01-6	2,3,7,8-TCDD	3.48		0.0706	1.06	ng/kg				6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298909	LL	1613B	6/10/2011	METHOD	DX090	8.4	1	19408-74-	1,2,3,7,8,9-HXCDD	1.8	J	0.0373	5.31	ng/kg	JB	J	Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298909	LL	1613B	6/10/2011	METHOD	DX090	8.4	1	3268-87-9	OCDD	9.88	J	0.0493	10.6	ng/kg	JB	J	Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298909	LL	1613B	6/10/2011	METHOD	DX090	8.4	1	35822-46-	1,2,3,4,6,7,8-HPCDD	1.24	J	0.0361	5.31	ng/kg	JB	J	Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298909	LL	1613B	6/10/2011	METHOD	DX090	8.4	1	39001-02-	OCDF	10.6	U	0.0550	10.6	ng/kg	JB	U	B, Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298909	LL	1613B	6/10/2011	METHOD	DX090	8.4	1	39227-28-	1,2,3,4,7,8-HxCDD	0.254	J	0.0370	5.31	ng/kg	JB	J	Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298909	LL	1613B	6/10/2011	METHOD	DX090	8.4	1	40321-76-	1,2,3,7,8-PECDD	4.2	J	0.0621	5.31	ng/kg	J	J	Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298909	LL	1613B	6/10/2011	METHOD	DX090	8.4	1	51207-31-	2,3,7,8-TCDF	0.138	J	0.0312	1.06	ng/kg	J	J	Z	6345394.23	1906717.293	-118.7155	34.2296265
SL-004-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298909	LL	1613B	6/10/2011	METHOD	DX090	8.4	1	55673-89-	1,2,3,4,7												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331394	LL	1613B	7/14/2011	METHOD	DX106	8	1	57117-41-	1,2,3,7,8-PECDF	5.35	UJ	0.0113	5.35	ng/kg	JBQ	UJ	B, FD	6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331394	LL	1613B	7/14/2011	METHOD	DX106	8	1	57117-44-	1,2,3,6,7,8-HXCDF	5.35	UJ	0.0117	5.35	ng/kg	JBQ	UJ	B, FD	6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331394	LL	1613B	7/14/2011	METHOD	DX106	8	1	57653-85-	1,2,3,6,7,8-HXCDD	5.35	UJ	0.0224	5.35	ng/kg	JBQ	UJ	B, FD	6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331394	LL	1613B	7/14/2011	METHOD	DX106	8	1	60851-34-	2,3,4,6,7,8-HXCDF	5.35	UJ	0.0140	5.35	ng/kg	JB	UJ	B, FD	6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331394	LL	1613B	7/14/2011	METHOD	DX106	8	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.35	UJ	0.00674	5.35	ng/kg	JBQ	UJ	B, FD	6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331394	LL	1613B	7/14/2011	METHOD	DX106	8	1	70648-26-	1,2,3,4,7,8-HXCDF	5.35	UJ	0.0145	5.35	ng/kg	JBQ	UJ	B, FD	6346082.023	1906150.804	-118.713212	34.22808333
DUP18-SA5DN-QC-062811	6/28/2011	FD	2	3	ft bgs	SO	5DN	SL-116-SA5DN-SB-2.0-3.0	6331394	LL	1613B	7/14/2011	METHOD	DX106	8	1	72918-21-	1,2,3,7,8,9-HXCDF	5.35	U	0.0193	5.35	ng/kg	JBQ	U	B	6346082.023	1906150.804	-118.713212	34.22808333
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337154	LL	160.3M	7/8/2011	Gen Prep	DX108	14.5	1	MOIST	MOISTURE	14.5		0.50	0.50	%				6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337154	LL	1613B	7/15/2011	METHOD	DX108	14.5	1	1746-01-6	2,3,7,8-TCDD	0.0386	J	0.0129	1.11	ng/kg	JQ	J	FD, Z	6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337154	LL	1613B	7/15/2011	METHOD	DX108	14.5	1	19408-7-4	1,2,3,7,8,9-HXCDD	5.57	U	0.0158	5.57	ng/kg	JB	U	B	6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337154	LL	1613B	7/15/2011	METHOD	DX108	14.5	1	3268-87-9	OCDD	11.1	U	0.0201	11.1	ng/kg	JB	U	B	6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337154	LL	1613B	7/15/2011	METHOD	DX108	14.5	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.57	U	0.0208	5.57	ng/kg	JB	U	B	6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337154	LL	1613B	7/15/2011	METHOD	DX108	14.5	1	39001-02-	OCDF	11.1	UJ	0.0195	11.1	ng/kg	JB	UJ	B, FD	6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337154	LL	1613B	7/15/2011	METHOD	DX108	14.5	1	39227-28-	1,2,3,4,7,8-HxCDD	5.57	U	0.0160	5.57	ng/kg	JB	U	B	6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337154	LL	1613B	7/15/2011	METHOD	DX108	14.5	1	40321-76-	1,2,3,7,8-PECDF	5.57	U	0.0150	5.57	ng/kg	JB	U	B	6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337154	LL	1613B	7/15/2011	METHOD	DX108	14.5	1	51207-31-	2,3,7,8-TCDF	0.0648	J	0.0120	1.11	ng/kg	J	J	Z	6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337154	LL	1613B	7/15/2011	METHOD	DX108	14.5	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.57	UJ	0.0168	5.57	ng/kg	JB	UJ	B, FD	6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337154	LL	1613B	7/15/2011	METHOD	DX108	14.5	1	57117-31-	2,3,4,7,8-PECDF	5.57	U	0.00901	5.57	ng/kg	JB	U	B	6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337154	LL	1613B	7/15/2011	METHOD	DX108	14.5	1	57117-41-	1,2,3,7,8-PECDF	0.224	J	0.00924	5.57	ng/kg	JB	J	Z	6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337154	LL	1613B	7/15/2011	METHOD	DX108	14.5	1	57117-44-	1,2,3,6,7,8-HXCDF	5.57	U	0.0138	5.57	ng/kg	JBQ	U	B	6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337154	LL	1613B	7/15/2011	METHOD	DX108	14.5	1	57653-85-	1,2,3,6,7,8-HXCDD	5.57	U	0.0164	5.57	ng/kg	JB	U	B	6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337154	LL	1613B	7/15/2011	METHOD	DX108	14.5	1	60851-34-	2,3,4,6,7,8-HXCDF	5.57	U	0.0154	5.57	ng/kg	JBQ	U	B	6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337154	LL	1613B	7/15/2011	METHOD	DX108	14.5	1	67562-39-	1,2,3,4,7,8-HPCDF	5.57	U	0.00819	5.57	ng/kg	JB	U	B	6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337154	LL	1613B	7/15/2011	METHOD	DX108	14.5	1	70648-26-	1,2,3,4,7,8-HXCDF	5.57	U	0.0159	5.57	ng/kg	JB	U	B	6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337154	LL	1613B	7/15/2011	METHOD	DX108	14.5	1	72918-21-	1,2,3,7,8,9-HXCDF	0.29	J	0.0186	5.57	ng/kg	J	J	Z	6345068.264	1906143.518	-118.716565	34.2280435
DUP20-SA5DN-QC-070711	7/7/2011	FD	4	5	ft bgs	SO	5DN	SL-166-SA5DN-SB-4.0-5.0	6338375	LL	160.3M	7/18/2011	Gen Prep	DX109	14.2	1	MOIST	MOISTURE	14.2		0.50	0.50	%				6345832.076	1906036.001	-118.714036	34.227763
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8081A	6/6/2011	3550B	DE160	11	1	76-44-8	HEPTACHLOR	0.19	U	0.067	0.19	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8081A	6/6/2011	3550B	DE160	11	1	8001-35-3	TOXAPHENE	7.4	U	2.5	7.4	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8081A	6/6/2011	3550B	DE160	11	1	959-98-8	ENDOSULFAN I	0.19	U	0.049	0.19	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8082	6/8/2011	3550B	DE160	11	1	11096-82-	Aroclor 1260	23		0.44	1.9	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8082	6/8/2011	3550B	DE160	11	1	11097-69-	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8082	6/8/2011	3550B	DE160	11	1	11100-14-	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8082	6/8/2011	3550B	DE160	11	1	11104-28-	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8082	6/8/2011	3550B	DE160	11	1	11126-42-	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8082	6/8/2011	3550B	DE160	11	1	11141-16-	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8082	6/8/2011	3550B	DE160	11	1	12642-23-	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8082	6/8/2011	3550B	DE160	11	1	12672-29-	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8082	6/8/2011	3550B	DE160	11	1	12674-11-	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8082	6/8/2011	3550B																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C	6/6/2011	3550B	DE160	11	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C	6/6/2011	3550B	DE160	11	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C	6/6/2011	3550B	DE160	11	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C	6/6/2011	3550B	DE160	11	1	86-74-8	CARBAZOLE	26	J	19	190	ug/kg	J	J	Z	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C	6/6/2011	3550B	DE160	11	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C	6/6/2011	3550B	DE160	11	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C	6/6/2011	3550B	DE160	11	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C	6/6/2011	3550B	DE160	11	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C	6/6/2011	3550B	DE160	11	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C	6/6/2011	3550B	DE160	11	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C	6/6/2011	3550B	DE160	11	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C	6/6/2011	3550B	DE160	11	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C	6/6/2011	3550B	DE160	11	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C	6/6/2011	3550B	DE160	11	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C	6/6/2011	3550B	DE160	11	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C	6/6/2011	3550B	DE160	11	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C	6/6/2011	3550B	DE160	11	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C	6/6/2011	3550B	DE160	11	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C SIM	6/9/2011	3550B	DE160	11	5	120-12-7	ANTHRACENE	270		1.9	9.4	ug/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C SIM	6/9/2011	3550B	DE160	11	5	129-00-0	PYRENE	1100		3.7	9.4	ug/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C SIM	6/9/2011	3550B	DE160	11	5	205-99-2	BENZO(B)FLUORANTHENE	340	J	3.7	9.4	ug/kg		J	L	6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C SIM	6/9/2011	3550B	DE160	11	5	206-44-0	FLUORANTHENE	1200		3.7	9.4	ug/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C SIM	6/9/2011	3550B	DE160	11	5	207-08-9	BENZO(K)FLUORANTHENE	150		3.7	9.4	ug/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C SIM	6/9/2011	3550B	DE160	11	5	208-96-8	ACENAPHTHYLENE	9.4	U	1.9	9.4	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C SIM	6/9/2011	3550B	DE160	11	5	218-01-9	CHRYSENE	460		1.9	9.4	ug/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C SIM	6/9/2011	3550B	DE160	11	5	50-32-8	BENZO(A)PYRENE	240		3.7	9.4	ug/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C SIM	6/9/2011	3550B	DE160	11	5	56-55-3	BENZO(A)ANTHRACENE	500		3.7	9.4	ug/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C SIM	6/9/2011	3550B	DE160	11	5	62-75-9	N-NITROSODIMETHYLAMINE	9.4	U	3.7	9.4	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C SIM	6/9/2011	3550B	DE160	11	5	83-32-9	ACENAPHTHENE	26		3.7	9.4	ug/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C SIM	6/9/2011	3550B	DE160	11	5	85-01-8	PHENANTHRENE	910		3.7	9.4	ug/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C SIM	6/9/2011	3550B	DE160	11	5	86-73-9	FLUORENE	47		3.7	9.4	ug/kg				6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C SIM	6/9/2011	3550B	DE160	11	5	90-12-0	1-METHYLNAPHTHALENE	9.4	U	3.7	9.4	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C SIM	6/9/2011	3550B	DE160	11	5	91-20-3	NAPHTHALENE	9.4	U	3.7	9.4	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8270C SIM	6/9/2011	3550B	DE160	11	5	91-57-6	2-METHYLNAPHTHALENE	9.4	U	3.7	9.4	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8315A	6/4/2011	METHOD	DE160	11	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8330A	6/3/2011	8330	DE160	11	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8330A	6/3/2011	8330	DE160	11	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8330A	6/3/2011	8330	DE160	11	1	19406-51	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8330A	6/3/2011	8330	DE160	11	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8330A	6/3/2011	8330	DE160	11	1	35572-78	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983
SL-012-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297556	LL	8330A	6/3/2011	8330	DE160	11	1	479-45-8	Tetryl	130	U	69	130	ug/kg	U			6345771.42	1906759.495	-118.714254	34.22974983

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8015M	6/10/2011	3550B	DE170	8.8	1	PHCC21C3	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8015M	6/10/2011	3550B	DE170	8.8	1	PHCC30C4	EFH (C30-C40)	1.3	U	0.44	1.3	mg/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8015M	6/10/2011	3550B	DE170	8.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8015M	6/7/2011	5035	DE170	8.8	20.97	GROC5C13	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8082	6/14/2011	3550B	DE170	8.8	1	11096-82	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8082	6/14/2011	3550B	DE170	8.8	1	11097-69	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8082	6/14/2011	3550B	DE170	8.8	1	11100-14	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8082	6/14/2011	3550B	DE170	8.8	1	11104-28	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8082	6/14/2011	3550B	DE170	8.8	1	11126-42	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8082	6/14/2011	3550B	DE170	8.8	1	11141-16	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8082	6/14/2011	3550B	DE170	8.8	1	12642-23	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8082	6/14/2011	3550B	DE170	8.8	1	12672-29	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8082	6/14/2011	3550B	DE170	8.8	1	12674-11	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8082	6/14/2011	3550B	DE170	8.8	1	37324-23	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8082	6/14/2011	3550B	DE170	8.8	1	53469-21	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8082	6/14/2011	3550B	DE170	8.8	1	63496-31	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	100-41-4	ETHYLBENZENE	3.7	U	0.05	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	100-42-5	STYRENE	3.7	U	0.09	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	10061-01	CIS-1,3-DICHLOROPROPENE	3.7	U	0.15	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	10061-02	TRANS-1,3-DICHLOROPROPENE	3.7	U	0.16	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	103-65-1	N-PROPYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	104-51-8	N-BUTYLBENZENE	3.7	U	0.11	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	106-43-4	4-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	106-46-7	1,4-DICHLOROBENZENE	3.7	U	0.15	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	106-93-4	1,2-Dibromoethane (EDB)	3.7	U	0.16	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	107-06-2	1,2-Dichloroethane	3.7	U	0.14	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.3	U	0.36	7.3	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	108-67-8	1,3,5-Trimethylbenzene	3.7	U	0.09	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	108-86-1	BROMOBENZENE	3.7	U	0.12	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	108-88-3	TOLUENE	3.7	U	0.07	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	108-90-9	Chlorobenzene	3.7	U	0.10	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	110-75-8	2-CHLOROETHYL VINYL ETHER	3.7	U	0.27	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	120-82-1	1,2,4-Trichlorobenzene	3.7	U	0.16	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	124-48-1	DIBROMOCHLOROMETHANE	3.7	U	0.18	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	127-18-4	TETRACHLOROETHENE	3.7	U	0.18	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	135-98-8	SEC-BUTYLBENZENE	3.7	U	0.05	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	142-28-9	1,3-DICHLOROPROPANE	3.7	U	0.07	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	156-59-2	CIS-1,2-DICHLOROETHENE	3.7	U	0.17	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	156-60-5	TRANS-1,2-DICHLOROETHENE	3.7	U	0.11	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8260B	6/7/2011	5035	DE170	8.8	0.83	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.7	U	0.19	3.7	ug/kg	U			6345645.588	1906669.711	-118.714668	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	541-73-1	1,3-DICHLOROENZENE	180	U	18	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-015-SA5DN-SB-12.0-13.0	6/1/2011	N	12	13	ft bgs	SO	5DN		6304858	LL	8270C	6/30/2011	3550B	DE170	8.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345645.588	1906669.711	-118.714668	34.22950067
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	67-66-3	CHLOROFORM	4.6	U	0.14	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	71-43-2	BENZENE	4.6	U	0.12	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	71-55-6	1,1,1-Trichloroethane	4.6	U	0.23	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	74-83-9	BROMOMETHANE	4.6	U	0.29	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	74-87-3	CHLOROMETHANE	4.6	U	0.38	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	74-95-3	DIBROMOMETHANE	4.6	U	0.28	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	74-97-5	BROMOCHLOROMETHANE	4.6	U	0.38	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	75-00-3	Chloroethane	4.6	U	0.15	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	75-01-4	VINYL CHLORIDE	4.6	U	0.23	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	75-09-2	METHYLENE CHLORIDE	4.6	U	0.28	4.6	ug/kg	J	U	B	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	75-25-2	BROMOFORM	4.6	U	0.46	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/2011	5035	DE170	9.8	1.04	75-27-4	BROMODICHLOROMETHANE	4.6	U	0.09	4.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8260B	6/7/20																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C	6/26/2011	3550B	DE170	9.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C	6/26/2011	3550B	DE170	9.8	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C	6/26/2011	3550B	DE170	9.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C	6/26/2011	3550B	DE170	9.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C	6/26/2011	3550B	DE170	9.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C	6/26/2011	3550B	DE170	9.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C	6/26/2011	3550B	DE170	9.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C	6/26/2011	3550B	DE170	9.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C	6/26/2011	3550B	DE170	9.8	1	87-68-3	HEXACHLOROBTADIENE	180	U	73	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C	6/26/2011	3550B	DE170	9.8	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C	6/26/2011	3550B	DE170	9.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C	6/26/2011	3550B	DE170	9.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C	6/26/2011	3550B	DE170	9.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C	6/26/2011	3550B	DE170	9.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C	6/26/2011	3550B	DE170	9.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C	6/26/2011	3550B	DE170	9.8	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C	6/26/2011	3550B	DE170	9.8	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C	6/26/2011	3550B	DE170	9.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C	6/26/2011	3550B	DE170	9.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C	6/26/2011	3550B	DE170	9.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C	6/26/2011	3550B	DE170	9.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C	6/26/2011	3550B	DE170	9.8	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C SIM	6/23/2011	3550B	DE170	9.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C SIM	6/23/2011	3550B	DE170	9.8	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C SIM	6/23/2011	3550B	DE170	9.8	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C SIM	6/23/2011	3550B	DE170	9.8	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C SIM	6/23/2011	3550B	DE170	9.8	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C SIM	6/23/2011	3550B	DE170	9.8	1	191-24-2	BENZO(C,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C SIM	6/23/2011	3550B	DE170	9.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C SIM	6/23/2011	3550B	DE170	9.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C SIM	6/23/2011	3550B	DE170	9.8	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C SIM	6/23/2011	3550B	DE170	9.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C SIM	6/23/2011	3550B	DE170	9.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C SIM	6/23/2011	3550B	DE170	9.8	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C SIM	6/23/2011	3550B	DE170	9.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C SIM	6/23/2011	3550B	DE170	9.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C SIM	6/23/2011	3550B	DE170	9.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C SIM	6/23/2011	3550B	DE170	9.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C SIM	6/23/2011	3550B	DE170	9.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C SIM	6/23/2011	3550B	DE170	9.8	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-4.0-5.0	6/1/2011	N	4	5	ft bgs	SO	5DN		6304861	LL	8270C SIM	6/23/2011	3550B	DE170	9.8	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6345604.18	1906684.441	-1	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	6020	7/8/2011	3050B	DE194	14.5	2	7440-38-2	Arsenic	7.06	J	0.0900	0.450	mg/kg	J	E, A	6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	6020	7/8/2011	3050B	DE194	14.5	2	7440-41-7	BERYLLIUM	0.966	J	0.0180	0.112	mg/kg	J	Q	6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	6020	7/8/2011	3050B	DE194	14.5	2	7440-43-9	CADMIUM	0.359	J	0.0495	0.112	mg/kg	J	Q	6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	6020	7/8/2011	3050B	DE194	14.5	2	7440-47-3	CHROMIUM	44.8	J	0.135	0.450	mg/kg	J	E, A	6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	6020	7/8/2011	3050B	DE194	14.5	2	7440-48-4	COBALT	13	J	0.0225	0.112	mg/kg	J	E, Q, A	6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	6020	7/8/2011	3050B	DE194	14.5	2	7440-50-8	COPPER	21.9	J	0.0900	0.450	mg/kg	J	E, Q	6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	6020	7/8/2011	3050B	DE194	14.5	2	7440-62-2	VANADIUM	85.2	J	0.0247	0.112	mg/kg	J	E, A	6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	6020	7/8/2011	3050B	DE194	14.5	2	7440-66-6	ZINC	88.2	J	0.630	3.37	mg/kg	J	E, A	6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	7199	7/18/2011	3060A	DE194	14.5	1	18540-29-	HEXAVALENT CHROMIUM	0.66	J	0.23	1.2	mg/kg	J	Z	6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	7471A	7/8/2011	METHOD	DE194	14.5	1	7439-97-6	Mercury	0.11	U	0.0077	0.110	mg/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8082	7/14/2011	3550B	DE194	14.5	1	11096-82-	Aroclor 1260	2	U	0.45	2.0	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8082	7/14/2011	3550B	DE194	14.5	1	11097-69-	Aroclor 1254	2	U	0.38	2.0	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8082	7/14/2011	3550B	DE194	14.5	1	11100-14-	Aroclor 1268	2	U	0.38	2.0	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8082	7/14/2011	3550B	DE194	14.5	1	11104-28-	Aroclor 1221	2	U	0.38	2.0	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8082	7/14/2011	3550B	DE194	14.5	1	11126-42-	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8082	7/14/2011	3550B	DE194	14.5	1	11141-16-	Aroclor 1232	2	U	0.38	2.0	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8082	7/14/2011	3550B	DE194	14.5	1	12642-23-	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8082	7/14/2011	3550B	DE194	14.5	1	12672-29-	Aroclor 1248	2	U	0.38	2.0	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8082	7/14/2011	3550B	DE194	14.5	1	12674-11-	Aroclor 1016	2	U	0.38	2.0	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8082	7/14/2011	3550B	DE194	14.5	1	37324-23-	Aroclor 1262	2	U	0.38	2.0	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8082	7/14/2011	3550B	DE194	14.5	1	53469-21-	Aroclor 1242	2	U	0.38	2.0	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8082	7/14/2011	3550B	DE194	14.5	1	63496-31-	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8260B	7/12/2011	5035	DE194	14.5	0.88	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8260B	7/12/2011	5035	DE194	14.5	0.88	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8260B	7/12/2011	5035	DE194	14.5	0.88	10061-01-	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8260B	7/12/2011	5035	DE194	14.5	0.88	10061-02-	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8260B	7/12/2011	5035	DE194	14.5	0.88	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8260B	7/12/2011	5035	DE194	14.5	0.88	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8260B	7/12/2011	5035	DE194	14.5	0.88	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8260B	7/12/2011	5035	DE194	14.5	0.88	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8260B	7/12/2011	5035	DE194	14.5	0.88	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8260B	7/12/2011	5035	DE194	14.5	0.88	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8260B	7/12/2011	5035	DE194	14.5	0.88	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	U	0.40	8.2	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8260B	7/12/2011	5035	DE194	14.5	0.88	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8260B	7/12/2011	5035	DE194	14.5	0.88	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8260B	7/12/2011	5035	DE194	14.5	0.88	108-88-3	TOLUENE	4.1	UJ	0.08	4.1	ug/kg	U	UJ	FD	6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8260B	7/12/2011	5035	DE194	14.5	0.88	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8260B	7/12/2011	5035	DE194	14.5	0.88	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg	U		6345068.264	1906143.518	-118.716565	34.2280435	
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8260B	7/12/2011	5035	DE194	14.5	0.88	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	82608 SIM	7/12/2011	5035	DE194	14.5	21.63	123-91-1	1,4-DIOXANE	15	U	5.1	15	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	621-64-7	N-NITROSO- DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
DUP-19-SA5DN-QC-070611	7/6/2011	FD	4	5	ft bgs	SO	5DN	SL-200-SA5DN-SB-4.0-5.0	6337097	LL	8270C	7/19/2011	3550B	DE194	14.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8081A	6/1/2011	3550B	DE157	13.6	1	72-43-5	METHOXYCHLOR	1.9	U	0.39	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8081A	6/1/2011	3550B	DE157	13.6	1	72-54-8	4,4'-DDD	0.39	U	0.076	0.39	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8081A	6/1/2011	3550B	DE157	13.6	1	72-55-9	4,4'-DDE	0.39	U	0.35	0.39	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8081A	6/1/2011	3550B	DE157	13.6	1	7421-93-4	ENDRIN ALDEHYDE	0.39	U	0.33	0.39	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8081A	6/1/2011	3550B	DE157	13.6	1	76-44-8	HEPTACHLOR	0.19	U	0.069	0.19	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8081A	6/1/2011	3550B	DE157	13.6	1	8001-35-2	TOXAPHENE	7.6	U	2.5	7.6	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8081A	6/1/2011	3550B	DE157	13.6	1	959-98-8	ENDOSULFAN I	0.19	U	0.051	0.19	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8082	6/1/2011	3550B	DE157	13.6	1	11096-82-1	Aroclor 1260	2.6	U	0.									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C	5/29/2011	3550B	DE157	13.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C	5/29/2011	3550B	DE157	13.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C	5/29/2011	3550B	DE157	13.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C	5/29/2011	3550B	DE157	13.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C	5/29/2011	3550B	DE157	13.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C	5/29/2011	3550B	DE157	13.6	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C	5/29/2011	3550B	DE157	13.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C	5/29/2011	3550B	DE157	13.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C	5/29/2011	3550B	DE157	13.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C	5/29/2011	3550B	DE157	13.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C	5/29/2011	3550B	DE157	13.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C	5/29/2011	3550B	DE157	13.6	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C	5/29/2011	3550B	DE157	13.6	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C	5/29/2011	3550B	DE157	13.6	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C	5/29/2011	3550B	DE157	13.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C	5/29/2011	3550B	DE157	13.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C	5/29/2011	3550B	DE157	13.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C	5/29/2011	3550B	DE157	13.6	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C SIM	5/25/2011	3550B	DE157	13.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C SIM	5/25/2011	3550B	DE157	13.6	1	117-84-0	Di-n-octylphtthalate	21	U	6.9	21	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C SIM	5/25/2011	3550B	DE157	13.6	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C SIM	5/25/2011	3550B	DE157	13.6	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C SIM	5/25/2011	3550B	DE157	13.6	1	131-11-3	Dimethylphtthalate	21	U	6.9	21	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C SIM	5/25/2011	3550B	DE157	13.6	1	191-24-2	BENZO(C,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C SIM	5/25/2011	3550B	DE157	13.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C SIM	5/25/2011	3550B	DE157	13.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C SIM	5/25/2011	3550B	DE157	13.6	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C SIM	5/25/2011	3550B	DE157	13.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C SIM	5/25/2011	3550B	DE157	13.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C SIM	5/25/2011	3550B	DE157	13.6	1	218-01-9	CHRYSENE	0.4	J	0.39	1.9	ug/kg	J	J	Z	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C SIM	5/25/2011	3550B	DE157	13.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C SIM	5/25/2011	3550B	DE157	13.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C SIM	5/25/2011	3550B	DE157	13.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C SIM	5/25/2011	3550B	DE157	13.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C SIM	5/25/2011	3550B	DE157	13.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C SIM	5/25/2011	3550B	DE157	13.6	1	84-66-2	Diethylphtthalate	21	U	6.9	21	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C SIM	5/25/2011	3550B	DE157	13.6	1	84-74-2	Di-n-butylphtthalate	21	U	6.9	21	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C SIM	5/25/2011	3550B	DE157	13.6	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C SIM	5/25/2011	3550B	DE157	13.6	1	85-68-7	Butylbenzylphtthalate	12	J	6.9	21	ug/kg	J	J	Z	6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293449	LL	8270C SIM	5/25/2011	3550B	DE157	13.6	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345635.883	1906509.348	-118.714696	34.22905983
SL-030-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs</																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6010B	5/29/2011	3050B	DE157	9.2	1	7439-93-2	LITHIUM	25.2		0.24	2.1	mg/kg				6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6010B	5/29/2011	3050B	DE157	9.2	1	7439-95-4	MAGNESIUM	6570		2.72	10.7	mg/kg				6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6010B	5/29/2011	3050B	DE157	9.2	1	7439-96-5	MANGANESE	380		0.0834	0.535	mg/kg				6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6010B	5/29/2011	3050B	DE157	9.2	1	7440-09-7	POTASSIUM	3610	J	19.2	53.5	mg/kg		J	Q	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6010B	5/29/2011	3050B	DE157	9.2	1	7440-23-5	SODIUM	145		39.9	107	mg/kg				6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6010B	5/29/2011	3050B	DE157	9.2	1	7440-24-6	STRONTIUM	42.4		0.0663	0.535	mg/kg				6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6010B	5/29/2011	3050B	DE157	9.2	1	7440-31-5	TIN	10.7	U	1.07	10.7	mg/kg	J	U	B	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6010B	5/29/2011	3050B	DE157	9.2	1	7440-32-6	TITANIUM	1220		0.406	1.07	mg/kg				6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6010B	5/29/2011	3050B	DE157	9.2	1	7440-42-8	BORON	11.6		0.952	5.35	mg/kg				6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6010B	5/29/2011	3050B	DE157	9.2	1	7440-67-7	Zirconium	3.37	J	0.898	5.35	mg/kg	J	J	Z	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6010B	5/29/2011	3050B	DE157	9.2	1	7440-70-2	CALCIUM	13800	J	6.55	21.4	mg/kg		J	E	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6010B	5/29/2011	3050B	DE157	9.2	1	7723-14-0	PHOSPHORUS	359	J	0.599	10.7	mg/kg		J	Q	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6020	5/24/2011	3050B	DE157	9.2	2	7782-49-2	SELENIUM	0.11	J	0.0432	0.432	mg/kg	J	J	Q, Z	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6020	5/24/2011	3050B	DE157	9.2	2	7439-98-7	MOLYBDENUM	0.567	J	0.0540	0.108	mg/kg		J	E, Q	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6020	5/27/2011	3050B	DE157	9.2	5	7440-39-3	BARIUM	119	J	0.292	1.08	mg/kg		J	E, A	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6020	6/3/2011	3050B	DE157	9.2	2	7440-28-0	THALLIUM	0.352	J	0.0330	0.110	mg/kg		J	Q	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6020	5/24/2011	3050B	DE157	9.2	2	7439-92-1	LEAD	16.7	J	0.0112	0.216	mg/kg		J	A	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6020	5/24/2011	3050B	DE157	9.2	2	7440-02-0	NICKEL	28.1	J	0.108	0.432	mg/kg		J	E, Q, A	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6020	5/24/2011	3050B	DE157	9.2	2	7440-22-4	SILVER	0.073	J	0.0130	0.108	mg/kg	J	J	Q, Z	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6020	5/24/2011	3050B	DE157	9.2	2	7440-36-0	ANTIMONY	0.355	J	0.0648	0.216	mg/kg		J	Q	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6020	5/24/2011	3050B	DE157	9.2	2	7440-38-2	Arsenic	9.38	J	0.0864	0.432	mg/kg		J	E, A	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6020	5/24/2011	3050B	DE157	9.2	2	7440-41-7	BERYLLIUM	1.04		0.0173	0.108	mg/kg				6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6020	5/24/2011	3050B	DE157	9.2	2	7440-43-9	CADMIUM	0.525	J	0.0432	0.108	mg/kg		J	Q	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6020	5/24/2011	3050B	DE157	9.2	2	7440-47-3	CHROMIUM	38.8	J	0.130	0.432	mg/kg		J	E	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6020	5/24/2011	3050B	DE157	9.2	2	7440-48-4	COBALT	14.8	J	0.0216	0.108	mg/kg		J	E, Q, A	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6020	5/24/2011	3050B	DE157	9.2	2	7440-50-8	COPPER	24.2	J	0.0713	0.432	mg/kg		J	E, Q, A	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6020	5/24/2011	3050B	DE157	9.2	2	7440-62-2	VANADIUM	74.4	J	0.0238	0.108	mg/kg		J	E	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	6020	5/24/2011	3050B	DE157	9.2	2	7440-66-6	ZINC	112	J	0.605	3.24	mg/kg		J	E, A	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	7199	5/26/2011	3060A	DE157	9.2	1	18540-29-4	HEXAVALENT CHROMIUM	0.38	J	0.22	1.1	mg/kg	J	J	Z	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	7471A	5/24/2011	METHOD	DE157	9.2	1	7439-97-6	Mercury	0.107	U	0.0031	0.107	mg/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8015B	5/27/2011	3550B	DE157	9.2	2	84-15-1	O-TERPHENYL	7.7	U	3.3	7.7	mg/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8015B	5/27/2011	3550B	DE157	9.2	2	92-06-8	m-Terphenyl	7.7	U	3.3	7.7	mg/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8015B	5/27/2011	3550B	DE157	9.2	2	92-94-4	p-Terphenyl	7.7	U	3.3	7.7	mg/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8015B	5/21/2011	METHOD	DE157	9.2	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8015B	5/21/2011	METHOD	DE157	9.2	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8015B	5/21/2011	METHOD	DE157	9.2	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8015M	5/24/2011	METHOD	DE157	9.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8015M	5/24/2011	METHOD	DE157	9.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8015M	5/24/2011	METHOD	DE157	9.2	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8015M	6/2/2011	3550B	DE157	9.2	20	PHCC12C1	EFH (C12-C14)	26	U	8.8	26	mg/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8015M	6/2/2011	3550B	DE157	9.2	20	PHCC15C2	EFH (C15-C20)	26	U	8.8	26	mg/kg	U			6345648.18			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C	5/29/2011	3550B	DE157	9.2	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C	5/29/2011	3550B	DE157	9.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C	5/29/2011	3550B	DE157	9.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C	5/29/2011	3550B	DE157	9.2	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C	5/29/2011	3550B	DE157	9.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C	5/29/2011	3550B	DE157	9.2	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C	5/29/2011	3550B	DE157	9.2	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C	5/29/2011	3550B	DE157	9.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C	5/29/2011	3550B	DE157	9.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C	5/29/2011	3550B	DE157	9.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C	5/29/2011	3550B	DE157	9.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C	5/29/2011	3550B	DE157	9.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C	5/29/2011	3550B	DE157	9.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C	5/29/2011	3550B	DE157	9.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C	5/29/2011	3550B	DE157	9.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C	5/29/2011	3550B	DE157	9.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293453	LL	8270C	5/29/2011	3550B	DE157	9.2	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8315A	6/1/2011	METHOD	DE157	14.5	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8330A	5/27/2011	8330	DE157	14.5	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8330A	5/27/2011	8330	DE157	14.5	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8330A	5/27/2011	8330	DE157	14.5	1	121-82-4	RDX	140	U	57	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8330A	5/27/2011	8330	DE157	14.5	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8330A	5/27/2011	8330	DE157	14.5	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8330A	5/27/2011	8330	DE157	14.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8330A	5/27/2011	8330	DE157	14.5	1	479-45-8	Tetryl	140	U	70	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8330A	5/27/2011	8330	DE157	14.5	1	55-63-0	Nitroglycerin	2800	U	920	2800	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8330A	5/27/2011	8330	DE157	14.5	1	59229-75-2	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8330A	5/27/2011	8330	DE157	14.5	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8330A	5/27/2011	8330	DE157	14.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8330A	5/27/2011	8330	DE157	14.5	1	78-11-5	PETN	2800	U	920	2800	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8330A	5/27/2011	8330	DE157	14.5	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8330A	5/27/2011	8330	DE157	14.5	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8330A	5/27/2011	8330	DE157	14.5	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8330A	5/27/2011	8330	DE157	14.5	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293452	LL	8330A	5/27/2011	8330	DE157	14.5	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8270C	5/29/2011	3550B	DE157	45.9	1	218-01-9	CHRYSENE	33	J	310	310	ug/kg	J	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8270C	5/29/2011	3550B	DE157	45.9	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	310	U	31	310	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8270C	5/29/2011	3550B	DE157	45.9	1	51-28-5	2,4-DINITROPHENOL	1800	UJ	610	1800	ug/kg	U	UJ	L	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8270C	5/29/2011	3550B	DE157	45.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	920	U	310	920	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8270C	5/29/2011	3550B	DE157	45.9	1	541-73-1	1,3-DICHLOROBENZENE	310	U	31	310	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8270C	5/29/2011	3550B	DE157																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8330A	5/28/2011	8330	DE157	45.9	1	121-82-4	RDX	220	U	91	220	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8330A	5/28/2011	8330	DE157	45.9	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	220	U	110	220	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8330A	5/28/2011	8330	DE157	45.9	1	2691-41-0	HMX	540	U	180	540	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8330A	5/28/2011	8330	DE157	45.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	220	U	72	220	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8330A	5/28/2011	8330	DE157	45.9	1	479-45-8	Tetryl	220	U	110	220	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8330A	5/28/2011	8330	DE157	45.9	1	55-63-0	Nitroglycerin	4300	U	1400	4300	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8330A	5/28/2011	8330	DE157	45.9	1	59229-75-2	2,6-Diamino-4-nitrotoluene	430	U	140	430	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8330A	5/28/2011	8330	DE157	45.9	1	606-20-2	2,6-DINITROTOLUENE	220	U	72	220	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8330A	5/28/2011	8330	DE157	45.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	430	U	140	430	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8330A	5/28/2011	8330	DE157	45.9	1	78-11-5	PETN	4300	U	1400	4300	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8330A	5/28/2011	8330	DE157	45.9	1	88-72-2	2-NITROTOLUENE	220	U	140	220	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8330A	5/28/2011	8330	DE157	45.9	1	98-95-3	NITROBENZENE	220	U	72	220	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8330A	5/28/2011	8330	DE157	45.9	1	99-08-1	3-NITROTOLUENE	220	U	180	220	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8330A	5/28/2011	8330	DE157	45.9	1	99-35-4	1,3,5-Trinitrobenzene	220	U	72	220	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8330A	5/28/2011	8330	DE157	45.9	1	99-65-0	1,3-DINITROBENZENE	220	U	72	220	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8330A	5/28/2011	8330	DE157	45.9	1	99-99-0	4-NITROTOLUENE	220	U	140	220	ug/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	9012B	5/27/2011	METHOD	DE157	45.9	1	57-12-5	CYANIDE	0.92	U	0.33	0.92	mg/kg	U			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	9045M	5/24/2011	Gen Prep	DE157	45.9	1	pH	PH	8.04		0.0100	0.0100	pH unit				6345758.446	1906507.749	-118.714291	34.22905783
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	160.3M	6/2/2011	Gen Prep	DE157	13.3	1	MOIST	MOISTURE	13.3		0.50	0.50	%				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	1625C	6/6/2011	3546	DE157	13.3	1	62-75-9	N-NITROSODIMETHYLAMINE	57.4	J	19.0	38.1	ng/kg		J	FD, Q	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	300.0	5/28/2011	METHOD	DE157	13.3	1	14797-55-1	Nitrate-NO3	2.5		0.92	1.7	mg/kg				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	300.0	5/28/2011	METHOD	DE157	13.3	1	16984-48-1	FLUORIDE	1.2	UJ	0.92	1.2	mg/kg		UJ	FD, Q	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	314.0	6/2/2011	METHOD	DE157	13.3	1	14797-73-3	PERCHLORATE	34.6	U	10.4	34.6	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	6010B	5/31/2011	3050B	DE157	13.3	5	7439-89-6	IRON	31900		26.9	114	mg/kg				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	6010B	5/29/2011	3050B	DE157	13.3	1	7429-90-5	ALUMINUM	30200		5.74	22.8	mg/kg				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	6010B	5/29/2011	3050B	DE157	13.3	1	7439-93-2	LITHIUM	26		0.25	2.3	mg/kg				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	6010B	5/29/2011	3050B	DE157	13.3	1	7439-95-1	MAGNESIUM	6850		2.90	11.4	mg/kg				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	6010B	5/29/2011	3050B	DE157	13.3	1	7439-96-5	MANGANESE	358		0.0891	0.571	mg/kg				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	6010B	5/29/2011	3050B	DE157	13.3	1	7440-09-7	POTASSIUM	4060	J	20.6	57.1	mg/kg		J	Q	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	6010B	5/29/2011	3050B	DE157	13.3	1	7440-23-5	SODIUM	137		42.6	114	mg/kg				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	6010B	5/29/2011	3050B	DE157	13.3	1	7440-24-6	STRONTIUM	40.1		0.0708	0.571	mg/kg				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	6010B	5/29/2011	3050B	DE157	13.3	1	7440-31-5	TIN	11.4	U	1.14	11.4	mg/kg	J	U	B	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	6010B	5/29/2011	3050B	DE157	13.3	1	7440-32-6	TITANIUM	1220		0.434	1.14	mg/kg				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	6010B	5/29/2011	3050B	DE157	13.3	1	7440-42-8	BORON	13.6		1.02	5.71	mg/kg				6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	6010B	5/29/2011	3050B	DE157	13.3	1	7440-67-7	Zirconium	4.23	J	0.959	5.71	mg/kg	J		Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	6010B	5/29/2011	3050B	DE157	13.3	1	7440-70-2	CALCIUM	11000	J	7.00	22.8	mg/kg		J	E	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	6010B	5/29/2011	3050B	DE157	13.3	1	7723-14-0	PHOSPHORUS	380	J	0.640	11.4	mg/kg		J	Q	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	6020	5/24/2011	3050B	DE157	13.3	2	7782-49-2	SELENIUM	0.225	J	0.0457	0.457	mg/kg	J		Q, Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	6020	5/24/2011	3050B	DE157	13.3	2	7439-98-7	MOLYBDENUM	0.845	J	0.0571	0.114	mg/kg		J	E, Q	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	6020	5/27/2011	3050B	DE157	13.3	2	7440-39-3	BARIUM	126	J	0.123	0.457	mg/kg		J	E, A	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	6020	6/3/2011	3050B	DE157	13.3															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	142-28-9	1,3-DICHLOROPROPANE	4.3	U	0.09	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	156-59-2	CIS-1,2-DICHLOROETHENE	4.3	U	0.20	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	156-60-5	TRANS-1,2-DICHLOROETHENE	4.3	U	0.13	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.3	U	0.23	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	179601-23	m,p-Xylene	4.3	U	0.18	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	541-73-1	1,3-DICHLOROBENZENE	4.3	U	0.13	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	56-23-5	CARBON TETRACHLORIDE	4.3	U	0.15	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	563-58-6	1,1-Dichloropropene	4.3	U	0.14	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	591-78-6	2-HEXANONE	8.6	U	1.7	8.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	594-20-7	2,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	630-20-6	1,1,1,2-Tetrachloroethane	4.3	U	0.12	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	67-64-1	ACETONE	8.6	U	7.2	8.6	ug/kg	U	U	B	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	67-66-3	CHLOROFORM	4.3	U	0.13	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	71-43-2	BENZENE	4.3	U	0.11	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	71-55-6	1,1,1-Trichloroethane	4.3	U	0.22	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	74-83-9	BROMOMETHANE	4.3	U	0.27	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	74-87-3	CHLOROMETHANE	4.3	U	0.36	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	74-95-3	DIBROMOMETHANE	4.3	U	0.26	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	74-97-5	BROMOCHLOROMETHANE	4.3	U	0.36	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	75-00-3	Chloroethane	4.3	U	0.14	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	75-01-4	VINYL CHLORIDE	4.3	U	0.22	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	75-09-2	METHYLENE CHLORIDE	4.3	U	0.26	4.3	ug/kg	J	U	B	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	75-25-2	BROMOFORM	4.3	U	0.43	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	75-27-4	BROMODICHLOROMETHANE	4.3	U	0.09	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	75-34-3	1,1-Dichloroethane	4.3	U	0.11	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	75-35-4	1,1-Dichloroethene	4.3	U	0.42	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	75-69-4	TRICHLOROFLUOROMETHANE	4.3	U	0.31	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	75-71-8	DICHLORODIFLUOROMETHANE	4.3	U	0.13	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.4	U	0.54	5.4	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	76-13-1	1,1,2-Trichloro-1,1,2,2-Trifluoroethane	4.3	U	0.12	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	78-87-5	1,2-Dichloropropane	4.3	U	0.18	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	78-93-3	2-BUTANONE (MEK)	8.6	U	1.3	8.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	79-00-5	1,1,2-Trichloroethane	4.3	U	0.29	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	79-01-6	TRICHLOROETHENE	4.3	U	0.16	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	79-34-5	1,1,2,2-Tetrachloroethane	4.3	U	0.25	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	79-38-9	Chlorotrifluoroethylene	5.4	U	0.54	5.4	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	87-61-6	1,2,3-Trichlorobenzene	4.3	U	0.15	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	87-68-3	HEXACHLOROBUTADIENE	4.3	U	0.15	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	95-47-6	O-XYLENE	4.3	U	0.18	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8260B	6/7/2011	5035	DE172	9.6	0.97	95-49-8	2-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-S																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C	6/21/2011	3550B	DE172	9.6	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C	6/21/2011	3550B	DE172	9.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C	6/21/2011	3550B	DE172	9.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C	6/21/2011	3550B	DE172	9.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C	6/21/2011	3550B	DE172	9.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C	6/21/2011	3550B	DE172	9.6	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8270C SIM	6/16/2011	3550B	DE172	9.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8315A	6/9/2011	METHOD	DE172	9.6	1	50-00-0	FORMALDEHYDE	1700	U	660	1700	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8330A	6/11/2011	8330	DE172	9.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8330A	6/11/2011	8330	DE172	9.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8330A	6/11/2011	8330	DE172	9.6	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8330A	6/11/2011	8330	DE172	9.6	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8330A	6/11/2011	8330	DE172	9.6	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8330A	6/11/2011	8330	DE172	9.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8330A	6/11/2011	8330	DE172	9.6	1	479-45-8	Tetryl	130	U	68	130	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8330A	6/11/2011	8330	DE172	9.6	1	55-63-0	Nitroglycerin	2700	U	880	2700	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8330A</																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8015B	6/22/2011	3550B	DE180	12.3	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8015B	6/16/2011	METHOD	DE180	12.3	1	64-17-5	ETHANOL	570	U	110	570	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8015B	6/16/2011	METHOD	DE180	12.3	1	67-56-1	METHANOL	570	U	110	570	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8015B	6/16/2011	METHOD	DE180	12.3	1	67-63-0	Isopropanol	570	U	110	570	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8015M	6/16/2011	METHOD	DE180	12.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8015M	6/16/2011	METHOD	DE180	12.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8015M	6/16/2011	METHOD	DE180	12.3	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8015M	6/22/2011	3550B	DE180	12.3	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8015M	6/22/2011	3550B	DE180	12.3	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.45	1.4	mg/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8015M	6/22/2011	3550B	DE180	12.3	1	PHCC21C3	EFH (C21-C30)	1.4	U	0.45	1.4	mg/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8015M	6/22/2011	3550B	DE180	12.3	1	PHCC30C4	EFH (C30-C40)	1.4	U	0.45	1.4	mg/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8015M	6/22/2011	3550B	DE180	12.3	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8015M	6/16/2011	5035	DE180	12.3	21.22	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8082	6/20/2011	3550B	DE180	12.3	1	11096-82-	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8082	6/20/2011	3550B	DE180	12.3	1	11097-69-	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8082	6/20/2011	3550B	DE180	12.3	1	11100-14-	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8082	6/20/2011	3550B	DE180	12.3	1	11104-28-	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8082	6/20/2011	3550B	DE180	12.3	1	11126-42-	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8082	6/20/2011	3550B	DE180	12.3	1	11141-16-	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8082	6/20/2011	3550B	DE180	12.3	1	12642-23-	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8082	6/20/2011	3550B	DE180	12.3	1	12872-29-	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8082	6/20/2011	3550B	DE180	12.3	1	12674-11-	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8082	6/20/2011	3550B	DE180	12.3	1	37324-23-	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8082	6/20/2011	3550B	DE180	12.3	1	53469-21-	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8082	6/20/2011	3550B	DE180	12.3	1	63496-31-	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8260B	6/20/2011	5035	DE180	12.3	0.9	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8260B	6/20/2011	5035	DE180	12.3	0.9	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8260B	6/20/2011	5035	DE180	12.3	0.9	10061-01-	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8260B	6/20/2011	5035	DE180	12.3	0.9	10061-02-	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8260B	6/20/2011	5035	DE180	12.3	0.9	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8260B	6/20/2011	5035	DE180	12.3	0.9	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8260B	6/20/2011	5035	DE180	12.3	0.9	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8260B	6/20/2011	5035	DE180	12.3	0.9	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8260B	6/20/2011	5035	DE180	12.3	0.9	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8260B	6/20/2011	5035	DE180	12.3	0.9	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8260B	6/20/2011	5035	DE180	12.3	0.9	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	U	0.40	8.2	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8260B	6/20/2011	5035	DE180	12.3	0.9	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8260B	6/20/2011	5035	DE180	12.3	0.9	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8260B	6/20/2011	5035	DE180	12.3	0.9	108-88-3	TOLUENE	0.31	J	0.08	4.1	ug/kg	J	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8260B	6/20/2011	5035	DE180	12.3	0.9	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8260B	6/20/2011	5035	DE180	12.3	0.9	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U</										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8260B	6/20/2011	5035	DE180	12.3	0.9	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8330A	6/23/2011	8330	DE180	14	1	99-35-4	1,3,5-Trinitrobenzene	140	U	47	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8330A	6/23/2011	8330	DE180	14	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8330A	6/23/2011	8330	DE180	14	1	99-99-0	4-NITROTOLUENE	140	U	93	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	9012B	6/22/2011	METHOD	DE180	14	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	9045M	6/16/2011	Gen Prep	DE180	14	1	pH	PH	8.58		0.0100	0.0100	pH unit				6345690.708	1906489.731	-118.714514	34.229007
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	160.3M	6/29/2011	Gen Prep	DE180	14.6	1	MOIST	MOISTURE	14.6		0.50	0.50	%				6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	1625C	7/1/2011	3546	DE180	14.6	1	62-75-9	N-NITROSODIMETHYLAMINE	93.9		19.5	39.0	ng/kg				6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	300.0	6/24/2011	METHOD	DE180	14.6	1	14797-55-	Nitrate-NO3	1.6	J	0.94	1.8	mg/kg	J	J	Z	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	300.0	6/24/2011	METHOD	DE180	14.6	1	16984-48-	FLUORIDE	9.6	J	0.94	1.2	mg/kg		J	Q	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	314.0	7/5/2011	METHOD	DE180	14.6	1	14797-73-	PERCHLORATE	35.1	U	10.5	35.1	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6010B	6/28/2011	3050B	DE180	14.6	2	7439-89-6	IRON	35200		6.11	46.8	mg/kg				6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6010B	6/29/2011	3050B	DE180	14.6	1	7440-32-6	TITANIUM	1150	J	0.0807	1.14	mg/kg		J	L	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6010B	6/24/2011	3050B	DE180	14.6	1	7429-90-5	ALUMINUM	32500		7.08	23.4	mg/kg				6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6010B	6/24/2011	3050B	DE180	14.6	1	7439-93-2	LITHIUM	26.6		0.73	2.3	mg/kg				6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6010B	6/24/2011	3050B	DE180	14.6	1	7439-95-4	MAGNESIUM	6920		0.515	11.7	mg/kg				6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6010B	6/24/2011	3050B	DE180	14.6	1	7439-96-5	MANGANESE	169	J	0.0422	0.585	mg/kg		J	E	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6010B	6/24/2011	3050B	DE180	14.6	1	7440-09-7	POTASSIUM	2480	J	13.2	58.5	mg/kg		J	Q	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6010B	6/24/2011	3050B	DE180	14.6	1	7440-23-5	SODIUM	491		6.97	117	mg/kg				6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6010B	6/24/2011	3050B	DE180	14.6	1	7440-24-6	STRONTIUM	52		0.0293	0.585	mg/kg				6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6010B	6/24/2011	3050B	DE180	14.6	1	7440-31-5	TIN	11.7	U	0.375	11.7	mg/kg	J	U	B	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6010B	6/24/2011	3050B	DE180	14.6	1	7440-42-8	BORON	5.85	U	0.422	5.85	mg/kg	J	U	B, F	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6010B	6/24/2011	3050B	DE180	14.6	1	7440-67-7	Zirconium	5.04	J	0.539	5.85	mg/kg	J	J	Z	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6010B	6/24/2011	3050B	DE180	14.6	1	7440-70-2	CALCIUM	16500	J	2.93	23.4	mg/kg		J	E	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6010B	6/24/2011	3050B	DE180	14.6	1	7723-14-0	PHOSPHORUS	127	J	0.410	11.7	mg/kg		J	Q	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6020	6/20/2011	3050B	DE180	14.6	2	7782-49-2	SELENIUM	0.459	U	0.0666	0.459	mg/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6020	6/20/2011	3050B	DE180	14.6	2	7439-98-7	MOLYBDENUM	0.267		0.0574	0.115	mg/kg				6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6020	6/20/2011	3050B	DE180	14.6	2	7440-39-3	BARIUM	119		0.122	0.459	mg/kg				6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6020	6/20/2011	3050B	DE180	14.6	2	7439-92-1	LEAD	8.82	J	0.0117	0.230	mg/kg		J	Q, A	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6020	6/20/2011	3050B	DE180	14.6	2	7440-02-0	NICKEL	14.5	J	0.115	0.459	mg/kg		J	Q, A	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6020	6/20/2011	3050B	DE180	14.6	2	7440-22-4	SILVER	0.0255	J	0.0163	0.115	mg/kg	J	J	Z	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6020	6/20/2011	3050B	DE180	14.6	2	7440-28-0	THALLIUM	0.319		0.0344	0.115	mg/kg				6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6020	6/20/2011	3050B	DE180	14.6	2	7440-36-0	ANTIMONY	0.0973	J	0.0850	0.230	mg/kg	J	J	Q, E, Z	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6020	6/20/2011	3050B	DE180	14.6	2	7440-38-2	Arsenic	6.54		0.0918	0.459	mg/kg				6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6020	6/20/2011	3050B	DE180	14.6	2	7440-41-7	BERYLLIUM	0.728		0.0184	0.115	mg/kg				6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6020	6/20/2011	3050B	DE180	14.6	2	7440-43-9	CADMIUM	0.0996	J	0.0505	0.115	mg/kg	J	J	Z	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6020	6/20/2011	3050B	DE180	14.6	2	7440-47-3	CHROMIUM	30.6	J	0.138	0.459	mg/kg		J	A	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6020	6/20/2011	3050B	DE180	14.6	2	7440-48-4	COBALT	6.73	J	0.0230	0.115	mg/kg		J	A	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6020	6/20/2011	3050B	DE180	14.6	2	7440-50-8	COPPER	12.6	J	0.0918	0.459	mg/kg		J	Q, A	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6020	6/20/2011	3050B	DE180	14.6	2	7440-62-2	VANADIUM	52.8	J	0.0253	0.115	mg/kg		J	A	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	6020	6/20/2011	3050B	DE180	14.6	2	7440-66-6	ZINC	52.6	J	0.643	3.44	mg/kg		J					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	179601-23	m,p-Xylene	4	U	0.17	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	591-78-6	2-HEXANONE	7.9	U	1.6	7.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	67-64-1	ACETONE	7.9	U	6.6	7.9	ug/kg		U	B	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	71-43-2	BENZENE	4	U	0.1	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	71-55-6	1,1,1-Trichloroethane	4	U	0.20	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	75-09-2	METHYLENE CHLORIDE	4	U	0.24	4.0	ug/kg		U	B	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	75-34-3	1,1-Dichloroethane	4	U	0.1	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	75-35-4	1,1-Dichloroethene	4	U	0.39	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49	4.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4	U	0.11	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	78-87-5	1,2-Dichloropropane	4	U	0.17	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	78-93-3	2-BUTANONE (MEK)	7.9	U	1.2	7.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	79-00-5	1,1,2-Trichloroethane	4	U	0.27	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	79-34-5	1,1,2,2-Tetrachloroethane	4	U	0.23	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	79-38-9	Chlorotrifluoroethylene	4.9	U	0.49	4.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	87-61-6	1,2,3-Trichlorobenzene	4	U	0.14	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	82608	6/20/2011	5035	DE180	14.6	0.84	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		631563																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C	6/26/2011	3550B	DE180	15	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C	6/26/2011	3550B	DE180	15	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C	6/26/2011	3550B	DE180	15	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C	6/26/2011	3550B	DE180	15	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C	6/26/2011	3550B	DE180	15	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C	6/26/2011	3550B	DE180	15	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.1	21	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	129-00-0	PYRENE	2	U	0.78	2.0	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.78	2.0	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.78	2.0	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	206-44-0	FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	50-32-8	BENZO(A)PYRENE	2	U	0.78	2.0	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	91-20-3	NAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8270C SIM	6/30/2011	3550B	DE180	15	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8315A	6/22/2011	METHOD	DE180	15	1	50-00-0	FORMALDEHYDE	1800	U	710	1800	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8330A	6/24/2011	8330	DE180	15	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8330A	6/24/2011	8330	DE180	15	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8330A	6/24/2011	8330	DE180	15	1	121-82-4	RDX	140	U	59	140	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8330A	6/24/2011	8330	DE180	15	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	71	140	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8330A	6/24/2011	8330	DE180	15	1	2691-41-0	HMX	350	U	120	350	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8330A	6/24/2011	8330	DE180	15	1	35572-78-7	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8330A	6/24/2011	8330	DE180	15	1	479-45-8	Tetryl	140	U	72	140	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8330A	6/24/2011	8330	DE180	15	1	55-63-0	Nitroglycerin	2800	U	940	2800	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	8330A	6/24/2011	8330	DE180	15	1	59229-75-1	2,6-Diamino-4-nitrotoluene	280	U	94	280	ug/kg	U			6345675.851	1906532.841		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293486	LL	1613B	6/5/2011	METHOD	DX086	45.9	1	19408-74-	1,2,3,7,8,9-HXCDD	1.47	J	0.0802	9.18	ng/kg	JB	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293486	LL	1613B	6/5/2011	METHOD	DX086	45.9	1	3268-87-9	OCDD	1340		0.137	18.4	ng/kg	B			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293486	LL	1613B	6/5/2011	METHOD	DX086	45.9	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	100		0.139	9.18	ng/kg	B			6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293486	LL	1613B	6/5/2011	METHOD	DX086	45.9	1	39001-02-	OCDF	11.8	J	0.0567	18.4	ng/kg	JB	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293486	LL	1613B	6/5/2011	METHOD	DX086	45.9	1	39227-28-	1,2,3,4,7,8-HxCDD	0.567	J	0.0804	9.18	ng/kg	JB	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293486	LL	1613B	6/5/2011	METHOD	DX086	45.9	1	40321-76-	1,2,3,7,8-PECDD	0.428	J	0.0516	9.18	ng/kg	JBQ	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293486	LL	1613B	6/5/2011	METHOD	DX086	45.9	1	51207-31-	2,3,7,8-TCDF	0.227	J	0.102	1.84	ng/kg	J	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293486	LL	1613B	6/5/2011	METHOD	DX086	45.9	1	55673-89-	1,2,3,4,7,8,9-HPCDF	9.18	U	0.0566	9.18	ng/kg	JB	U	B, Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293486	LL	1613B	6/5/2011	METHOD	DX086	45.9	1	57117-31-	2,3,4,7,8-PECDF	9.18	U	0.0377	9.18	ng/kg	JBQ	U	B, Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293486	LL	1613B	6/5/2011	METHOD	DX086	45.9	1	57117-41-	1,2,3,7,8-PECDF	0.293	J	0.0418	9.18	ng/kg	JB	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293486	LL	1613B	6/5/2011	METHOD	DX086	45.9	1	57117-44-	1,2,3,6,7,8-HXCDF	9.18	U	0.0444	9.18	ng/kg	JB	U	B, Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293486	LL	1613B	6/5/2011	METHOD	DX086	45.9	1	57653-85-	1,2,3,6,7,8-HXCDF	2.12	J	0.0832	9.18	ng/kg	JB	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293486	LL	1613B	6/5/2011	METHOD	DX086	45.9	1	60851-34-	2,3,4,6,7,8-HXCDF	9.18	U	0.0412	9.18	ng/kg	JBQ	U	B, Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293486	LL	1613B	6/5/2011	METHOD	DX086	45.9	1	67562-39-	1,2,3,4,6,7,8-HPCDF	4.65	J	0.0447	9.18	ng/kg	JB	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293486	LL	1613B	6/5/2011	METHOD	DX086	45.9	1	70648-26-	1,2,3,4,7,8-HXCDF	9.18	U	0.0494	9.18	ng/kg	JBQ	U	B, Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293486	LL	1613B	6/5/2011	METHOD	DX086	45.9	1	72918-21-	1,2,3,7,8,9-HXCDF	0.625	J	0.0466	9.18	ng/kg	JB	J	Z	6345758.446	1906507.749	-118.714291	34.22905783
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293487	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0197	1.13	ng/kg	JB	U	B, Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293487	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	19408-74-	1,2,3,7,8,9-HXCDD	1.49	J	0.0399	5.67	ng/kg	JB	J	Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293487	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	3268-87-9	OCDD	947		0.0659	11.3	ng/kg	B			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293487	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	35822-46-	1,2,3,4,6,7,8-HPCDD	68.7		0.0774	5.67	ng/kg	B			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293487	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	39001-02-	OCDF	13.1		0.0240	11.3	ng/kg	B			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293487	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	39227-28-	1,2,3,4,7,8-HxCDD	0.58	J	0.0384	5.67	ng/kg	JB	J	Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293487	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	40321-76-	1,2,3,7,8-PECDD	5.67	U	0.0291	5.67	ng/kg	JB	U	B, Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293487	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	51207-31-	2,3,7,8-TCDF	0.196	J	0.0445	1.13	ng/kg	JQ	J	FD, Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293487	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.67	U	0.0332	5.67	ng/kg	JB	U	B, Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293487	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	57117-31-	2,3,4,7,8-PECDF	5.67	U	0.0249	5.67	ng/kg	JBQ	U	B, Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293487	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	57117-41-	1,2,3,7,8-PECDF	5.67	U	0.0268	5.67	ng/kg	JBQ	U	B, Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293487	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	57117-44-	1,2,3,6,7,8-HXCDF	5.67	U	0.0231	5.67	ng/kg	JB	U	B, Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293487	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	57653-85-	1,2,3,6,7,8-HXCDD	1.77	J	0.0411	5.67	ng/kg	JB	J	Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293487	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	60851-34-	2,3,4,6,7,8-HXCDF	5.67	U	0.0232	5.67	ng/kg	JB	U	B, Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293487	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	67562-39-	1,2,3,4,6,7,8-HPCDF	4.81	J	0.0265	5.67	ng/kg	JB	J	Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293487	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	70648-26-	1,2,3,4,7,8-HXCDF	0.522	J	0.0260	5.67	ng/kg	JB	J	Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293487	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	72918-21-	1,2,3,7,8,9-HXCDF	5.67	U	0.0275	5.67	ng/kg	JB	U	B, Z	6345757.618	1906483.372	-118.714293	34.22899083
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294866	LL	160.3M	6/16/2011	Gen Prep	DX086	12.2	1	MOIST	MOISTURE	12.2		0.50	0.50	%				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294866	LL	1613B	6/5/2011	METHOD	DX086	12.2	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0175	1.11	ng/kg	JB	U	B, Z	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294866	LL	1613B	6/5/2011	METHOD	DX086	12.2	1	19408-74-	1,2,3,7,8,9-HXCDD	0.664	J	0.0315	5.56	ng/kg	JBQ	J	Z	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294866	LL	1613B	6/5/2011	METHOD	DX086	12.2	1	3268-87-9	OCDD	414		0.0543	11.1	ng/kg	B			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294866	LL	1613B	6/5/2011	METHOD	DX086	12.2	1	35822-46-	1,2,3,4,6,7,8-HPCDD	28.1		0.0636	5.56	ng/kg	B			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294866	LL	1613B	6/5/2011	METHOD	DX086	12.2	1	39001-02-	OCDF	6.46	J	0.0271	11.1	ng/kg	JB	J	Z	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294866	LL	1613B	6/5/2011	METHOD	DX086																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8270C SIM	5/31/2011	3550B	DE158	5.6	5	206-44-0	FLUORANTHENE	72		3.5	8.7	ug/kg				6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8270C SIM	5/31/2011	3550B	DE158	5.6	5	207-08-9	BENZO(K)FLUORANTHENE	28		3.5	8.7	ug/kg				6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8270C SIM	5/31/2011	3550B	DE158	5.6	5	208-96-8	ACENAPHTHYLENE	8.7	U	1.7	8.7	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8270C SIM	5/31/2011	3550B	DE158	5.6	5	218-01-9	CHRYSENE	47		1.7	8.7	ug/kg				6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8270C SIM	5/31/2011	3550B	DE158	5.6	5	50-32-8	BENZO(A)PYRENE	43		3.5	8.7	ug/kg				6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8270C SIM	5/31/2011	3550B	DE158	5.6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	5.6	J	3.5	8.7	ug/kg	J	J	Z	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8270C SIM	5/31/2011	3550B	DE158	5.6	5	56-55-3	BENZO(A)ANTHRACENE	34		3.5	8.7	ug/kg				6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8270C SIM	5/31/2011	3550B	DE158	5.6	5	62-75-9	N-NITROSODIMETHYLAMINE	8.7	U	3.5	8.7	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8270C SIM	5/31/2011	3550B	DE158	5.6	5	83-32-9	ACENAPHTHENE	8.7	U	3.5	8.7	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8270C SIM	5/31/2011	3550B	DE158	5.6	5	85-01-8	PHENANTHRENE	24		3.5	8.7	ug/kg				6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8270C SIM	5/31/2011	3550B	DE158	5.6	5	86-73-7	FLUORENE	8.7	U	3.5	8.7	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8270C SIM	5/31/2011	3550B	DE158	5.6	5	90-12-0	1-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8270C SIM	5/31/2011	3550B	DE158	5.6	5	91-20-3	NAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8270C SIM	5/31/2011	3550B	DE158	5.6	5	91-57-6	2-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8315A	5/27/2011	METHOD	DE158	5.6	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8330A	6/1/2011	8330	DE158	5.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8330A	6/1/2011	8330	DE158	5.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8330A	6/1/2011	8330	DE158	5.6	1	121-82-4	RDX	130	UJ	53	130	ug/kg	U	UJ	Q	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8330A	6/1/2011	8330	DE158	5.6	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8330A	6/1/2011	8330	DE158	5.6	1	2691-41-0	HMX	320	UJ	110	320	ug/kg	U	UJ	L	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8330A	6/1/2011	8330	DE158	5.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8330A	6/1/2011	8330	DE158	5.6	1	479-45-8	Tetrayl	130	U	65	130	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8330A	6/1/2011	8330	DE158	5.6	1	55-63-0	Nitroglycerin	2500	UJ	850	2500	ug/kg	U	UJ	Q, L	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8330A	6/1/2011	8330	DE158	5.6	1	59229-75-2	2,6-Diamino-4-nitrotoluene	250	U	85	250	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8330A	6/1/2011	8330	DE158	5.6	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8330A	6/1/2011	8330	DE158	5.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	85	250	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8330A	6/1/2011	8330	DE158	5.6	1	78-11-5	PETN	2500	U	850	2500	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8330A	6/1/2011	8330	DE158	5.6	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8330A	6/1/2011	8330	DE158	5.6	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8330A	6/1/2011	8330	DE158	5.6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8330A	6/1/2011	8330	DE158	5.6	1	99-35-4	1,3,5-Trinitrobenzene	130	UJ	42	130	ug/kg	U	UJ	Q	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8330A	6/1/2011	8330	DE158	5.6	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8330A	6/1/2011	8330	DE158	5.6	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	9012B	5/27/2011	METHOD	DE158	5.6	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	9045M	5/25/2011	Gen Prep	DE158	5.6	1	pH	PH	8.07		0.0100	0.0100	pH unit				6345592.103	1906523.489	-118.714841	34.22909783
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	1625C	6/6/2011	3546	DE158	13.8	1	62-75-9	N-NITROSODIMETHYLAMINE	38.5	U	19.3	38.5	mg/kg		U	B	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	300.0	5/31/2011	METHOD	DE158	13.8	1	14797-55-1	Nitrate-NO3	1.7		0.93	1.7	mg/kg	J			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	300.0	5/31/2011	METHOD	DE158	13.8	1	16984-48-1	FLUORIDE	1.7	J	0.93	1.2	mg/kg		J	Q	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	314.0	6/4/2011	METHOD	DE158	13.8	1	14797-73-4	PERCHLORATE	34.8	U	10.4	34.8	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	6010B	6/2/2011	3050B	DE158	13.8	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg	J	U	B	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	6010B	6/6/2011	3050B	DE158	13.8	1	7440-32-6	TITANIUM												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8081A	6/2/2011	3550B	DE158	13.8	1	319-84-6	ALPHA-BHC	0.19	U	0.039	0.19	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8081A	6/2/2011	3550B	DE158	13.8	1	319-85-7	BETA-BHC	0.19	U	0.069	0.19	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8081A	6/2/2011	3550B	DE158	13.8	1	319-86-8	DELTA-BHC	0.19	U	0.041	0.19	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8081A	6/2/2011	3550B	DE158	13.8	1	33213-65	ENDOSULFAN II	0.39	U	0.076	0.39	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8081A	6/2/2011	3550B	DE158	13.8	1	50-29-3	4,4'-DDT	1.8		0.076	0.39	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8081A	6/2/2011	3550B	DE158	13.8	1	53494-70	ENDRIN KETONE	0.39	U	0.076	0.39	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8081A	6/2/2011	3550B	DE158	13.8	1	57-74-9	Chlordane	15		0.92	3.9	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8081A	6/2/2011	3550B	DE158	13.8	1	58-89-9	gamma-BHC (Lindane)	0.19	U	0.039	0.19	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8081A	6/2/2011	3550B	DE158	13.8	1	60-57-1	DIELDRIN	0.26	J	0.076	0.39	ug/kg	J	J	Z, *#	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8081A	6/2/2011	3550B	DE158	13.8	1	72-20-8	ALDRIN	0.39	U	0.076	0.39	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8081A	6/2/2011	3550B	DE158	13.8	1	72-43-5	METHOXYCHLOR	1.9	U	0.39	1.9	ug/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8015M	5/31/2011	3550B	DE158	14.2	5	PHCC21C3	EFH (C21-C30)	29		2.3	7.0	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8015M	5/31/2011	3550B	DE158	14.2	5	PHCC30C4	EFH (C30-C40)	140		2.3	7.0	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8015M	5/31/2011	3550B	DE158	14.2	5	PHCC8C11	EFH (C8-C11)	7	U	2.3	7.0	mg/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8081A	6/2/2011	3550B	DE158	14.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	U	0.091	0.19	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8081A	6/2/2011	3550B	DE158	14.2	1	1031-07-8	ENDOSULFAN SULFATE	0.39	U	0.077	0.39	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8081A	6/2/2011	3550B	DE158	14.2	1	2385-85-5	MIREX	0.39	U	0.11	0.39	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8081A	6/2/2011	3550B	DE158	14.2	1	309-00-2	ALDRIN	0.19	U	0.077	0.19	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8081A	6/2/2011	3550B	DE158	14.2	1	319-84-6	ALPHA-BHC	0.19	U	0.039	0.19	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8081A	6/2/2011	3550B	DE158	14.2	1	319-85-7	BETA-BHC	0.19	U	0.070	0.19	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8081A	6/2/2011	3550B	DE158	14.2	1	319-86-8	DELTA-BHC	0.19	U	0.042	0.19	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8081A	6/2/2011	3550B	DE158	14.2	1	33213-65	ENDOSULFAN II	0.39	U	0.26	0.39	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8081A	6/2/2011	3550B	DE158	14.2	1	50-29-3	4,4'-DDT	1.2		0.077	0.39	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8081A	6/2/2011	3550B	DE158	14.2	1	53494-70	ENDRIN KETONE	0.39	U	0.077	0.39	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8081A	6/2/2011	3550B	DE158	14.2	1	57-74-9	Chlordane	1.5	J	0.93	3.9	ug/kg	J	J	Z, *#	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8081A	6/2/2011	3550B	DE158	14.2	1	58-89-9	gamma-BHC (Lindane)	0.19	U	0.039	0.19	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8081A	6/2/2011	3550B	DE158	14.2	1	60-57-1	DIELDRIN	0.39	U	0.077	0.39	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8081A	6/2/2011	3550B	DE158	14.2	1	72-20-8	ALDRIN	0.39	U	0.077	0.39	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8081A	6/2/2011	3550B	DE158	14.2	1	72-43-5	METHOXYCHLOR	1.9	U	0.39	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8081A	6/2/2011	3550B	DE158	14.2	1	72-54-8	4,4'-DDD	0.39	U	0.077	0.39	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8081A	6/2/2011	3550B	DE158	14.2	1	72-55-9	4,4'-DDE	0.39	U	0.17	0.39	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8081A	6/2/2011	3550B	DE158	14.2	1	7421-93-4	ENDRIN ALDEHYDE	0.39	U	0.28	0.39	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8081A	6/2/2011	3550B	DE158	14.2	1	76-44-8	HEPTACHLOR	0.19	U	0.070	0.19	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8081A	6/2/2011	3550B	DE158	14.2	1	8001-35-2	TOXAPHENE	7.7	U	2.6	7.7	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8081A	6/2/2011	3550B	DE158	14.2	1	959-98-8	ENDOSULFAN I	0.19	U	0.051	0.19	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8082	6/2/2011	3550B	DE158	14.2	1	11096-82	Aroclor 1260	6.2		0.45	2.0	ug/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8082	6/2/2011	3550B	DE158	14.2	1	11097-69	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8082	6/2/2011	3550B	DE158	14.2	1	11100-14	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8082	6/2/2011	3550B	DE158	14.2	1	11104-28	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8082	6/2/2011	3550B	DE158	14.2	1	11126-42	Aroclor 5460	2.6	J	1.2	3.8	ug/kg	J	J	Z, C	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8082	6/2/2011	3550B	DE158	14.2	1	11141-16													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C	6/1/2011	3550B	DE158	14.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C	6/1/2011	3550B	DE158	14.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C	6/1/2011	3550B	DE158	14.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C	6/1/2011	3550B	DE158	14.2	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C	6/1/2011	3550B	DE158	14.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C	6/1/2011	3550B	DE158	14.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C	6/1/2011	3550B	DE158	14.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C	6/1/2011	3550B	DE158	14.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C	6/1/2011	3550B	DE158	14.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C	6/1/2011	3550B	DE158	14.2	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C	6/1/2011	3550B	DE158	14.2	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C	6/1/2011	3550B	DE158	14.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C	6/1/2011	3550B	DE158	14.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C	6/1/2011	3550B	DE158	14.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C	6/1/2011	3550B	DE158	14.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C	6/1/2011	3550B	DE158	14.2	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	120-12-7	ANTHRACENE	0.58	J	0.39	1.9	ug/kg	J	J	Z	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	129-00-0	PYRENE	10		0.77	1.9	ug/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	191-24-2	BENZO(G,H,I)PERYLENE	3.1		0.77	1.9	ug/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.9		0.77	1.9	ug/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	205-99-2	BENZO(B)FLUORANTHENE	17		0.77	1.9	ug/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	206-44-0	FLUORANTHENE	8.2		0.77	1.9	ug/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	207-08-9	BENZO(K)FLUORANTHENE	7.9		0.77	1.9	ug/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	218-01-9	CHRYSENE	10		0.39	1.9	ug/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	50-32-8	BENZO(A)PYRENE	12		0.77	1.9	ug/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.1	J	0.77	1.9	ug/kg	J	J	Z	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	56-55-3	BENZO(A)ANTHRACENE	9.6		0.77	1.9	ug/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	85-01-8	PHENANTHRENE	0.86	J	0.77	1.9	ug/kg	J	J	Z	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8270C SIM	5/31/2011	3550B	DE158	14.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-042-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293456	LL	8270C	5/29/2011	3550B	DE157	45.9	1	106-44-5	4-METHYLPHENOL	310	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C	5/29/2011	3550B	DE157	13.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C	5/29/2011	3550B	DE157	13.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C	5/29/2011	3550B	DE157	13.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C	5/29/2011	3550B	DE157	13.3	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C	5/29/2011	3550B	DE157	13.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C	5/29/2011	3550B	DE157	13.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C	5/29/2011	3550B	DE157	13.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C	5/29/2011	3550B	DE157	13.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C	5/29/2011	3550B	DE157	13.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C	5/29/2011	3550B	DE157	13.3	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C	5/29/2011	3550B	DE157	13.3	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C	5/29/2011	3550B	DE157	13.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C	5/29/2011	3550B	DE157	13.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C	5/29/2011	3550B	DE157	13.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C	5/29/2011	3550B	DE157	13.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C	5/29/2011	3550B	DE157	13.3	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	120-12-7	ANTHRACENE	48	U	9.6	48	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	129-00-0	PYRENE	180		19	48	ug/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	191-24-2	BENZO(G,H,I)PERYLENE	67		19	48	ug/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	35	J	19	48	ug/kg	J	J	Z	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	205-99-2	BENZO(B)FLUORANTHENE	330		19	48	ug/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	206-44-0	FLUORANTHENE	48	U	19	48	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	207-08-9	BENZO(K)FLUORANTHENE	48	U	19	48	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	208-96-8	ACENAPHTHYLENE	48	U	9.6	48	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	218-01-9	CHRYSENE	48	U	9.6	48	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	50-32-8	BENZO(A)PYRENE	87		19	48	ug/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	38	J	19	48	ug/kg	J	J	Z	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	56-55-3	BENZO(A)ANTHRACENE	320		19	48	ug/kg				6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	62-75-9	N-NITROSODIMETHYLAMINE	48	U	19	48	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	83-32-9	ACENAPHTHENE	48	U	19	48	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	85-01-8	PHENANTHRENE	48	U	19	48	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	86-73-7	FLUORENE	48	U	19	48	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	90-12-0	1-METHYLNAPHTHALENE	48	U	19	48	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	91-20-3	NAPHTHALENE	48	U	19	48	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8270C SIM	5/25/2011	3550B	DE157	13.3	5	91-57-6	2-METHYLNAPHTHALENE	48	U	19	48	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8315A	6/1/2011	METHOD	DE157	13.3	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8330A	5/28/2011	8330	DE157	13.3	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8330A	5/28/2011	8330	DE157	13.3	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8330A	5/28/2011	8330	DE157	13.3	1	121-82-2	RDX	140	U	58	140	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8330A	5/28/2011	8330	DE157	13.3	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg	U			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8330A	5/28/2011	8330	DE157	13.3															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	82608	6/7/2011	5035	DE172	9.6	0.97	10061-02-	TRANS-1,3-DICHLOROPROPENE	4.3	U	0.18	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	82608	6/7/2011	5035	DE172	9.6	0.97	103-65-1	N-PROPYLBENZENE	4.3	U	0.08	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	82608	6/7/2011	5035	DE172	9.6	0.97	104-51-8	N-BUTYLBENZENE	4.3	U	0.13	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	82608	6/7/2011	5035	DE172	9.6	0.97	106-43-4	4-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	82608	6/7/2011	5035	DE172	9.6	0.97	106-46-7	1,4-DICHLOROBENZENE	4.3	U	0.17	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	82608	6/7/2011	5035	DE172	9.6	0.97	106-93-4	1,2-Dibromoethane (EDB)	4.3	U	0.18	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	82608	6/7/2011	5035	DE172	9.6	0.97	107-06-2	1,2-Dichloroethane	4.3	U	0.16	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	82608	6/7/2011	5035	DE172	9.6	0.97	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.6	U	0.42	8.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	82608	6/7/2011	5035	DE172	9.6	0.97	108-67-8	1,3,5-Trimethylbenzene	4.3	U	0.11	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	82608	6/7/2011	5035	DE172	9.6	0.97	108-86-1	BROMOBENZENE	4.3	U	0.14	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	82608	6/7/2011	5035	DE172	9.6	0.97	108-88-3	TOLUENE	4.3	U	0.09	4.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	124-48-1	DIBROMOCHLOROMETHANE	3.7	U	0.19	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	127-18-4	TETRACHLOROETHENE	3.7	U	0.19	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	135-98-8	SEC-BUTYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	142-28-9	1,3-DICHLOROPROPANE	3.7	U	0.07	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	156-59-2	CIS-1,2-DICHLOROETHENE	3.7	U	0.18	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	156-60-5	TRANS-1,2-DICHLOROETHENE	3.7	U	0.11	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.7	U	0.20	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	179601-23	m,p-Xylene	3.7	U	0.16	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	541-73-1	1,3-DICHLOROBENZENE	3.7	U	0.11	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	56-23-5	CARBON TETRACHLORIDE	3.7	U	0.13	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	563-58-6	1,1-Dichloropropene	3.7	U	0.12	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	591-78-6	2-HEXANONE	7.5	U	1.5	7.5	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	594-20-7	2,2-DICHLOROPROPANE	3.7	U	0.16	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	630-20-6	1,1,1,2-Tetrachloroethane	3.7	U	0.10	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	67-64-1	ACETONE	7.5	U	6.2	7.5	ug/kg	U	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	67-66-3	CHLOROFORM	3.7	U	0.11	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	71-43-2	BENZENE	3.7	U	0.09	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	71-55-6	1,1,1-Trichloroethane	3.7	U	0.19	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	74-83-9	BROMOMETHANE	3.7	U	0.23	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	74-87-3	CHLOROMETHANE	3.7	U	0.31	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	74-95-3	DIBROMOMETHANE	3.7	U	0.22	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	74-97-5	BROMOCHLOROMETHANE	3.7	U	0.31	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	75-00-3	Chloroethane	3.7	U	0.12	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	75-01-4	VINYL CHLORIDE	3.7	U	0.19	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	75-09-2	METHYLENE CHLORIDE	3.7	U	0.22	3.7	ug/kg	J	U	B	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	75-25-2	BROMOFORM	3.7	U	0.37	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	75-27-4	BROMODICHLOROMETHANE	3.7	U	0.07	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	75-34-3	1,1-Dichloroethane	3.7	U	0.09	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	82608	6/20/2011	5035	DE180	8.4	0.85	75-35-4	1,1-Dichloroethene	3.7	U	0.36	3.7	ug/kg	U			6345698.927	1906518.969		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C	6/26/2011	3550B	DE180	8.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C	6/26/2011	3550B	DE180	8.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C	6/26/2011	3550B	DE180	8.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C	6/26/2011	3550B	DE180	8.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C	6/26/2011	3550B	DE180	8.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C	6/26/2011	3550B	DE180	8.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C	6/26/2011	3550B	DE180	8.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C	6/26/2011	3550B	DE180	8.4	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C	6/26/2011	3550B	DE180	8.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C	6/26/2011	3550B	DE180	8.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C	6/26/2011	3550B	DE180	8.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C	6/26/2011	3550B	DE180	8.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C	6/26/2011	3550B	DE180	8.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C	6/26/2011	3550B	DE180	8.4	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C	6/26/2011	3550B	DE180	8.4	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C	6/26/2011	3550B	DE180	8.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C	6/26/2011	3550B	DE180	8.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C	6/26/2011	3550B	DE180	8.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C	6/26/2011	3550B	DE180	8.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C	6/26/2011	3550B	DE180	8.4	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C SIM	6/30/2011	3550B	DE180	8.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C SIM	6/30/2011	3550B	DE180	8.4	1	117-84-0	Di-n-octylphtthalate	20	U	6.6	20	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C SIM	6/30/2011	3550B	DE180	8.4	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C SIM	6/30/2011	3550B	DE180	8.4	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C SIM	6/30/2011	3550B	DE180	8.4	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C SIM	6/30/2011	3550B	DE180	8.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C SIM	6/30/2011	3550B	DE180	8.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C SIM	6/30/2011	3550B	DE180	8.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C SIM	6/30/2011	3550B	DE180	8.4	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C SIM	6/30/2011	3550B	DE180	8.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C SIM	6/30/2011	3550B	DE180	8.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C SIM	6/30/2011	3550B	DE180	8.4	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C SIM	6/30/2011	3550B	DE180	8.4	1	50-32-8	BENZO(A/G)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C SIM	6/30/2011	3550B	DE180	8.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C SIM	6/30/2011	3550B	DE180	8.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C SIM	6/30/2011	3550B	DE180	8.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C SIM	6/30/2011	3550B	DE180	8.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C SIM	6/30/2011	3550B	DE180	8.4	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C SIM	6/30/2011	3550B	DE180	8.4	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8270C SIM	6/30/2011	3550B	DE180	8.4	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8260B	6/20/2011	5035	DE180	14	0.85	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49	4.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8260B	6/20/2011	5035	DE180	14	0.85	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.9	U	0.11	3.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8260B	6/20/2011	5035	DE180	14	0.85	78-87-5	1,2-Dichloropropane	3.9	U	0.17	3.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8260B	6/20/2011	5035	DE180	14	0.85	78-93-3	2-BUTANONE (MEK)	7.9	U	1.2	7.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8260B	6/20/2011	5035	DE180	14	0.85	79-00-5	1,1,2-Trichloroethane	3.9	U	0.27	3.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8260B	6/20/2011	5035	DE180	14	0.85	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8260B	6/20/2011	5035	DE180	14	0.85	79-34-5	1,1,2,2-Tetrachloroethane	3.9	U	0.23	3.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8260B	6/20/2011	5035	DE180	14	0.85	79-38-9	Chlorotrifluoroethylene	4.9	UJ	0.49	4.9	ug/kg	U	UJ	Q	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8260B	6/20/2011	5035	DE180	14	0.85	87-61-6	1,2,3-Trichlorobenzene	3.9	U	0.14	3.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8260B	6/20/2011	5035	DE180	14	0.85	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.14	3.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8260B	6/20/2011	5035	DE180	14	0.85	95-47-6	O-XYLENE	3.9	U	0.17	3.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8260B	6/20/2011	5035	DE180	14	0.85	95-49-8	2-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8260B	6/20/2011	5035	DE180	14	0.85	95-50-1	1,2-Dichlorobenzene	3.9	U	0.09	3.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8260B	6/20/2011	5035	DE180	14	0.85	95-63-6	1,2,4-Trimethylbenzene	3.9	U	0.40	3.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8260B	6/20/2011	5035	DE180	14	0.85	96-12-8	1,2-Dibromo-3-Chloropropane	3.9	U	0.69	3.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8260B	6/20/2011	5035	DE180	14	0.85	96-18-4	1,2,3-Trichloropropane	3.9	U	0.33	3.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8260B	6/20/2011	5035	DE180	14	0.85	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.16	3.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8260B	6/20/2011	5035	DE180	14	0.85	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8260B	6/20/2011	5035	DE180	14	0.85	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8260B SIM	6/17/2011	5035	DE180	14	20.16	123-91-1	1,4-DIOXANE	14	U	4.7	14	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C	6/26/2011	3550B	DE180	14	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C	6/26/2011	3550B	DE180	14	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C	6/26/2011	3550B	DE180	14	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C	6/26/2011	3550B	DE180	14	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C	6/26/2011	3550B	DE180	14	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C	6/26/2011	3550B	DE180	14	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C	6/26/2011	3550B	DE180	14	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C	6/26/2011	3550B	DE180	14	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C	6/26/2011	3550B	DE180	14	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C	6/26/2011	3550B	DE180	14	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C	6/26/2011	3550B	DE180	14	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C	6/26/2011	3550B	DE180	14	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C	6/26/2011	3550B	DE180	14	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C	6/26/2011	3550B	DE180	14	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C	6/26/2011	3550B	DE180	14	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C	6/26/2011	3550B	DE180	14	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C	6/26/2011	3550B	DE180	14	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C	6/26/2011	3550B	DE180	14	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C	6/26/2011	3550B	DE180	14	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C	6/26/2011	3550B	DE180	14	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C	6/26/2011	3550B	DE180	14	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C SIM	6/30/2011	3550B	DE180	14	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C SIM	6/30/2011	3550B	DE180	14	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8270C SIM	6/30/2011	3550B	DE180	14	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8315A	6/21/2011	METHOD	DE180	14	1	50-00-0	FORMALDEHYDE	1700	U	700	1700	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8330A	6/23/2011	8330	DE180	14	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8330A	6/23/2011	8330	DE180	14	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8330A	6/23/2011	8330	DE180	14	1	121-82-4	RDX	140	U	93	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8330A	6/23/2011	8330	DE180	14	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	70	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8330A	6/23/2011	8330	DE180	14	1	2691-41-0	HMX	350	U	120	350	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8330A	6/23/2011	8330	DE180	14	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8330A	6/23/2011	8330	DE180	14	1	479-45-8	Tetryl	140	U	71	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8330A	6/23/2011	8330	DE180	14	1	55-63-0	Nitroglycerin	2800	U	930	2800	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8330A	6/23/2011	8330	DE180	14	1	59229-75-1	2,6-Diamino-4-nitrotoluene	280	U	93	280	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8330A	6/23/2011	8330	DE180	14	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8330A	6/23/2011	8330	DE180	14	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	93	280	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8330A	6/23/2011	8330	DE180	14	1	78-11-5	PETN	2800	U	930	2800	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8330A	6/23/2011	8330	DE180	14	1	88-72-2	2-NITROTOLUENE	140	U	93	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8330A	6/23/2011	8330	DE180	14	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8330A	6/23/2011	8330	DE180	14	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8330A	6/24/2011	8330	DE180	11.5	1	99-99-0	4-NITROTOLUENE	140	U	90	140	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	9012B	6/22/2011	METHOD	DE180	11.5	1	57-12-5	CYANIDE	0.54	U	0.19	0.54	mg/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	9045M	6/16/2011	Gen Prep	DE180	11.5	1	pH	PH	8.25		0.0100	0.0100	pH unit				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	160.3M	6/29/2011	Gen Prep	DE180	15	1	MOIST	MOISTURE	15		0.50	0.50	%				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	1625C	7/1/2011	3546	DE180	15	10	62-75-9	N-NITROSODIMETHYLAMINE	391	U	195	391	ng/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	300.0	6/24/2011	METHOD	DE180	15	1	14797-55-1	Nitrate-NO3	1.5	J	0.94	1.8	mg/kg	J	J	Z	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	300.0	6/24/2011	METHOD	DE180	15	1	16984-48-1	FLUORIDE	3.8	J	0.94	1.2	mg/kg	J	J	Q	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	314.0	7/5/2011	METHOD	DE180	15	1	14797-73-1	PERCHLORATE	35.3	U	10.6	35.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	6010B	6/28/2011	3050B	DE180	15	2	7439-89-6	IRON	32600		6.02	46.1	mg/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	6010B	6/29/2011	3050B	DE180	15	1	7440-32-6	TITANIUM	1240	J	0.0819	1.15	mg/kg		J	L	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	6010B	6/24/2011	3050B	DE180	15	1	7429-90-5	ALUMINUM	31500		6.98	23.1	mg/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	6010B	6/24/2011	3050B	DE180	15	1	7439-93-2	LITHIUM	28.1		0.72	2.3	mg/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	6010B	6/24/2011	3050B	DE180	15	1	7439-95-4	MAGNESIUM	6900		0.507	11.5	mg/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	6010B	6/24/2011	3050B	DE180	15	1	7439-96-5	MANGANESE	392	J	0.0415	0.577	mg/kg		J	E	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	6010B	6/24/2011	3050B	DE180	15	1	7440-09-7	POTASSIUM	3570	J	13.0	57.7	mg/kg		J	Q	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	6010B	6/24/2011	3050B	DE180	15	1	7440-23-5	SODIUM	432		6.86	115	mg/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	6010B	6/24/2011	3050B	DE180	15	1	7440-24-6	STRONTIUM	50		0.0288	0.577	mg/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	6010B	6/24/2011	3050B	DE180	15	1	7440-31-5	TIN	11.5	U	0.369	11.5	mg/kg	J	U	B	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	6010B	6/24/2011	3050B	DE180	15	1	7440-42-8	BORON	3.63	J	0.415	5.77	mg/kg	J	J	Z	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	6010B	6/24/2011	3050B	DE180	15	1	7440-67-7	Zirconium	5.41	J	0.531	5.77	mg/kg	J	J	Z	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	6010B	6/24/2011	3050B	DE180	15	1	7440-70-2	CALCIUM	10300	J	2.88	23.1	mg/kg	J	J	E	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	6010B	6/24/2011	3050B	DE180	15	1	7723-14-0	PHOSPHORUS	282	J	0.404	11.5	mg/kg	J	J	Q	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N																												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	10061-02-	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	U	0.40	8.2	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	108-88-3	TOLUENE	0.33	J	0.08	4.1	ug/kg	J	J	Z	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	135-98-7	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.21	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	179601-23	m,p-Xylene	4.1	U	0.17	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	591-78-6	2-HEXANONE	8.2	U	1.6	8.2	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	67-64-1	ACETONE	8.2	U	6.8	8.2	ug/kg		U	B	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	71-55-6	1,1,1-Trichloroethane	4.1	U	0.20	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	74-95-3	DIBROMOMETHANE	4.1	U	0.24	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	75-09-2	METHYLENE CHLORIDE	4.1	U	0.24	4.1	ug/kg		U	B	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82608	6/20/2011	5035	DE180	15	0.87	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315640	LL	82																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294863	LL	1613B	6/5/2011	METHOD	DX085	14.5	1	35822-46	1,2,3,4,6,7,8-HPCDD	275		0.141	5.80	ng/kg	B			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294863	LL	1613B	6/5/2011	METHOD	DX085	14.5	1	39001-02	OCDF	21.7		0.0436	11.6	ng/kg	B			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294863	LL	1613B	6/5/2011	METHOD	DX085	14.5	1	39227-28	1,2,3,4,7,8-HxCDD	0.656	J	0.0546	5.80	ng/kg	JB	J	Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294863	LL	1613B	6/5/2011	METHOD	DX085	14.5	1	40321-76	1,2,3,7,8-PECDD	5.8	U	0.0365	5.80	ng/kg	JB	U	B, Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294863	LL	1613B	6/5/2011	METHOD	DX085	14.5	1	51207-31	2,3,7,8-TCDF	0.261	J	0.0744	1.16	ng/kg	JBQ	J	Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294863	LL	1613B	6/5/2011	METHOD	DX085	14.5	1	55673-89	1,2,3,4,7,8,9-HPCDF	0.877	J	0.0465	5.80	ng/kg	JB	J	Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294863	LL	1613B	6/5/2011	METHOD	DX085	14.5	1	57117-31	2,3,4,7,8-PECDF	5.8	U	0.0308	5.80	ng/kg	JBQ	U	B, Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294863	LL	1613B	6/5/2011	METHOD	DX085	14.5	1	57117-41	1,2,3,7,8-PECDF	5.8	U	0.0285	5.80	ng/kg	JB	U	B, Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294863	LL	1613B	6/5/2011	METHOD	DX085	14.5	1	57117-44	1,2,3,6,7,8-HXCDF	5.8	U	0.0275	5.80	ng/kg	JB	U	B, Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294863	LL	1613B	6/5/2011	METHOD	DX085	14.5	1	57653-85	1,2,3,6,7,8-HXCDD	4	J	0.0592	5.80	ng/kg	JB	J	Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294863	LL	1613B	6/5/2011	METHOD	DX085	14.5	1	60851-34	2,3,4,6,7,8-HXCDF	5.8	U	0.0332	5.80	ng/kg	JB	U	B, Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294863	LL	1613B	6/5/2011	METHOD	DX085	14.5	1	67562-39	1,2,3,4,6,7,8-HPCDF	8.55		0.0243	5.80	ng/kg	B			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294863	LL	1613B	6/5/2011	METHOD	DX085	14.5	1	70648-26	1,2,3,4,7,8-HXCDF	5.8	U	0.0327	5.80	ng/kg	JB	U	B, Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294863	LL	1613B	6/5/2011	METHOD	DX085	14.5	1	72918-21	1,2,3,7,8,9-HXCDF	5.8	U	0.0451	5.80	ng/kg	JB	U	B, Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294864	LL	160.3M	6/16/2011	Gen Prep	DX085	14.7	1	MOIST	MOISTURE	14.7		0.50	0.50	%				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294864	LL	1613B	6/5/2011	METHOD	DX085	14.7	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0237	1.15	ng/kg	JBQ	U	B, Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294864	LL	1613B	6/5/2011	METHOD	DX085	14.7	1	19408-74	1,2,3,7,8,9-HXCDD	2.34	J	0.0467	5.77	ng/kg	JB	J	Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294864	LL	1613B	6/5/2011	METHOD	DX085	14.7	1	3268-87-9	OCDD	3830		0.143	11.5	ng/kg	B			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294864	LL	1613B	6/5/2011	METHOD	DX085	14.7	1	35822-46	1,2,3,4,6,7,8-HPCDD	361		0.147	5.77	ng/kg	B			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294864	LL	1613B	6/5/2011	METHOD	DX085	14.7	1	39001-02	OCDF	23.5		0.0382	11.5	ng/kg	B			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294864	LL	1613B	6/5/2011	METHOD	DX085	14.7	1	39227-28	1,2,3,4,7,8-HxCDD	0.71	J	0.0458	5.77	ng/kg	JB	J	Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294864	LL	1613B	6/5/2011	METHOD	DX085	14.7	1	40321-76	1,2,3,7,8-PECDD	5.77	U	0.0389	5.77	ng/kg	JBQ	U	B, Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294864	LL	1613B	6/5/2011	METHOD	DX085	14.7	1	51207-31	2,3,7,8-TCDF	0.231	J	0.0699	1.15	ng/kg	JB	J	Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294864	LL	1613B	6/5/2011	METHOD	DX085	14.7	1	55673-89	1,2,3,4,7,8,9-HPCDF	1.08	J	0.0576	5.77	ng/kg	JB	J	Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294864	LL	1613B	6/5/2011	METHOD	DX085	14.7	1	57117-31	2,3,4,7,8-PECDF	5.77	U	0.0261	5.77	ng/kg	JBQ	U	B, Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294864	LL	1613B	6/5/2011	METHOD	DX085	14.7	1	57117-41	1,2,3,7,8-PECDF	5.77	U	0.0234	5.77	ng/kg	JBQ	U	B, Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294864	LL	1613B	6/5/2011	METHOD	DX085	14.7	1	57117-44	1,2,3,6,7,8-HXCDF	5.77	U	0.0266	5.77	ng/kg	JB	U	B, Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294864	LL	1613B	6/5/2011	METHOD	DX085	14.7	1	57653-85	1,2,3,6,7,8-HXCDD	4.97	J	0.0495	5.77	ng/kg	JB	J	Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294864	LL	1613B	6/5/2011	METHOD	DX085	14.7	1	60851-34	2,3,4,6,7,8-HXCDF	5.77	U	0.0328	5.77	ng/kg	JB	U	B, Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294864	LL	1613B	6/5/2011	METHOD	DX085	14.7	1	67562-39	1,2,3,4,6,7,8-HPCDF	9.06		0.0237	5.77	ng/kg	B			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294864	LL	1613B	6/5/2011	METHOD	DX085	14.7	1	70648-26	1,2,3,4,7,8-HXCDF	5.77	U	0.0336	5.77	ng/kg	JB	U	B, Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294864	LL	1613B	6/5/2011	METHOD	DX085	14.7	1	72918-21	1,2,3,7,8,9-HXCDF	5.77	U	0.0479	5.77	ng/kg	JB	U	B, Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294865	LL	160.3M	6/16/2011	Gen Prep	DX086	14.4	1	MOIST	MOISTURE	14.4		0.50	0.50	%				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294865	LL	1613B	6/13/2011	METHOD	DX086	14.4	1	1746-01-6	2,3,7,8-TCDD	0.021	J	0.0165	1.16	ng/kg	JQ	J	Z	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294865	LL	1613B	6/13/2011	METHOD	DX086	14.4	1	19408-74	1,2,3,7,8,9-HXCDD	1.88	J	0.0863	5.79	ng/kg	JB	J	Z	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294865	LL	1613B	6/13/2011	METHOD	DX086	14.4	1	3268-87-9	OCDD	3420		0.188	11.6	ng/kg	B			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294865	LL	1613B	6/13/2011	METHOD	DX086	14.4	1	35822-46	1,2,3,4,6,7,8-HPCDD	265		0.207	5.79	ng/kg	B			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294865	LL	1613B	6/13/2011	METHOD	DX086	14.4	1	39001-02	OCDF	26.9		0.0720	11.6	ng/kg	B			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294865	LL	1613B	6/13/2011	METHOD	DX086	14.4	1	39227-28	1,2,3,4,7,8-HxCDD	0.648	J	0.0952	5.79	ng/kg	JBQ	J	Z	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294865	LL	1613B	6/13/2011	METHOD	DX086	14.4	1	40321-76	1,2,3,7,8-PECDD	0.197											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	6020	6/6/2011	3050B	DE158	5.6	2	7440-02-0	NICKEL	19.2	J	0.105	0.420	mg/kg		J	Q, A	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	6020	6/6/2011	3050B	DE158	5.6	2	7440-22-4	SILVER	0.0532	J	0.0126	0.105	mg/kg	J	J	Q, Z	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	6020	6/6/2011	3050B	DE158	5.6	2	7440-28-0	THALLIUM	0.364	J	0.0315	0.105	mg/kg		J	Q	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	6020	6/6/2011	3050B	DE158	5.6	2	7440-36-0	ANTIMONY	0.276	J	0.0629	0.210	mg/kg		J	Q	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	6020	6/6/2011	3050B	DE158	5.6	2	7440-38-2	Arsenic	6.13	J	0.0839	0.420	mg/kg		J	Q	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	6020	6/6/2011	3050B	DE158	5.6	2	7440-41-7	BERYLLIUM	0.644	J	0.0168	0.105	mg/kg		J	Q	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	6020	6/6/2011	3050B	DE158	5.6	2	7440-43-9	CADMIUM	0.245	J	0.0420	0.105	mg/kg		J	Q	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	6020	6/6/2011	3050B	DE158	5.6	2	7440-47-3	CHROMIUM	27.2	J	0.126	0.420	mg/kg		J	Q, A	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	6020	6/6/2011	3050B	DE158	5.6	2	7440-48-4	COBALT	11.9	J	0.0210	0.105	mg/kg		J	Q, A	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	6020	6/6/2011	3050B	DE158	5.6	2	7440-50-8	COPPER	19.4	J	0.0692	0.420	mg/kg		J	A	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	6020	6/6/2011	3050B	DE158	5.6	2	7440-62-2	VANADIUM	71.1	J	0.0231	0.105	mg/kg		J	A	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	6020	6/6/2011	3050B	DE158	5.6	2	7440-66-6	ZINC	103	J	0.587	3.15	mg/kg		J	A	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	7199	5/27/2011	3060A	DE158	5.6	1	18540-29-	HEXAVALENT CHROMIUM	0.56	J	0.21	1.1	mg/kg	J	J	Z	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	7471A	5/31/2011	METHOD	DE158	5.6	1	7439-97-6	Mercury	0.0127	J	0.0029	0.100	mg/kg	J	J	Z	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8015B	6/1/2011	3550B	DE158	5.6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8015B	6/1/2011	3550B	DE158	5.6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8015B	6/1/2011	3550B	DE158	5.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8015B	5/24/2011	METHOD	DE158	5.6	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8015B	5/24/2011	METHOD	DE158	5.6	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8015B	5/24/2011	METHOD	DE158	5.6	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8015M	5/24/2011	METHOD	DE158	5.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8015M	5/24/2011	METHOD	DE158	5.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8015M	5/24/2011	METHOD	DE158	5.6	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8015M	5/31/2011	3550B	DE158	5.6	5	PHCC12C1	EFH (C12-C14)	6.4	U	2.1	6.4	mg/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8015M	5/31/2011	3550B	DE158	5.6	5	PHCC15C2	EFH (C15-C20)	5.8	J	2.1	6.4	mg/kg	J		Z	6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8015M	5/31/2011	3550B	DE158	5.6	5	PHCC21C3	EFH (C21-C30)	30		2.1	6.4	mg/kg				6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8015M	5/31/2011	3550B	DE158	5.6	5	PHCC30C4	EFH (C30-C40)	190		2.1	6.4	mg/kg				6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8015M	5/31/2011	3550B	DE158	5.6	5	PHCC8C11	EFH (C8-C11)	6.4	U	2.1	6.4	mg/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8081A	6/2/2011	3550B	DE158	5.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.036	0.17	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8081A	6/2/2011	3550B	DE158	5.6	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.070	0.36	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8081A	6/2/2011	3550B	DE158	5.6	1	2385-85-5	MIREX	0.36	U	0.070	0.36	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8081A	6/2/2011	3550B	DE158	5.6	1	309-00-2	ALDRIN	0.17	U	0.070	0.17	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8081A	6/2/2011	3550B	DE158	5.6	1	319-84-6	ALPHA-BHC	0.17	U	0.036	0.17	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8081A	6/2/2011	3550B	DE158	5.6	1	319-85-7	BETA-BHC	0.17	U	0.063	0.17	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8081A	6/2/2011	3550B	DE158	5.6	1	319-86-8	DELTA-BHC	0.17	U	0.038	0.17	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8081A	6/2/2011	3550B	DE158	5.6	1	33213-65-	ENDOSULFAN II	0.36	U	0.070	0.36	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8081A	6/2/2011	3550B	DE158	5.6	1	50-29-3	4,4'-DDT	0.36	U	0.070	0.36	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8081A	6/2/2011	3550B	DE158	5.6	1	53494-70-	ENDRIN KETONE	0.36	U	0.070	0.36	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8081A	6/2/2011	3550B	DE158	5.6	1	57-74-9	Chlordane	3.6	U	0.84	3.6	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8081A	6/2/2011	3550B	DE158	5.6	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.036	0.17	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8081A	6/2/2011	3550B	DE158	5.6	1	60-57-1													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8270C	6/1/2011	3550B	DE158	5.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8270C	6/1/2011	3550B	DE158	5.6	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-020-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294833	LL	8270C	6/1/2011	3550B	DE158	5.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6345592.103	1906523.489	-118.714841	34.22909783
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	118-74-1	HEXACHLOROBENZENE	190	UJ	19	190	ug/kg	U	UJ	L	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	87-68-3	HEXACHLOROBUTADIENE	190	UJ	75	190	ug/kg	U	UJ	L	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	88-75-5	2-NITROPHENOL	190	UJ	19	190	ug/kg	U	UJ	L	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN</																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	9045M	5/25/2011	Gen Prep	DE158	13.1	1	pH	PH	7.75		0.0100	0.0100	pH unit				6345689.886	1906579.566	-118.714519	34.22925383
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	1625C	6/4/2011	3546	DE158	14.2	1	62-75-9	N-NITROSODIMETHYLAMINE	38.5	U	19.2	38.5	mg/kg		U	B	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	300.0	5/31/2011	METHOD	DE158	14.2	1	14797-55	Nitrate-NO3	1.1	J	0.93	1.7	mg/kg	J	J	Z	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	300.0	5/31/2011	METHOD	DE158	14.2	1	16984-48	FLUORIDE	1.9	J	0.93	1.2	mg/kg		J	Q	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	314.0	6/4/2011	METHOD	DE158	14.2	1	14797-73	PERCHLORATE	35	U	10.5	35.0	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6010B	6/2/2011	3050B	DE158	14.2	1	7439-95-4	MAGNESIUM	6320		2.87	11.3	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6010B	6/2/2011	3050B	DE158	14.2	1	7440-09-7	POTASSIUM	3800	J	24.0	56.6	mg/kg		J	Q	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6010B	6/2/2011	3050B	DE158	14.2	1	7440-23-5	SODIUM	120		42.2	113	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6010B	6/2/2011	3050B	DE158	14.2	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg	J	U	B	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6010B	6/2/2011	3050B	DE158	14.2	1	7440-70-2	CALCIUM	15400		6.94	22.6	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6010B	6/6/2011	3050B	DE158	14.2	1	7440-32-6	TITANIUM	1220		0.439	1.15	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6010B	6/1/2011	3050B	DE158	14.2	1	7429-90-5	ALUMINUM	23300		5.69	22.6	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6010B	6/1/2011	3050B	DE158	14.2	1	7439-89-6	IRON	29200		5.33	22.6	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6010B	6/1/2011	3050B	DE158	14.2	1	7439-93-2	LITHIUM	21.6		0.25	2.3	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6010B	6/1/2011	3050B	DE158	14.2	1	7439-96-5	MANGANESE	378		0.0883	0.566	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6010B	6/1/2011	3050B	DE158	14.2	1	7440-24-6	STRONTIUM	46.6		0.0702	0.566	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6010B	6/1/2011	3050B	DE158	14.2	1	7440-42-8	BORON	15.3		1.01	5.66	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6010B	6/1/2011	3050B	DE158	14.2	1	7440-67-7	Zirconium	2.99	J	0.951	5.66	mg/kg	J	J	Z	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6010B	6/6/2011	3050B	DE158	14.2	1	7723-14-0	PHOSPHORUS	357		0.634	11.3	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6020	6/6/2011	3050B	DE158	14.2	2	7782-49-2	SELENIUM	0.145	J	0.0457	0.457	mg/kg	J	J	Q, Z	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6020	6/6/2011	3050B	DE158	14.2	2	7439-98-7	MOLYBDENUM	0.71	J	0.0571	0.114	mg/kg		J	Q	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6020	6/6/2011	3050B	DE158	14.2	5	7440-39-3	BARIUM	146		0.309	1.14	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6020	6/6/2011	3050B	DE158	14.2	2	7439-92-1	LEAD	16.5	J	0.0119	0.229	mg/kg		J	A	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6020	6/6/2011	3050B	DE158	14.2	2	7440-02-0	NICKEL	33.7	J	0.114	0.457	mg/kg		J	Q, A	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6020	6/6/2011	3050B	DE158	14.2	2	7440-22-4	SILVER	0.0757	J	0.0137	0.114	mg/kg	J	J	Q, Z	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6020	6/6/2011	3050B	DE158	14.2	2	7440-28-0	THALLIUM	0.485	J	0.0343	0.114	mg/kg		J	Q	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6020	6/6/2011	3050B	DE158	14.2	2	7440-36-0	ANTIMONY	0.392	J	0.0686	0.229	mg/kg		J	Q	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6020	6/6/2011	3050B	DE158	14.2	2	7440-38-2	Arsenic	9.15	J	0.0914	0.457	mg/kg		J	Q	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6020	6/6/2011	3050B	DE158	14.2	2	7440-41-7	BERYLLIUM	1.13	J	0.0183	0.114	mg/kg		J	Q	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6020	6/6/2011	3050B	DE158	14.2	2	7440-43-9	CADMIUM	0.476	J	0.0457	0.114	mg/kg		J	Q	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6020	6/6/2011	3050B	DE158	14.2	2	7440-47-3	CHROMIUM	43.7	J	0.137	0.457	mg/kg		J	Q, A	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6020	6/6/2011	3050B	DE158	14.2	2	7440-48-4	COBALT	14	J	0.0229	0.114	mg/kg		J	Q, A	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6020	6/6/2011	3050B	DE158	14.2	2	7440-50-8	COPPER	19.4	J	0.0754	0.457	mg/kg		J	A	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6020	6/6/2011	3050B	DE158	14.2	2	7440-62-2	VANADIUM	85.1	J	0.0251	0.114	mg/kg		J	A	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	6020	6/6/2011	3050B	DE158	14.2	2	7440-66-6	ZINC	120	J	0.640	3.43	mg/kg		J	A	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	7199	5/27/2011	3060A	DE158	14.2	1	18540-29-	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	7471A	5/31/2011	METHOD	DE158	14.2	1	7439-97-6	Mercury	0.0263	J	0.0033	0.116	mg/kg	J	J	Z	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8015B	6/1/2011	3550B	DE158	14.2	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8015B	6/1/2011	3550B	DE158	14.2	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8015B	6/1/2011	3550B	DE158	14.2	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8015B	5/24/2011	METHOD	DE158	14.2	1	64-17-5	ETHANOL	580	U	120	580	ug/kg	U			6345655.934			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	6020	6/6/2011	3050B	DE158	13.3	2	7439-92-1	LEAD	14	J	0.0119	0.228	mg/kg		J	A	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	6020	6/6/2011	3050B	DE158	13.3	2	7440-02-0	NICKEL	24.3	J	0.114	0.457	mg/kg		J	Q, A	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	6020	6/6/2011	3050B	DE158	13.3	2	7440-22-4	SILVER	0.0629	J	0.0137	0.114	mg/kg	J	J	Q, Z	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	6020	6/6/2011	3050B	DE158	13.3	2	7440-28-0	THALLIUM	0.42	J	0.0343	0.114	mg/kg		J	Q	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	6020	6/6/2011	3050B	DE158	13.3	2	7440-36-0	ANTIMONY	0.359	J	0.0685	0.228	mg/kg		J	Q	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	6020	6/6/2011	3050B	DE158	13.3	2	7440-38-2	Arsenic	6.97	J	0.0914	0.457	mg/kg		J	Q	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	6020	6/6/2011	3050B	DE158	13.3	2	7440-41-7	BERYLLIUM	0.975	J	0.0183	0.114	mg/kg		J	Q	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	6020	6/6/2011	3050B	DE158	13.3	2	7440-43-9	CADMIUM	0.41	J	0.0457	0.114	mg/kg		J	Q	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	6020	6/6/2011	3050B	DE158	13.3	2	7440-47-3	CHROMIUM	39	J	0.137	0.457	mg/kg		J	Q, A	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	6020	6/6/2011	3050B	DE158	13.3	2	7440-48-4	COBALT	11.6	J	0.0228	0.114	mg/kg		J	Q, A	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	6020	6/6/2011	3050B	DE158	13.3	2	7440-50-8	COPPER	16.6	J	0.0754	0.457	mg/kg		J	A	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	6020	6/6/2011	3050B	DE158	13.3	2	7440-62-2	VANADIUM	74.8	J	0.0251	0.114	mg/kg		J	A	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	6020	6/6/2011	3050B	DE158	13.3	2	7440-66-6	ZINC	98.3	J	0.640	3.43	mg/kg		J	A	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	7199	5/27/2011	3060A	DE158	13.3	1	18540-29-7	HEXAVALENT CHROMIUM	0.7	J	0.23	1.2	mg/kg		J	Z	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	7471A	5/31/2011	METHOD	DE158	13.3	1	7439-97-6	Mercury	0.0065	J	0.0031	0.109	mg/kg	J	J	Z	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8015B	6/1/2011	3550B	DE158	13.3	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8015B	6/1/2011	3550B	DE158	13.3	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8015B	6/1/2011	3550B	DE158	13.3	1	92-94-6	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8015B	5/25/2011	METHOD	DE158	13.3	1	64-17-5	ETHANOL	580	U	120	580	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8015B	5/25/2011	METHOD	DE158	13.3	1	67-56-1	METHANOL	580	U	120	580	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8015B	5/25/2011	METHOD	DE158	13.3	1	67-63-0	Isopropanol	580	U	120	580	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8015M	5/24/2011	METHOD	DE158	13.3	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8015M	5/24/2011	METHOD	DE158	13.3	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8015M	5/24/2011	METHOD	DE158	13.3	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8015M	5/31/2011	3550B	DE158	13.3	5	PHCC12C1	EFH (C12-C14)	6.9	U	2.3	6.9	mg/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8015M	5/31/2011	3550B	DE158	13.3	5	PHCC15C2	EFH (C15-C20)	6.1	J	2.3	6.9	mg/kg	J	J	Z	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8015M	5/31/2011	3550B	DE158	13.3	5	PHCC21C3	EFH (C21-C30)	41		2.3	6.9	mg/kg				6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8015M	5/31/2011	3550B	DE158	13.3	5	PHCC30C4	EFH (C30-C40)	150		2.3	6.9	mg/kg				6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8015M	5/31/2011	3550B	DE158	13.3	5	PHCC8C11	EFH (C8-C11)	6.9	U	2.3	6.9	mg/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8081A	6/2/2011	3550B	DE158	13.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	UJ	0.039	0.19	ug/kg	U	UJ	C	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8081A	6/2/2011	3550B	DE158	13.3	1	1031-07-8	ENDOSULFAN SULFATE	0.39	UJ	0.075	0.39	ug/kg	U	UJ	C	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8081A	6/2/2011	3550B	DE158	13.3	1	2385-85-5	MIREX	0.39	UJ	0.22	0.39	ug/kg	U	UJ	C	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8081A	6/2/2011	3550B	DE158	13.3	1	309-00-2	ALDRIN	0.19	UJ	0.075	0.19	ug/kg	U	UJ	C	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8081A	6/2/2011	3550B	DE158	13.3	1	319-84-6	ALPHA-BHC	0.19	U	0.039	0.19	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8081A	6/2/2011	3550B	DE158	13.3	1	319-85-7	BETA-BHC	0.19	U	0.069	0.19	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8081A	6/2/2011	3550B	DE158	13.3	1	319-86-8	DELTA-BHC	0.19	U	0.041	0.19	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8081A	6/2/2011	3550B	DE158	13.3	1	33213-65-1	ENDOSULFAN II	0.39	UJ	0.075	0.39	ug/kg	U	UJ	C	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8081A	6/2/2011	3550B	DE158	13.3	1	50-29-3	4,4'-DDT	1.4	J	0.075	0.39	ug/kg		J	C	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8081A	6/2/2011	3550B	DE158	13.3	1	53494-70-1	ENDRIN KETONE	0.39	UJ	0.075	0.39	ug/kg	U	UJ	C	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8081A	6/2/2011	3550B	DE158	13.3	1	57-74-9	Chlordane	1.8	J	0.92	3.9	ug/kg	J	J	Z	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8081A	6/2/2011	3550B	DE158	13.3															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C	5/29/2011	3550B	DE157	14.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C	5/29/2011	3550B	DE157	14.6	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C	5/29/2011	3550B	DE157	14.6	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C	5/29/2011	3550B	DE157	14.6	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C	5/29/2011	3550B	DE157	14.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C	5/29/2011	3550B	DE157	14.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C	5/29/2011	3550B	DE157	14.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C	5/29/2011	3550B	DE157	14.6	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C SIM	5/25/2011	3550B	DE157	14.6	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	89	J	35	110	ug/kg	J	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C SIM	5/25/2011	3550B	DE157	14.6	5	117-84-0	Di-n-octylphthalate	50	J	35	110	ug/kg	J	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C SIM	5/25/2011	3550B	DE157	14.6	5	120-12-7	ANTHRACENE	9.8	U	2.0	9.8	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C SIM	5/25/2011	3550B	DE157	14.6	5	191-24-2	BENZO(G,H,I)PERYLENE	9.8	U	3.9	9.8	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C SIM	5/25/2011	3550B	DE157	14.6	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.8	U	3.9	9.8	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C SIM	5/25/2011	3550B	DE157	14.6	5	207-08-9	BENZO(K)FLUORANTHENE	4.1	J	3.9	9.8	ug/kg	J	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C SIM	5/25/2011	3550B	DE157	14.6	5	208-96-8	ACENAPHTHYLENE	9.8	U	2.0	9.8	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C SIM	5/25/2011	3550B	DE157	14.6	5	50-32-8	BENZO(A)PYRENE	4.6	J	3.9	9.8	ug/kg	J	J	Z	6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C SIM	5/25/2011	3550B	DE157	14.6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.8	U	3.9	9.8	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C SIM	5/25/2011	3550B	DE157	14.6	5	56-55-3	BENZO(A)ANTHRACENE	9.8	U	3.9	9.8	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C SIM	5/25/2011	3550B	DE157	14.6	5	62-75-9	N-NITROSODIMETHYLAMINE	9.8	U	3.9	9.8	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C SIM	5/25/2011	3550B	DE157	14.6	5	83-32-9	ACENAPHTHENE	9.8	U	3.9	9.8	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C SIM	5/25/2011	3550B	DE157	14.6	5	85-01-8	PHENANTHRENE	9.8	U	3.9	9.8	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C SIM	5/25/2011	3550B	DE157	14.6	5	86-73-7	FLUORENE	9.8	U	3.9	9.8	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C SIM	5/25/2011	3550B	DE157	14.6	5	90-12-0	1-METHYLNAPHTHALENE	9.8	U	3.9	9.8	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C SIM	5/25/2011	3550B	DE157	14.6	5	91-20-3	NAPHTHALENE	9.8	U	3.9	9.8	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-041-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293455	LL	8270C SIM	5/25/2011	3550B	DE157	14.6	5	91-57-6	2-METHYLNAPHTHALENE	9.8	U	3.9	9.8	ug/kg	U			6345756.843	1906530.264	-118.714296	34.22911967
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C SIM	5/25/2011	3550B	DE157	13.5	5	120-12-7	ANTHRACENE	9.6	U	1.9	9.6	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C SIM	5/25/2011	3550B	DE157	13.5	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.6	U	3.9	9.6	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C SIM	5/25/2011	3550B	DE157	13.5	5	205-99-2	BENZO(B)FLUORANTHENE	7.5	J	3.9	9.6	ug/kg	J	J	Z	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C SIM	5/25/2011	3550B	DE157	13.5	5	206-44-0	FLUORANTHENE	11		3.9	9.6	ug/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C SIM	5/25/2011	3550B	DE157	13.5	5	207-08-9	BENZO(K)FLUORANTHENE	7.3	J	3.9	9.6	ug/kg	J	J	Z	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C SIM	5/25/2011	3550B	DE157	13.5	5	208-96-8	ACENAPHTHYLENE	9.6	U	1.9	9.6	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C SIM	5/25/2011	3550B	DE157	13.5	5	50-32-8	BENZO(A)PYRENE	5.2	J	3.9	9.6	ug/kg	J	J	Z	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C SIM	5/25/2011	3550B	DE157	13.5	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.6	U	3.9	9.6	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C SIM	5/25/2011	3550B	DE157	13.5	5	56-55-3	BENZO(A)ANTHRACENE	9.6	U	3.9	9.6	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C SIM	5/25/2011	3550B	DE157	13.5	5	62-75-9	N-NITROSODIMETHYLAMINE	9.6	U	3.9	9.6	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C SIM	5/25/2011	3550B	DE157	13.5	5	83-32-9	ACENAPHTHENE	9.6	U	3.9	9.6	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C SIM	5/25/2011	3550B	DE157	13.5	5	85-01-8	PHENANTHRENE	9.6	U	3.9	9.6	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C SIM	5/25/2011	3550B	DE157	13.5	5	86-73-7	FLUORENE	9.6	U	3.9	9.6	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C SIM	5/25/2011	3550B	DE157	13.5	5	90-12-0	1-METHYLNAPHTHALENE	9.6	U	3.9	9.6	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C SIM	5/25/2011	3550B	DE157	13.5	5	91-20-3	NAPHTHALENE	9.6	U	3.9	9.6	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	6020	5/24/2011	3050B	DE157	13.3	2	7440-38-2	Arsenic	8.49	J	0.0914	0.457	mg/kg	J	E, A	6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	6020	5/24/2011	3050B	DE157	13.3	2	7440-41-7	BERYLLIUM	0.967		0.0183	0.114	mg/kg			6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	6020	5/24/2011	3050B	DE157	13.3	2	7440-43-9	CADMIUM	0.463	J	0.0457	0.114	mg/kg	J	Q	6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	6020	5/24/2011	3050B	DE157	13.3	2	7440-47-3	CHROMIUM	40.7	J	0.137	0.457	mg/kg	J	E	6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	6020	5/24/2011	3050B	DE157	13.3	2	7440-48-4	COBALT	14.6	J	0.0228	0.114	mg/kg	J	E, Q, A	6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	6020	5/24/2011	3050B	DE157	13.3	2	7440-50-8	COPPER	24.8	J	0.0754	0.457	mg/kg	J	E, Q, A	6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	6020	5/24/2011	3050B	DE157	13.3	2	7440-62-2	VANADIUM	82.5	J	0.0251	0.114	mg/kg	J	E	6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	6020	5/24/2011	3050B	DE157	13.3	2	7440-66-6	ZINC	107	J	0.640	3.43	mg/kg	J	E, A	6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	6850	5/26/2011	METHOD	DE157	13.3	1	14797-73-	PERCHLORATE	5.8	U	2.4	5.8	ug/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	7199	5/26/2011	3060A	DE157	13.3	1	18540-29-	HEXAVALENT CHROMIUM	0.52	J	0.23	1.2	mg/kg	J	J	6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	7471A	5/24/2011	METHOD	DE157	13.3	1	7439-97-6	Mercury	0.0105	J	0.0032	0.111	mg/kg	J	J	6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8015B	5/27/2011	3550B	DE157	13.3	2	84-15-1	O-TERPHENYL	8	U	3.4	8.0	mg/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8015B	5/27/2011	3550B	DE157	13.3	2	92-06-8	m-Terphenyl	8	U	3.4	8.0	mg/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8015B	5/21/2011	METHOD	DE157	13.3	1	64-17-5	ETHANOL	580	U	120	580	ug/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8015B	5/21/2011	METHOD	DE157	13.3	1	67-56-1	METHANOL	580	U	120	580	ug/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8015B	5/21/2011	METHOD	DE157	13.3	1	67-63-0	Isopropanol	580	U	120	580	ug/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8015M	5/24/2011	METHOD	DE157	13.3	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8015M	5/24/2011	METHOD	DE157	13.3	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8015M	5/24/2011	METHOD	DE157	13.3	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8015M	6/2/2011	3550B	DE157	13.3	25	PHCC12C1	EFH (C12-C14)	35	U	12	35	mg/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8015M	6/2/2011	3550B	DE157	13.3	25	PHCC15C2	EFH (C15-C20)	14	J	12	35	mg/kg	J	J	6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8015M	6/2/2011	3550B	DE157	13.3	25	PHCC21C3	EFH (C21-C30)	220		12	35	mg/kg			6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8015M	6/2/2011	3550B	DE157	13.3	25	PHCC30C4	EFH (C30-C40)	640		12	35	mg/kg			6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8015M	6/2/2011	3550B	DE157	13.3	25	PHCC8C11	EFH (C8-C11)	35	U	12	35	mg/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8081A	6/9/2011	3550B	DE157	13.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	U	0.039	0.19	ug/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8081A	6/9/2011	3550B	DE157	13.3	1	1031-07-8	ENDOSULFAN SULFATE	0.39	U	0.076	0.39	ug/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8081A	6/9/2011	3550B	DE157	13.3	1	2385-85-5	MIREX	0.39	U	0.14	0.39	ug/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8081A	6/9/2011	3550B	DE157	13.3	1	309-00-2	ALDRIN	0.19	U	0.076	0.19	ug/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8081A	6/9/2011	3550B	DE157	13.3	1	319-84-6	ALPHA-BHC	0.19	U	0.039	0.19	ug/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8081A	6/9/2011	3550B	DE157	13.3	1	319-85-7	BETA-BHC	0.19	U	0.069	0.19	ug/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8081A	6/9/2011	3550B	DE157	13.3	1	319-86-8	DELTA-BHC	0.19	U	0.041	0.19	ug/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8081A	6/9/2011	3550B	DE157	13.3	1	33213-65-3	ENDOSULFAN II	0.39	U	0.076	0.39	ug/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8081A	6/9/2011	3550B	DE157	13.3	1	50-29-3	4,4'-DDT	1.8	J	0.076	0.39	ug/kg		J	6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8081A	6/9/2011	3550B	DE157	13.3	1	53494-70-1	ENDRIN KETONE	0.39	U	0.076	0.39	ug/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8081A	6/9/2011	3550B	DE157	13.3	1	57-74-9	Chlordane	2.3	J	0.92	3.9	ug/kg	J	J	6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8081A	6/9/2011	3550B	DE157	13.3	1	58-89-9	gamma-BHC (Lindane)	0.044	J	0.039	0.19	ug/kg	J	J	6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8081A	6/9/2011	3550B	DE157	13.3	1	60-57-1	DIELDRIN	0.39	U	0.32	0.39	ug/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8081A	6/9/2011	3550B	DE157	13.3	1	72-20-8	ENDRIN	0.39	U	0.076	0.39	ug/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8081A	6/9/2011	3550B	DE157	13.3	1	72-43-5	METHOXYCHLOR	1.9	U	0.39	1.9	ug/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8081A	6/9/2011	3550B	DE157	13.3	1	72-54-8	4,4'-DDD	0.67	U	0.67	0.67	ug/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293462	LL	8081A	6/9/2011	3550B	DE157	13.3	1	72-55-9	4,4'-DDE	0.39	U	0.38	0.39	ug/kg	U		6345783.817	1906490.646	-118.714206	34.22901133	
SL-046-SA5DN-SS-0.0-0.5																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C SIM	6/17/2011	3550B	DE172	12.2	1	207-08-9	BENZO(K)FLUORANTHENE	5.2		0.76	1.9	ug/kg				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C SIM	6/17/2011	3550B	DE172	12.2	1	208-96-0	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C SIM	6/17/2011	3550B	DE172	12.2	1	218-01-9	CHRYSENE	13		0.38	1.9	ug/kg				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C SIM	6/17/2011	3550B	DE172	12.2	1	50-32-8	BENZO(A)PYRENE	9		0.76	1.9	ug/kg				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C SIM	6/17/2011	3550B	DE172	12.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.4	J	0.76	1.9	ug/kg	J	J	Z	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C SIM	6/17/2011	3550B	DE172	12.2	1	56-55-3	BENZO(A)ANTHRACENE	12		0.76	1.9	ug/kg				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C SIM	6/17/2011	3550B	DE172	12.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C SIM	6/17/2011	3550B	DE172	12.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C SIM	6/17/2011	3550B	DE172	12.2	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C SIM	6/17/2011	3550B	DE172	12.2	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C SIM	6/17/2011	3550B	DE172	12.2	1	85-01-8	PHENANTHRENE	1.9		0.76	1.9	ug/kg	J			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C SIM	6/17/2011	3550B	DE172	12.2	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C SIM	6/17/2011	3550B	DE172	12.2	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C SIM	6/17/2011	3550B	DE172	12.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C SIM	6/17/2011	3550B	DE172	12.2	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8270C SIM	6/17/2011	3550B	DE172	12.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8315A	6/11/2011	METHOD	DE172	12.2	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8330A	6/18/2011	8330	DE172	12.2	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8330A	6/18/2011	8330	DE172	12.2	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8330A	6/18/2011	8330	DE172	12.2	1	121-82-4	RDX	130	U	56	130	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8330A	6/18/2011	8330	DE172	12.2	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8330A	6/18/2011	8330	DE172	12.2	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8330A	6/18/2011	8330	DE172	12.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8330A	6/18/2011	8330	DE172	12.2	1	479-45-8	Tetryl	130	U	68	130	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8330A	6/18/2011	8330	DE172	12.2	1	55-63-0	Nitroglycerin	2700	U	890	2700	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8330A	6/18/2011	8330	DE172	12.2	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	U	89	270	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8330A	6/18/2011	8330	DE172	12.2	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8330A	6/18/2011	8330	DE172	12.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	89	270	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8330A	6/18/2011	8330	DE172	12.2	1	78-11-5	PETN	2700	U	890	2700	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8330A	6/18/2011	8330	DE172	12.2	1	88-72-2	2-NITROTOLUENE	130	U	89	130	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8330A	6/18/2011	8330	DE172	12.2	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8330A	6/18/2011	8330	DE172	12.2	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8330A	6/18/2011	8330	DE172	12.2	1	99-35-4	1,3,5-Trinitrobenzene	130	U	45	130	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8330A	6/18/2011	8330	DE172	12.2	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	8330A	6/18/2011	8330	DE172	12.2	1	99-99-0	4-NITROTOLUENE	130	U	89	130	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	9012B	6/8/2011	METHOD	DE172	12.2	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	9045M	6/7/2011	Gen Prep	DE172	12.2	1	pH	PH	8.72		0.0100	0.0100	pH unit				6345634.815	1906642.493	-118.714703	34.22942567
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	160.3M	6/29/2011	Gen Prep	DE180	8.4	1	MOIST	MOISTURE	8.4		0.50	0.50	%				6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	1625C	7/1/2011	3546	DE180	8.4	1	62-75-9	N-NITROSODIMETHYLAMINE	36.4	U	18.2	36.4	ng/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	300.0	6/24/2011	METHOD	DE180	8.4	1	14797-55-1	Nitrate-NO3	1.7		0.87	1.6	mg/kg				6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	300.0	6/24/2011	METHOD	DE180	8.4	1	16984-48-1	FLUORIDE	5.8	J	0.87	1.1	mg/kg		J	Q	6345698.927	1906518.969	-118	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8015M	6/16/2011	5035	DE180	8.4	20.63	GROSC12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8082	6/20/2011	3550B	DE180	8.4	1	11096-82-	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8082	6/20/2011	3550B	DE180	8.4	1	11097-69-	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8082	6/20/2011	3550B	DE180	8.4	1	11100-14-	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8082	6/20/2011	3550B	DE180	8.4	1	11104-28-	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8082	6/20/2011	3550B	DE180	8.4	1	11126-42-	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8082	6/20/2011	3550B	DE180	8.4	1	11141-16-	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8082	6/20/2011	3550B	DE180	8.4	1	12642-23-	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8082	6/20/2011	3550B	DE180	8.4	1	12672-29-	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8082	6/20/2011	3550B	DE180	8.4	1	12674-11-	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8082	6/20/2011	3550B	DE180	8.4	1	37324-23-	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8082	6/20/2011	3550B	DE180	8.4	1	53469-21-	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8082	6/20/2011	3550B	DE180	8.4	1	63496-31-	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8260B	6/20/2011	5035	DE180	8.4	0.85	100-41-4	ETHYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8260B	6/20/2011	5035	DE180	8.4	0.85	100-42-5	STYRENE	3.7	U	0.09	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8260B	6/20/2011	5035	DE180	8.4	0.85	10061-01-	CIS-1,3-DICHLOROPROPENE	3.7	U	0.15	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8260B	6/20/2011	5035	DE180	8.4	0.85	10061-02-	TRANS-1,3-DICHLOROPROPENE	3.7	U	0.16	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8260B	6/20/2011	5035	DE180	8.4	0.85	103-65-1	N-PROPYLBENZENE	3.7	U	0.07	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8260B	6/20/2011	5035	DE180	8.4	0.85	104-51-8	N-BUTYLBENZENE	3.7	U	0.11	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8260B	6/20/2011	5035	DE180	8.4	0.85	106-43-4	4-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8260B	6/20/2011	5035	DE180	8.4	0.85	106-46-7	1,4-DICHLOROBENZENE	3.7	U	0.15	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8260B	6/20/2011	5035	DE180	8.4	0.85	106-93-4	1,2-Dibromoethane (EDB)	3.7	U	0.16	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8260B	6/20/2011	5035	DE180	8.4	0.85	107-06-2	1,2-Dichloroethane	3.7	U	0.14	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8260B	6/20/2011	5035	DE180	8.4	0.85	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.5	U	0.36	7.5	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8260B	6/20/2011	5035	DE180	8.4	0.85	108-67-8	1,3,5-Trimethylbenzene	3.7	U	0.09	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8260B	6/20/2011	5035	DE180	8.4	0.85	108-86-1	BROMOBENZENE	3.7	U	0.12	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8260B	6/20/2011	5035	DE180	8.4	0.85	108-88-3	TOLUENE	0.29	J	0.07	3.7	ug/kg	J	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8260B	6/20/2011	5035	DE180	8.4	0.85	108-90-7	Chlorobenzene	3.7	U	0.10	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8260B	6/20/2011	5035	DE180	8.4	0.85	110-75-8	2-CHLOROETHYL VINYL ETHER	3.7	U	0.28	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-10.0-11.0	6/14/2011	N	10	11	ft bgs	SO	5DN		6315632	LL	8260B	6/20/2011	5035	DE180	8.4	0.85	120-82-1	1,2,4-Trichlorobenzene	3.7	U	0.17	3.7	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	8270C	6/26/2011	3550B	DE180	10.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	8270C	6/26/2011	3550B	DE180	10.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	8270C	6/26/2011	3550B	DE180	10.5	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	8270C	6/26/2011	3550B	DE180	10.5	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	8270C	6/26/2011	3550B	DE180	10.5	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	8270C	6/26/2011	3550B	DE180	10.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	8270C	6/26/2011	3550B	DE180	10.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	8270C	6/26/2011	3550B	DE180	10.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	8270C	6/26/2011	3550B	DE180	10.5	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	8270C SIM	6/30/2011	3550B	DE180	10.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6345690.708	1906489.731	-118.714514	34.2290

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	314.0	7/5/2011	METHOD	DE180	14	1	14797-73-	PERCHLORATE	34.9	U	10.5	34.9	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6010B	6/29/2011	3050B	DE180	14	1	7440-32-6	TITANIUM	1240	J	0.0817	1.15	mg/kg		J	L	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6010B	6/24/2011	3050B	DE180	14	1	7429-90-5	ALUMINUM	29000		7.03	23.3	mg/kg				6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6010B	6/24/2011	3050B	DE180	14	1	7439-89-6	IRON	30400		3.03	23.3	mg/kg				6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6010B	6/24/2011	3050B	DE180	14	1	7439-93-2	LITHIUM	25.2		0.72	2.3	mg/kg				6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6010B	6/24/2011	3050B	DE180	14	1	7439-95-4	MAGNESIUM	6920		0.512	11.6	mg/kg				6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6010B	6/24/2011	3050B	DE180	14	1	7439-96-5	MANGANESE	290	J	0.0419	0.581	mg/kg		J	E	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6010B	6/24/2011	3050B	DE180	14	1	7440-09-7	POTASSIUM	3130	J	13.1	58.1	mg/kg		J	Q	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6010B	6/24/2011	3050B	DE180	14	1	7440-23-5	SODIUM	416		6.92	116	mg/kg				6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6010B	6/24/2011	3050B	DE180	14	1	7440-24-6	STRONTIUM	43.7		0.0291	0.581	mg/kg				6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6010B	6/24/2011	3050B	DE180	14	1	7440-31-5	TIN	11.6	U	0.372	11.6	mg/kg		U	B	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6010B	6/24/2011	3050B	DE180	14	1	7440-42-8	BORON	5.81	U	0.419	5.81	mg/kg	J	U	B, F	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6010B	6/24/2011	3050B	DE180	14	1	7440-67-7	Zirconium	4.48	J	0.535	5.81	mg/kg	J	J	Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6010B	6/24/2011	3050B	DE180	14	1	7440-70-2	CALCIUM	15300	J	2.91	23.3	mg/kg		J	E	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6010B	6/24/2011	3050B	DE180	14	1	7723-14-0	PHOSPHORUS	228	J	0.407	11.6	mg/kg		J	Q	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6020	6/20/2011	3050B	DE180	14	2	7782-49-2	SELENIUM	0.106	J	0.0668	0.461	mg/kg	J	J	Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6020	6/20/2011	3050B	DE180	14	2	7439-98-7	MOLYBDENUM	0.321		0.0576	0.115	mg/kg				6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6020	6/20/2011	3050B	DE180	14	2	7440-39-3	BARIUM	145		0.122	0.461	mg/kg				6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6020	6/20/2011	3050B	DE180	14	2	7439-92-1	LEAD	9.16	J	0.0117	0.230	mg/kg		J	Q, A	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6020	6/20/2011	3050B	DE180	14	2	7440-02-0	NICKEL	18.4	J	0.115	0.461	mg/kg	J	U	Q, A	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6020	6/20/2011	3050B	DE180	14	2	7440-22-4	SILVER	0.049	J	0.0163	0.115	mg/kg	J	J	Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6020	6/20/2011	3050B	DE180	14	2	7440-28-0	THALLIUM	0.346		0.0345	0.115	mg/kg				6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6020	6/20/2011	3050B	DE180	14	2	7440-36-0	ANTIMONY	0.0937	J	0.0852	0.230	mg/kg	J	J	FD, Q, E, Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6020	6/20/2011	3050B	DE180	14	2	7440-38-2	Arsenic	5.9		0.0921	0.461	mg/kg				6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6020	6/20/2011	3050B	DE180	14	2	7440-41-7	BERYLLIUM	0.816		0.0184	0.115	mg/kg				6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6020	6/20/2011	3050B	DE180	14	2	7440-43-9	CADMIUM	0.288		0.0507	0.115	mg/kg				6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6020	6/20/2011	3050B	DE180	14	2	7440-47-3	CHROMIUM	30	J	0.138	0.461	mg/kg		J	A	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6020	6/20/2011	3050B	DE180	14	2	7440-48-4	COBALT	10.9	J	0.0230	0.115	mg/kg		J	A	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6020	6/20/2011	3050B	DE180	14	2	7440-50-8	COPPER	14.2	J	0.0921	0.461	mg/kg		J	Q, A	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6020	6/20/2011	3050B	DE180	14	2	7440-62-2	VANADIUM	52.7	J	0.0253	0.115	mg/kg		J	A	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	6020	6/20/2011	3050B	DE180	14	2	7440-66-6	ZINC	75	J	0.645	3.45	mg/kg		J	E, A	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	7199	7/6/2011	3060A	DE180	14	1	18540-29-	HEXAVALENT CHROMIUM	0.79	J	0.23	1.2	mg/kg	J	J	Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	7471A	6/21/2011	METHOD	DE180	14	1	7439-97-6	Mercury	0.112	UJ	0.0079	0.112	mg/kg	J	UJ	FD, B	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8015B	6/22/2011	3550B	DE180	14	1	84-15-1	O-TERPHENYL	4.1	U	1.7	4.1	mg/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8015B	6/22/2011	3550B	DE180	14	1	92-06-8	m-Terphenyl	4.1	UJ	1.7	4.1	mg/kg	U	UJ	Q	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8015B	6/22/2011	3550B	DE180	14	1	92-94-4	p-Terphenyl	4.1	U	1.7	4.1	mg/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8015B	6/16/2011	METHOD	DE180	14	1	64-17-5	ETHANOL	580	U	120	580	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8015B	6/16/2011	METHOD	DE180	14	1	67-56-1	METHANOL	580	U	120	580	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8015B	6/16/2011	METHOD	DE180	14	1	67-63-0	Isopropanol	580	U	120	580	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8015M	6/16/2011	METHOD	DE180	14	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315633	LL	8015M	6/16/2011	METHOD	DE180	14	1	111-46-6	DIETHYLENE GLYCOL	12	UJ	5.8	12	mg/kg	U	UJ	Q	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	74-87-3	CHLOROMETHANE	4.3	U	0.36	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	74-95-3	DIBROMOMETHANE	4.3	U	0.26	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	74-97-5	BROMOCHLOROMETHANE	4.3	U	0.36	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	75-00-3	Chloroethane	4.3	U	0.14	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	75-01-4	VINYL CHLORIDE	4.3	U	0.22	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	75-09-2	METHYLENE CHLORIDE	10		0.26	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	75-25-2	BROMOFORM	4.3	U	0.43	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	75-27-4	BROMODICHLOROMETHANE	4.3	U	0.09	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	75-34-3	1,1-Dichloroethane	4.3	U	0.11	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	75-35-4	1,1-Dichloroethene	4.3	U	0.42	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	75-69-4	TRICHLOROFLUOROMETHANE	4.3	U	0.31	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	75-71-8	DICHLORODIFLUOROMETHANE	4.3	U	0.13	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.4	U	0.54	5.4	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.3	U	0.12	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	78-87-5	1,2-Dichloropropane	4.3	U	0.18	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	78-93-3	2-BUTANONE (MEK)	8.7	U	1.3	8.7	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	79-00-5	1,1,2-Trichloroethane	4.3	U	0.29	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	79-01-6	TRICHLOROETHENE	4.3	U	0.16	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	79-34-5	1,1,2,2-Tetrachloroethane	4.3	U	0.25	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	79-38-9	Chlorotrifluoroethylene	5.4	U	0.54	5.4	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	87-61-6	1,2,3-Trichlorobenzene	4.3	U	0.15	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	87-68-3	HEXACHLOROBUTADIENE	4.3	U	0.15	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	95-47-6	O-XYLENE	4.3	U	0.18	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	95-49-8	2-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	95-50-1	1,2-Dichlorobenzene	4.3	U	0.1	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	95-63-6	1,2,4-Trimethylbenzene	4.3	U	0.43	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	96-12-8	1,2-Dibromo-3-Chloropropane	4.3	U	0.76	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	96-14-8	1,2,3-Trichloropropane	4.3	U	0.36	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	98-06-6	TERT-BUTYLBENZENE	4.3	U	0.17	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	98-82-8	ISOPROPYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608	6/20/2011	5035	DE180	11.5	0.96	99-87-6	P-ISOPROPYLTOLUENE	4.3	U	0.12	4.3	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	82608 SIM	6/17/2011	5035	DE180	11.5	25	123-91-1	1,4-DIOXANE	17	U	5.6	17	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C	6/26/2011	3550B	DE180	11.5	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C	6/26/2011	3550B	DE180	11.5	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C	6/26/2011	3550B	DE180	11.5	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C	6/26/2011	3550B	DE180	11.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C	6/26/2011	3550B	DE180	11.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C	6/26/2011	3550B	DE180	11.5	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C	6/26/2011	3550B	DE180	11.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C	6/26/2011	3550B	DE180	11.5	1	106-47-8	4-CHLOROANILINE	190</											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C SIM	7/1/2011	3550B	DE180	11.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.6	J	0.75	1.9	ug/kg	J	J	Z	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C SIM	7/1/2011	3550B	DE180	11.5	1	205-99-2	BENZO(B)FLUORANTHENE	21		0.75	1.9	ug/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C SIM	7/1/2011	3550B	DE180	11.5	1	206-44-0	FLUORANTHENE	5.4		0.75	1.9	ug/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C SIM	7/1/2011	3550B	DE180	11.5	1	207-08-9	BENZO(K)FLUORANTHENE	6.7		0.75	1.9	ug/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C SIM	7/1/2011	3550B	DE180	11.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C SIM	7/1/2011	3550B	DE180	11.5	1	50-32-8	BENZO(A)PYRENE	14		0.75	1.9	ug/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C SIM	7/1/2011	3550B	DE180	11.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.2	J	0.75	1.9	ug/kg	J	J	Z	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C SIM	7/1/2011	3550B	DE180	11.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C SIM	7/1/2011	3550B	DE180	11.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C SIM	7/1/2011	3550B	DE180	11.5	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C SIM	7/1/2011	3550B	DE180	11.5	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C SIM	7/1/2011	3550B	DE180	11.5	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C SIM	7/1/2011	3550B	DE180	11.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C SIM	7/1/2011	3550B	DE180	11.5	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8270C SIM	7/1/2011	3550B	DE180	11.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8315A	6/22/2011	METHOD	DE180	11.5	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8330A	6/24/2011	8330	DE180	11.5	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	45	140	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8330A	6/24/2011	8330	DE180	11.5	1	121-14-2	2,4-DINITROTOLUENE	140	U	45	140	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8330A	6/24/2011	8330	DE180	11.5	1	121-82-4	RDX	140	U	56	140	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8330A	6/24/2011	8330	DE180	11.5	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8330A	6/24/2011	8330	DE180	11.5	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8330A	6/24/2011	8330	DE180	11.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8330A	6/24/2011	8330	DE180	11.5	1	479-45-8	Tetryl	140	U	69	140	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8330A	6/24/2011	8330	DE180	11.5	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8330A	6/24/2011	8330	DE180	11.5	1	59229-75-2	2,6-Diamino-4-nitrotoluene	270	U	90	270	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8330A	6/24/2011	8330	DE180	11.5	1	606-20-2	2,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8330A	6/24/2011	8330	DE180	11.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	90	270	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8330A	6/24/2011	8330	DE180	11.5	1	78-11-5	PETN	2700	U	900	2700	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8330A	6/24/2011	8330	DE180	11.5	1	88-72-2	2-NITROTOLUENE	140	U	90	140	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8330A	6/24/2011	8330	DE180	11.5	1	98-95-3	NITROBENZENE	140	U	45	140	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8330A	6/24/2011	8330	DE180	11.5	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8330A	6/24/2011	8330	DE180	11.5	1	99-35-4	1,3,5-Trinitrobenzene	140	U	45	140	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SB-12.0-13.0	6/14/2011	N	12	13	ft bgs	SO	5DN		6315641	LL	8330A	6/24/2011	8330	DE180	11.5	1	99-65-0	1,3-DINITROBENZENE	140	U	45	140	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294857	LL	1613B	6/4/2011	METHOD	DX085	13.1	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.53	U	0.0275	5.53	ng/kg	JB	U	B, Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294857	LL	1613B	6/4/2011	METHOD	DX085	13.1	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.53	U	0.0334	5.53	ng/kg	JB	U	B, Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294858	LL	160.3M	6/16/2011	Gen Prep	DX085	14.2	1	MOIST	MOISTURE	14.2		0.50	0.50	%				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294858	LL	1613B	6/4/2011	METHOD	DX085	14.2	1	1746-01-6	2,3,7,8-TCDD	1.16	U	0.0303	1.16	ng/kg	JBQ	U	B, Z	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294858	LL	1613B	6/4/2011	METHOD	DX085	14.2	1	19408-74-1	1,2,3,7,8,9-HXCDD	0.829	J	0.0396	5.80	ng/kg	JB	J	Z	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294858	LL	1613B	6/4/2011	METHOD	DX085	14.2	1	3268-87-9	OCDD	246		0.0832	11.6	ng/kg	B			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294858	LL	1613B	6/4/2011	METHOD	DX085	14.2	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	19.1		0.0620	5.80	ng/kg	B			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294861	LL	160.3M	6/16/2011	Gen Prep	DX085	12.3	1	MOIST	MOISTURE	12.3		0.50	0.50	%				6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294861	LL	1613B	6/5/2011	METHOD	DX085	12.3	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0316	1.11	ng/kg	JBQ	U	B, Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294861	LL	1613B	6/5/2011	METHOD	DX085	12.3	1	19408-74-1	1,2,3,4,7,8,9-HxCDD	2.51	J	0.0688	5.56	ng/kg	JB	J	Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294861	LL	1613B	6/5/2011	METHOD	DX085	12.3	1	3268-87-9	OCDD	5140	J	0.180	11.1	ng/kg	EB	J	*#	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294861	LL	1613B	6/5/2011	METHOD	DX085	12.3	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	465		0.189	5.56	ng/kg	B			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294861	LL	1613B	6/5/2011	METHOD	DX085	12.3	1	39001-02-1	OCDF	31.7		0.0462	11.1	ng/kg	B			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294861	LL	1613B	6/5/2011	METHOD	DX085	12.3	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.908	J	0.0673	5.56	ng/kg	JB	J	Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294861	LL	1613B	6/5/2011	METHOD	DX085	12.3	1	40321-76-1	1,2,3,7,8-PECDD	5.56	U	0.0487	5.56	ng/kg	JB	U	B, Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294861	LL	1613B	6/5/2011	METHOD	DX085	12.3	1	51207-31-1	2,3,7,8-TCDF	0.428	J	0.117	1.11	ng/kg	JBQ	J	Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294861	LL	1613B	6/5/2011	METHOD	DX085	12.3	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	1.29	J	0.0692	5.56	ng/kg	JB	J	Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294861	LL	1613B	6/5/2011	METHOD	DX085	12.3	1	57117-31-1	2,3,4,7,8-PECDF	5.56	U	0.0371	5.56	ng/kg	JB	U	B, Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294861	LL	1613B	6/5/2011	METHOD	DX085	12.3	1	57117-41-1	1,2,3,7,8-PECDF	5.56	U	0.0369	5.56	ng/kg	JBQ	U	B, Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294861	LL	1613B	6/5/2011	METHOD	DX085	12.3	1	57117-44-1	1,2,3,6,7,8-HXCDF	0.634	J	0.0392	5.56	ng/kg	JB	J	Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294861	LL	1613B	6/5/2011	METHOD	DX085	12.3	1	57653-85-1	1,2,3,6,7,8-HXCDD	6.77		0.0698	5.56	ng/kg	B			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294861	LL	1613B	6/5/2011	METHOD	DX085	12.3	1	60851-34-1	2,3,4,6,7,8-HXCDF	5.56	U	0.0420	5.56	ng/kg	JB	U	B, Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294861	LL	1613B	6/5/2011	METHOD	DX085	12.3	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	11.9		0.0417	5.56	ng/kg	B			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294861	LL	1613B	6/5/2011	METHOD	DX085	12.3	1	70648-26-1	1,2,3,4,7,8-HXCDF	0.973	J	0.0436	5.56	ng/kg	JB	J	Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294861	LL	1613B	6/5/2011	METHOD	DX085	12.3	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.56	U	0.0506	5.56	ng/kg	JB	U	B, Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315652	LL	1613B	6/29/2011	METHOD	DX102	14.6	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0226	1.14	ng/kg	U			6345704.047	1906452.576	-118.71469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315652	LL	1613B	6/29/2011	METHOD	DX102	14.6	1	19408-74-1	1,2,3,7,8,9-HxCDD	5.72	U	0.0160	5.72	ng/kg	JBQ	U	B	6345704.047	1906452.576	-118.71469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315652	LL	1613B	6/29/2011	METHOD	DX102	14.6	1	3268-87-9	OCDD	11.4	U	0.0232	11.4	ng/kg	JB	U	B	6345704.047	1906452.576	-118.71469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315652	LL	1613B	6/29/2011	METHOD	DX102	14.6	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.72	U	0.0245	5.72	ng/kg	JBQ	U	B	6345704.047	1906452.576	-118.71469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315652	LL	1613B	6/29/2011	METHOD	DX102	14.6	1	39001-02-1	OCDF	11.4	U	0.0311	11.4	ng/kg	JB	U	B	6345704.047	1906452.576	-118.71469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315652	LL	1613B	6/29/2011	METHOD	DX102	14.6	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.72	U	0.0169	5.72	ng/kg	JBQ	U	B	6345704.047	1906452.576	-118.71469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315652	LL	1613B	6/29/2011	METHOD	DX102	14.6	1	40321-76-1	1,2,3,7,8-PECDD	5.72	U	0.0221	5.72	ng/kg	U			6345704.047	1906452.576	-118.71469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315652	LL	1613B	6/29/2011	METHOD	DX102	14.6	1	51207-31-1	2,3,7,8-TCDF	1.14	U	0.0178	1.14	ng/kg	U			6345704.047	1906452.576	-118.71469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315652	LL	1613B	6/29/2011	METHOD	DX102	14.6	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.72	U	0.0136	5.72	ng/kg	JBQ	U	B	6345704.047	1906452.576	-118.71469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315652	LL	1613B	6/29/2011	METHOD	DX102	14.6	1	57117-31-1	2,3,4,7,8-PECDF	5.72	U	0.00890	5.72	ng/kg	JBQ	U	B	6345704.047	1906452.576	-118.71469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315652	LL	1613B	6/29/2011	METHOD	DX102	14.6	1	57117-41-1	1,2,3,7,8-PECDF	5.72	U	0.00925	5.72	ng/kg	JB	U	B	6345704.047	1906452.576	-118.71469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315652	LL	1613B	6/29/2011	METHOD	DX102	14.6	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.72	U	0.0110	5.72	ng/kg	JBQ	U	B	6345704.047	1906452.576	-118.71469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315652	LL	1613B	6/29/2011	METHOD	DX102	14.6	1	57653-85-1	1,2,3,6,7,8-HXCDD	5.72	U	0.0164	5.72	ng/kg	JBQ	U	B	6345704.047	1906452.576	-118.71469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315652	LL	1613B	6/29/2011	METHOD	DX102	14.6	1	60851-34-1	2,3,4,6,7,8-HXCDF	5.72	U	0.00948	5.72	ng/kg	JBQ	U	B	6345704.047	1906452.576	-118.71469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315652	LL	1613B	6/29/2011	METHOD	DX102	14.6	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.72	U	0.00902	5.72	ng/kg	JB	U	B	6345704.047	1906452.576	-118.71469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315652	LL	1613B	6/29/2011	METHOD	DX102	14.6	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.72	U	0.0129	5.72	ng/kg	JBQ	U	B	6345704.047	1906452.576	-118.71469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315652	LL	1613B	6/29/2011	METHOD	DX102	14.6	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.72	U	0.0118	5.72	ng/kg	JBQ	U	B	6345704.047	1906452.576	-118.71469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315653	LL	1613B	6/29/2011	METHOD	DX102	10.7	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0166	1.11	ng/kg	JBQ	U	B	6345704.047	1906452.576	-118.71469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315653	LL	1613B	6/29/2011	METHOD	DX102	10.7	1	19408-74-1	1,2,3,7,8,9-HxCDD	5.53	U	0.0184	5.53	ng/kg	JB	U	B	6345704.047	1906452.576	-118.71469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315653	LL	1613B	6/29/2011	METHOD	DX102	10.7	1	3268-87-9	OCDD	11.1	U	0.0193	11.1	ng/kg	JB	U	B	6345704.047	1906452.576	-118.71469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315653	LL	1613B	6/29/2011	METHOD	DX102	10.7	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.53	U	0.0245	5.53	ng/kg	JB	U	B	6345704.047	1906452.576	-118.71469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315653	LL	1613B																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C SIM	5/31/2011	3550B	DE158	14.4	1	218-01-9	CHRYSENE	1.6	J	0.39	1.9	ug/kg	J	J	Z	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C SIM	5/31/2011	3550B	DE158	14.4	1	50-32-8	BENZO(A,H)PYRENE	2.4		0.78	1.9	ug/kg				6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C SIM	5/31/2011	3550B	DE158	14.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C SIM	5/31/2011	3550B	DE158	14.4	1	56-55-3	BENZO(A)ANTHRACENE	1	J	0.78	1.9	ug/kg	J	J	Z	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C SIM	5/31/2011	3550B	DE158	14.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C SIM	5/31/2011	3550B	DE158	14.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C SIM	5/31/2011	3550B	DE158	14.4	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C SIM	5/31/2011	3550B	DE158	14.4	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C SIM	5/31/2011	3550B	DE158	14.4	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C SIM	5/31/2011	3550B	DE158	14.4	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C SIM	5/31/2011	3550B	DE158	14.4	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C SIM	5/31/2011	3550B	DE158	14.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C SIM	5/31/2011	3550B	DE158	14.4	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C SIM	5/31/2011	3550B	DE158	14.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8315A	5/27/2011	METHOD	DE158	14.4	1	50-00-0	FORMALDEHYDE	1800	U	700	1800	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8330A	6/1/2011	8330	DE158	14.4	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8330A	6/1/2011	8330	DE158	14.4	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8330A	6/1/2011	8330	DE158	14.4	1	121-82-4	RDX	140	U	57	140	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8330A	6/1/2011	8330	DE158	14.4	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8330A	6/1/2011	8330	DE158	14.4	1	2691-41-0	HMX	340	UJ	110	340	ug/kg	U	UJ	L	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8330A	6/1/2011	8330	DE158	14.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8330A	6/1/2011	8330	DE158	14.4	1	479-45-8	Tetrayl	140	U	70	140	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8330A	6/1/2011	8330	DE158	14.4	1	55-63-0	Nitroglycerin	2700	UJ	920	2700	ug/kg	U	UJ	L	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8330A	6/1/2011	8330	DE158	14.4	1	59229-75-2	2,6-Diamino-4-nitrotoluene	270	U	92	270	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8330A	6/1/2011	8330	DE158	14.4	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8330A	6/1/2011	8330	DE158	14.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	92	270	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8330A	6/1/2011	8330	DE158	14.4	1	78-11-5	PETN	2700	U	920	2700	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8330A	6/1/2011	8330	DE158	14.4	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8330A	6/1/2011	8330	DE158	14.4	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8330A	6/1/2011	8330	DE158	14.4	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8330A	6/1/2011	8330	DE158	14.4	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8330A	6/1/2011	8330	DE158	14.4	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8330A	6/1/2011	8330	DE158	14.4	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	9012B	5/27/2011	METHOD	DE158	14.4	1	57-12-5	CYANIDE	0.57	U	0.21	0.57	mg/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	9045M	5/25/2011	Gen Prep	DE158	14.4	1	pH	PH	7.69		0.0100	0.0100	pH unit				6345706.918	1906594.245	-118.714463	34.2292945
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	1625C	6/4/2011	3546	DE158	13.1	1	62-75-9	N-NITROSODIMETHYLAMINE	38.4	U	19.2	38.4	mg/kg	J	U	B	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	300.0	5/31/2011	METHOD	DE158	13.1	1	14797-55-1	Nitrate-NO3	1.7	U	0.92	1.7	mg/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	300.0	5/31/2011	METHOD	DE158	13.1	1	16984-48-1	FLUORIDE	1.3	J	0.92	1.2	mg/kg	J	Q		6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	314.0	6/4/2011	METHOD	DE158	13.1	1	14797-73-4	PERCHLORATE	34.5	U	10.4	34.5	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	6010B	6/2/2011	3050B	DE158	13.1	1	7439-95-4	MAGNESIUM	6570		2.89	11.4	mg/kg				6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	6010B	6/2/2011	3050B	DE158	13.1	1	7440-09-7	P												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8081A	6/2/2011	3550B	DE158	13.1	1	319-84-6	ALPHA-BHC	0.19	U	0.039	0.19	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8081A	6/2/2011	3550B	DE158	13.1	1	319-85-7	BETA-BHC	0.19	U	0.069	0.19	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8081A	6/2/2011	3550B	DE158	13.1	1	319-86-8	DELTA-BHC	0.19	U	0.041	0.19	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8081A	6/2/2011	3550B	DE158	13.1	1	33213-65	ENDOSULFAN II	0.39	U	0.24	0.39	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8081A	6/2/2011	3550B	DE158	13.1	1	50-29-3	4,4'-DDT	1		0.076	0.39	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8081A	6/2/2011	3550B	DE158	13.1	1	53494-70	ENDRIN KETONE	0.39	U	0.076	0.39	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8081A	6/2/2011	3550B	DE158	13.1	1	57-74-9	Chlordane	3.9	U	1.6	3.9	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8081A	6/2/2011	3550B	DE158	13.1	1	58-89-9	gamma-BHC (Lindane)	0.19	U	0.039	0.19	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8081A	6/2/2011	3550B	DE158	13.1	1	60-57-1	DIELDRIN	0.39	U	0.30	0.39	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8081A	6/2/2011	3550B	DE158	13.1	1	72-20-8	ENDRIN	0.39	U	0.076	0.39	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8081A	6/2/2011	3550B	DE158	13.1	1	72-43-5	METHOXYCHLOR	1.9	U	0.39	1.9	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8081A	6/2/2011	3550B	DE158	13.1	1	72-54-8	4,4'-DDD	0.39	U	0.076	0.39	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8081A	6/2/2011	3550B	DE158	13.1	1	72-55-9	4,4'-DDE	0.39	U	0.089	0.39	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8081A	6/2/2011	3550B	DE158	13.1	1	7421-93-4	ENDRIN ALDEHYDE	0.39	U	0.25	0.39	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8081A	6/2/2011	3550B	DE158	13.1	1	76-44-8	HEPTACHLOR	0.19	U	0.069	0.19	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8081A	6/2/2011	3550B	DE158	13.1	1	8001-35-2	TOXAPHENE	7.6	U	2.5	7.6	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8081A	6/2/2011	3550B	DE158	13.1	1	959-98-8	ENDOSULFAN I	0.19	U	0.051	0.19	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8082	6/2/2011	3550B	DE158	13.1	1	11096-82	Aroclor 1260	6	J	0.45	1.9	ug/kg		J	*#	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8082	6/2/2011	3550B	DE158	13.1	1	11097-69	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8082	6/2/2011	3550B	DE158	13.1	1	11100-14	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8082	6/2/2011	3550B	DE158	13.1	1	11104-28	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8082	6/2/2011	3550B	DE158	13.1	1	11126-42	Aroclor 5460	8.4	J	1.1	3.8	ug/kg		J	C	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8082	6/2/2011	3550B	DE158	13.1	1	11141-16	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8082	6/2/2011	3550B	DE158	13.1	1	12642-23	Aroclor 5442	3.8	UJ	1.1	3.8	ug/kg	U	UJ	C	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8082	6/2/2011	3550B	DE158	13.1	1	12672-29	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8082	6/2/2011	3550B	DE158	13.1	1	12674-11	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8082	6/2/2011	3550B	DE158	13.1	1	37324-23	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8082	6/2/2011	3550B	DE158	13.1	1	53469-21	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8082	6/2/2011	3550B	DE158	13.1	1	63496-31	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8151A	5/25/2011	3550B	DE158	13.1	1	120-36-5	DICHLOROPROP	1.9	U	0.91	1.9	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8151A	5/25/2011	3550B	DE158	13.1	1	1918-00-9	DICAMBA	1.4	U	0.46	1.4	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8151A	5/25/2011	3550B	DE158	13.1	1	75-99-0	DALAPON	10	U	5.0	10	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8151A	5/25/2011	3550B	DE158	13.1	1	88-85-7	DINOSEB	2.7	R	0.91	2.7	ug/kg	U	R	L	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8151A	5/25/2011	3550B	DE158	13.1	1	93-65-2	MCPD	290	U	86	290	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8151A	5/25/2011	3550B	DE158	13.1	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.086	0.19	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8151A	5/25/2011	3550B	DE158	13.1	1	93-76-5	2,4,5-T	0.19	U	0.094	0.19	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8151A	5/25/2011	3550B	DE158	13.1	1	94-74-6	MCPA	290	U	87	290	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8151A	5/25/2011	3550B	DE158	13.1	1	94-75-7	2,4-D	4.1	U	1.4	4.1	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8151A	5/25/2011	3550B	DE158	13.1	1	94-82-6	2,4-DB	1.9	U	0.71	1.9	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011	3550B	DE158	13.1	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294836	LL	8270C	6/2/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8082	6/2/2011	3550B	DE158	12.3	5	12642-23-	Aroclor 5442	19	UJ	5.7	19	ug/kg	U	UJ	C	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8082	6/2/2011	3550B	DE158	12.3	5	12672-29-	Aroclor 1248	9.6	U	1.9	9.6	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8082	6/2/2011	3550B	DE158	12.3	5	12674-11-	Aroclor 1016	9.6	U	1.9	9.6	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8082	6/2/2011	3550B	DE158	12.3	5	37324-23-	Aroclor 1262	9.6	U	1.9	9.6	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8082	6/2/2011	3550B	DE158	12.3	5	53469-21-	Aroclor 1242	9.6	U	1.9	9.6	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8082	6/2/2011	3550B	DE158	12.3	5	63496-31-	Aroclor 5432	19	U	5.7	19	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8151A	5/26/2011	3550B	DE158	12.3	1	120-36-5	DICHLOROPROP	1.9	U	0.91	1.9	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8151A	5/26/2011	3550B	DE158	12.3	1	1918-00-9	DICAMBA	1.4	U	0.45	1.4	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8151A	5/26/2011	3550B	DE158	12.3	1	75-99-0	DALAPON	10	U	5.0	10	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8151A	5/26/2011	3550B	DE158	12.3	1	88-85-7	DINOSEB	2.7	R	0.91	2.7	ug/kg	U	R	L	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8151A	5/26/2011	3550B	DE158	12.3	1	93-65-2	MCPP	280	U	85	280	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8151A	5/26/2011	3550B	DE158	12.3	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.085	0.19	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8151A	5/26/2011	3550B	DE158	12.3	1	93-76-5	2,4,5-T	0.19	U	0.093	0.19	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8151A	5/26/2011	3550B	DE158	12.3	1	94-74-6	MCPA	280	U	86	280	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8151A	5/26/2011	3550B	DE158	12.3	1	94-75-7	2,4-D	4.1	U	1.4	4.1	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8151A	5/26/2011	3550B	DE158	12.3	1	94-82-6	2,4-DB	1.5	J	0.70	1.9	ug/kg	J	J	Z, *#	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	190	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	190	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	39	J	19	380	ug/kg	J	J	L, Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	131-11-3	Dimethylphthalate	190	U	190	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	380	1100	ug/kg	U	UJ	L	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C	6/1/2011	3550B	DE158	12.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	190	190</								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8082	6/7/2011	3550B	DE162	9.3	1	11126-42	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8082	6/7/2011	3550B	DE162	9.3	1	11141-16	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8082	6/7/2011	3550B	DE162	9.3	1	12642-23	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8082	6/7/2011	3550B	DE162	9.3	1	12672-29	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8082	6/7/2011	3550B	DE162	9.3	1	12674-11	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8082	6/7/2011	3550B	DE162	9.3	1	37324-23	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8082	6/7/2011	3550B	DE162	9.3	1	53469-21	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8082	6/7/2011	3550B	DE162	9.3	1	63496-31	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	100-42-5	STYRENE	4.2	U	0.10	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	10061-01-4	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	10061-02	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	U	0.41	8.4	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.10	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.32	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	135-98-9	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	179601-23	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	56-23-3	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	591-78-6	2-HEXANONE	8.4	U	1.7	8.4	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8260B	6/1/2011	5035	DE162	9.3	0.95	67-64-1	ACETONE	8.4	U	7.0	8.4	ug/kg		U	B	6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8270C	6/4/2011	3550B	DE162	9.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8270C	6/4/2011	3550B	DE162	9.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8270C	6/4/2011	3550B	DE162	9.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8270C	6/4/2011	3550B	DE162	9.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8270C	6/4/2011	3550B	DE162	9.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8270C	6/4/2011	3550B	DE162	9.3	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8270C	6/4/2011	3550B	DE162	9.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8270C	6/4/2011	3550B	DE162	9.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8270C	6/4/2011	3550B	DE162	9.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8270C	6/4/2011	3550B	DE162	9.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8270C	6/4/2011	3550B	DE162	9.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8270C	6/4/2011	3550B	DE162	9.3	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8270C	6/4/2011	3550B	DE162	9.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8270C	6/4/2011	3550B	DE162	9.3	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	79-01-6	TRICHLOROETHENE	3.8	U	0.14	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	79-34-5	1,1,2,2-Tetrachloroethane	3.8	U	0.22	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	79-38-9	Chlorotrifluoroethylene	4.8	U	0.48	4.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	87-61-6	1,2,3-Trichlorobenzene	3.8	U	0.13	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	87-68-3	HEXACHLOROBUTADIENE	3.8	U	0.13	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	95-47-6	O-XYLENE	3.8	U	0.16	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	95-49-8	2-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	95-50-1	1,2-Dichlorobenzene	3.8	U	0.09	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	95-63-6	1,2,4-Trimethylbenzene	3.8	U	0.38	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	96-12-8	1,2-Dibromo-3-Chloropropane	3.8	U	0.67	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	96-18-4	1,2,3-Trichloropropane	3.8	U	0.32	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	98-06-6	TERT-BUTYLBENZENE	3.8	U	0.15	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	98-82-8	ISOPROPYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	99-87-6	P-ISOPROPYLTOLUENE	3.8	U	0.11	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B SIM	7/11/2011	5035	DE193	12.7	20.66	123-91-1	1,4-DIOXANE	14	U	4.7	14	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C	7/11/2011	3550B	DE193	12.7	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C	7/11/2011	3550B	DE193	12.7	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C	7/11/2011	3550B	DE193	12.7	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C	7/11/2011	3550B	DE193	12.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C	7/11/2011	3550B	DE193	12.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C	7/11/2011	3550B	DE193	12.7	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C	7/11/2011	3550B	DE193	12.7	1	106-46-7	1,4-DICHLOROENZENE	190	U	190	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C	7/11/2011	3550B	DE193	12.7	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C	7/11/2011	3550B	DE193	12.7	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C	7/11/2011	3550B	DE193	12.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C	7/11/2011	3550B	DE193	12.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C	7/11/2011	3550B	DE193	12.7</															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C SIM	7/14/2011	3550B	DE193	12.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C SIM	7/14/2011	3550B	DE193	12.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C SIM	7/14/2011	3550B	DE193	12.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C SIM	7/14/2011	3550B	DE193	12.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C SIM	7/14/2011	3550B	DE193	12.7	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C SIM	7/14/2011	3550B	DE193	12.7	1	84-74-2	Di-n-butylphthalate	10	J	6.9	21	ug/kg	J	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C SIM	7/14/2011	3550B	DE193	12.7	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C SIM	7/14/2011	3550B	DE193	12.7	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C SIM	7/14/2011	3550B	DE193	12.7	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C SIM	7/14/2011	3550B	DE193	12.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C SIM	7/14/2011	3550B	DE193	12.7	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8270C SIM	7/14/2011	3550B	DE193	12.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8315A	7/8/2011	METHOD	DE193	12.7	1	50-00-0	FORMALDEHYDE	1700	UJ	690	1700	ug/kg	U	UJ	Q	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8330A	7/14/2011	8330	DE193	12.7	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8330A	7/14/2011	8330	DE193	12.7	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8330A	7/14/2011	8330	DE193	12.7	1	121-82-4	RDX	140	U	57	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8330A	7/14/2011	8330	DE193	12.7	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8330A	7/14/2011	8330	DE193	12.7	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8330A	7/14/2011	8330	DE193	12.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8330A	7/14/2011	8330	DE193	12.7	1	479-45-8	Tetryl	140	U	70	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8330A	7/14/2011	8330	DE193	12.7	1	55-63-0	Nitroglycerin	2700	U	920	2700	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8330A	7/14/2011	8330	DE193	12.7	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	U	92	270	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8330A	7/14/2011	8330	DE193	12.7	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8330A	7/14/2011	8330	DE193	12.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	92	270	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8330A	7/14/2011	8330	DE193	12.7	1	78-11-5	PETN	2700	U	920	2700	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8330A	7/14/2011	8330	DE193	12.7	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8330A	7/14/2011	8330	DE193	12.7	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8330A	7/14/2011	8330	DE193	12.7	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8330A	7/14/2011	8330	DE193	12.7	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8330A	7/14/2011	8330	DE193	12.7	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8330A	7/14/2011	8330	DE193	12.7	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	9012B	7/8/2011	METHOD	DE193	12.7	1	57-12-5	CYANIDE	0.54	U	0.20	0.54	mg/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	9045M	7/10/2011	Gen Prep	DE193	12.7	1	pH	PH	7.86		0.0100	0.0100	pH unit				6345513.396	1906167.461	-118.715093	34.228118
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	160.3M	7/20/2011	Gen Prep	DE193	14.1	1	MOIST	MOISTURE	14.1		0.50	0.50	%				6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	1625C	7/20/2011	3546	DE193	14.1	1	62-75-9	N-NITROSODIMETHYLAMINE	38.5	U	19.3	38.5	ng/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	300.0	7/16/2011	METHOD	DE193	14.1	1	14797-55-1	Nitrate-NO3	19.7		0.94	1.8	mg/kg				6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	300.0	7/16/2011	METHOD	DE193	14.1	1	16984-48-1	FLUORIDE	5	J	0.94	1.2	mg/kg		J	Q	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	314.0	7/17/2011	METHOD	DE193	14.1	1	14797-73-4	PERCHLORATE	34.9	U	10.5	34.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	6010B	7/16/2011	3050B	DE193	14.1	5	7439-89-6	IRON	35800		15.2	116	mg/kg				6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	6010B	7/15/2011	3050B	DE193	14.1	1	7429-90-5	ALUMINUM	34400		7.04	23.3	mg/kg				6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	6010B	7/15/2011	3050B	DE193	14.1	1	7439-93-2	LITHIUM	27.4		0.72	2.3	mg/kg				6345302.054	1906161.08	-118.715792</	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297598	LL	1613B	6/8/2011	METHOD	DX088	14.2	1	55673-89-	1,2,3,4,7,8,9-HPCDF	0.442	J	0.0531	5.75	ng/kg	JBQ	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297598	LL	1613B	6/8/2011	METHOD	DX088	14.2	1	57117-31-	2,3,4,7,8-PECDF	0.494	J	0.0427	5.75	ng/kg	JB	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297598	LL	1613B	6/8/2011	METHOD	DX088	14.2	1	57117-41-	1,2,3,7,8-PECDF	0.704	J	0.0404	5.75	ng/kg	JB	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297598	LL	1613B	6/8/2011	METHOD	DX088	14.2	1	57117-44-	1,2,3,6,7,8-HXCDF	0.483	J	0.0466	5.75	ng/kg	JB	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297598	LL	1613B	6/8/2011	METHOD	DX088	14.2	1	57653-85-	1,2,3,6,7,8-HXCDD	1.74	J	0.0667	5.75	ng/kg	JB	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297598	LL	1613B	6/8/2011	METHOD	DX088	14.2	1	60851-34-	2,3,4,6,7,8-HXCDF	0.551	J	0.0404	5.75	ng/kg	JB	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297598	LL	1613B	6/8/2011	METHOD	DX088	14.2	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.59	J	0.0369	5.75	ng/kg	JB	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297598	LL	1613B	6/8/2011	METHOD	DX088	14.2	1	70648-26-	1,2,3,4,7,8-HXCDF	1.11	J	0.0564	5.75	ng/kg	JB	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297598	LL	1613B	6/8/2011	METHOD	DX088	14.2	1	72918-21-	1,2,3,7,8,9-HXCDF	0.845	J	0.0527	5.75	ng/kg	JB	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297599	LL	160.3M	6/10/2011	Gen Prep	DX088	9.3	1	MOIST	MOISTURE	9.3		0.50	0.50	%				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297599	LL	1613B	6/18/2011	METHOD	DX088	9.3	1	51207-31-	2,3,7,8-TCDF	0.741	J	0.0588	1.10	ng/kg	JB	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297599	LL	1613B	6/15/2011	METHOD	DX088	9.3	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0191	1.10	ng/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297599	LL	1613B	6/15/2011	METHOD	DX088	9.3	1	19408-74-	1,2,3,7,8,9-HXCDD	6.42		0.0877	5.48	ng/kg	B			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297599	LL	1613B	6/15/2011	METHOD	DX088	9.3	1	3268-87-9	OCDD	2250		0.129	11.0	ng/kg	B			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297599	LL	1613B	6/15/2011	METHOD	DX088	9.3	1	35822-46-	1,2,3,4,6,7,8-HPCDD	243		0.170	5.48	ng/kg	B			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297599	LL	1613B	6/15/2011	METHOD	DX088	9.3	1	39001-02-	OCDF	106		0.0448	11.0	ng/kg	B			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297599	LL	1613B	6/15/2011	METHOD	DX088	9.3	1	39227-28-	1,2,3,4,7,8-HxCDD	3.1	J	0.0900	5.48	ng/kg	J	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297599	LL	1613B	6/15/2011	METHOD	DX088	9.3	1	40321-76-	1,2,3,7,8-PECDD	1.06	J	0.0621	5.48	ng/kg	JB	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297599	LL	1613B	6/15/2011	METHOD	DX088	9.3	1	51207-31-	2,3,7,8-TCDF	1.36		0.197	1.10	ng/kg	B		Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297599	LL	1613B	6/15/2011	METHOD	DX088	9.3	1	55673-89-	1,2,3,4,7,8,9-HPCDF	3.64	J	0.0830	5.48	ng/kg	JB	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297599	LL	1613B	6/15/2011	METHOD	DX088	9.3	1	57117-31-	2,3,4,7,8-PECDF	1.73	J	0.0604	5.48	ng/kg	JB	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297599	LL	1613B	6/15/2011	METHOD	DX088	9.3	1	57117-41-	1,2,3,7,8-PECDF	1.07	J	0.0643	5.48	ng/kg	JB	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297599	LL	1613B	6/15/2011	METHOD	DX088	9.3	1	57117-44-	1,2,3,6,7,8-HXCDF	1.98	J	0.0697	5.48	ng/kg	JB	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297599	LL	1613B	6/15/2011	METHOD	DX088	9.3	1	57653-85-	1,2,3,6,7,8-HXCDD	7.42		0.0932	5.48	ng/kg	B			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297599	LL	1613B	6/15/2011	METHOD	DX088	9.3	1	60851-34-	2,3,4,6,7,8-HXCDF	2.81	J	0.0686	5.48	ng/kg	JB	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297599	LL	1613B	6/15/2011	METHOD	DX088	9.3	1	67562-39-	1,2,3,4,6,7,8-HPCDF	41.7		0.0690	5.48	ng/kg	B			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297599	LL	1613B	6/15/2011	METHOD	DX088	9.3	1	70648-26-	1,2,3,4,7,8-HXCDF	5.94		0.0735	5.48	ng/kg	B			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297599	LL	1613B	6/15/2011	METHOD	DX088	9.3	1	72918-21-	1,2,3,7,8,9-HXCDF	0.662	J	0.0727	5.48	ng/kg	JB	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297652	LL	1613B	6/9/2011	METHOD	DX089	15	1	1746-01-6	2,3,7,8-TCDD	0.0509	J	0.0178	1.17	ng/kg	JQ	J	Z	6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297652	LL	1613B	6/9/2011	METHOD	DX089	15	1	19408-74-	1,2,3,7,8,9-HXCDD	1.49	J	0.0655	5.84	ng/kg	JB	J	Z	6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297652	LL	1613B	6/9/2011	METHOD	DX089	15	1	3268-87-9	OCDD	345		0.106	11.7	ng/kg	B			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297652	LL	1613B	6/9/2011	METHOD	DX089	15	1	35822-46-	1,2,3,4,6,7,8-HPCDD	31.9		0.0795	5.84	ng/kg	B			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297652	LL	1613B	6/9/2011	METHOD	DX089	15	1	39001-02-	OCDF	14.1		0.0476	11.7	ng/kg	B			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297652	LL	1613B	6/9/2011	METHOD	DX089	15	1	39227-28-	1,2,3,4,7,8-HxCDD	0.572	J	0.0732	5.84	ng/kg	JB	J	Z	6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297652	LL	1613B	6/9/2011	METHOD	DX089	15	1	40321-76-	1,2,3,7,8-PECDD	0.389	J	0.0495	5.84	ng/kg	JB	J	Z	6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297652	LL	1613B	6/9/2011	METHOD	DX089	15	1	51207-31-	2,3,7,8-TCDF	0.918	J	0.154	1.17	ng/kg	JB	J	Z	6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297652	LL	1613B	6/9/2011	METHOD	DX089	15	1	55673-89-	1,2,3,4,7,8,9-HPCDF	0.53	J	0.0544	5.84	ng/kg	JBQ	J	Z	6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297652	LL	1613B	6/9/2011	METHOD	DX089	15	1	57117-31-	2,3,4,7,8-PECDF	0.766	J	0.0627	5.84	ng/kg	JB	J	Z	6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297652	LL	1613B	6/9/2011	METHOD	DX089	15	1	57117-41-	1,2,3,7,8-PECDF	2.26	J	0.0561	5.84	ng/kg	JB	J	Z	6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297652	LL	1613B	6/9/2011	METHOD	DX089	15	1	57117-44-	1,2,3,6,7,8-HXCDF	0.57	J	0.0661	5.84	ng/kg	JB	J	Z	6345482.983	1906		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8270C SIM	6/13/2011	3550B	DE160	21.6	5	208-96-8	ACENAPHTHYLENE	11	U	2.1	11	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8270C SIM	6/13/2011	3550B	DE160	21.6	5	62-75-9	N-NITROSODIMETHYLAMINE	11	U	4.3	11	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8270C SIM	6/13/2011	3550B	DE160	21.6	5	86-73-7	FLUORENE	7.3	J	4.3	11	ug/kg	J	J	Z	6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8270C SIM	6/13/2011	3550B	DE160	21.6	5	90-12-0	1-METHYLNAPHTHALENE	11	U	4.3	11	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8270C SIM	6/13/2011	3550B	DE160	21.6	5	91-20-3	NAPHTHALENE	11	U	4.3	11	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8270C SIM	6/13/2011	3550B	DE160	21.6	5	91-57-6	2-METHYLNAPHTHALENE	5.9	J	4.3	11	ug/kg	J	J	Z	6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	9045M	6/12/2011	Gen Prep	DE160	21.6	1	pH	PH	7.18		0.0100	0.0100	pH unit				6345510.773	1906216.609	-118.715103	34.228253
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	300.0	6/1/2011	METHOD	DE160	13.1	1	16984-48-	FLUORIDE	2.4	J	0.92	1.2	mg/kg		J	Q	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	314.0	6/7/2011	METHOD	DE160	13.1	1	14797-73-	PERCHLORATE	34.5	U	10.4	34.5	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6010B	6/3/2011	3050B	DE160	13.1	5	7439-89-6	IRON	30700		26.1	111	mg/kg				6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6010B	6/6/2011	3050B	DE160	13.1	1	7440-32-6	TITANIUM	1550	J	0.429	1.13	mg/kg		J	E	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6010B	6/2/2011	3050B	DE160	13.1	1	7429-90-5	ALUMINIUM	28700		5.57	22.1	mg/kg				6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6010B	6/2/2011	3050B	DE160	13.1	1	7439-93-2	LITHIUM	25		0.24	2.2	mg/kg				6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6010B	6/2/2011	3050B	DE160	13.1	1	7439-95-4	MAGNESIUM	6710		2.81	11.1	mg/kg				6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6010B	6/2/2011	3050B	DE160	13.1	1	7439-96-5	MANGANESE	460		0.0863	0.553	mg/kg				6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6010B	6/2/2011	3050B	DE160	13.1	1	7440-09-7	POTASSIUM	6840		19.9	55.3	mg/kg				6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6010B	6/2/2011	3050B	DE160	13.1	1	7440-23-5	SODIUM	82	J	41.3	111	mg/kg	J	J	Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6010B	6/2/2011	3050B	DE160	13.1	1	7440-24-6	STRONTIUM	30.6		0.0686	0.553	mg/kg				6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6010B	6/2/2011	3050B	DE160	13.1	1	7440-31-5	TIN	11.1	U	1.1	11.1	mg/kg	J	U	B	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6010B	6/2/2011	3050B	DE160	13.1	1	7440-42-8	BORON	10.9		0.985	5.53	mg/kg				6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6010B	6/2/2011	3050B	DE160	13.1	1	7440-67-7	Zirconium	3.35	J	0.929	5.53	mg/kg	J	J	Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6010B	6/2/2011	3050B	DE160	13.1	1	7440-70-2	CALCIUM	6500		6.78	22.1	mg/kg				6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6010B	6/2/2011	3050B	DE160	13.1	1	7723-14-0	PHOSPHORUS	580		0.620	11.1	mg/kg				6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6020	6/7/2011	3050B	DE160	13.1	2	7440-41-7	BERYLLIUM	0.773	J	0.0182	0.114	mg/kg		J	Q	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6020	6/7/2011	3050B	DE160	13.1	2	7782-49-2	SELENIUM	0.247	J	0.0456	0.456	mg/kg	J	J	Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6020	6/7/2011	3050B	DE160	13.1	2	7439-98-7	MOLYBDENUM	0.673		0.0570	0.114	mg/kg				6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6020	6/7/2011	3050B	DE160	13.1	2	7440-39-3	BARIUM	151	J	0.123	0.456	mg/kg		J	E, A	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6020	6/7/2011	3050B	DE160	13.1	2	7439-92-1	LEAD	14.1	J	0.0118	0.228	mg/kg	J	Q, E, A		6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6020	6/7/2011	3050B	DE160	13.1	2	7440-02-0	NICKEL	22.9	J	0.114	0.456	mg/kg	J	Q, E, A		6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6020	6/7/2011	3050B	DE160	13.1	2	7440-22-4	SILVER	0.041	J	0.0137	0.114	mg/kg	J	J	Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6020	6/7/2011	3050B	DE160	13.1	2	7440-28-0	THALLIUM	0.438		0.0342	0.114	mg/kg				6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6020	6/7/2011	3050B	DE160	13.1	2	7440-36-0	ANTIMONY	0.133	J	0.0684	0.228	mg/kg	J	J	Q, Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6020	6/7/2011	3050B	DE160	13.1	2	7440-38-2	Arsenic	6.79	J	0.0911	0.456	mg/kg	J	Q		6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6020	6/7/2011	3050B	DE160	13.1	2	7440-43-9	CADMIUM	0.36		0.0456	0.114	mg/kg				6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6020	6/7/2011	3050B	DE160	13.1	2	7440-47-3	CHROMIUM	31.6	J	0.137	0.456	mg/kg	J	J	Q, A	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6020	6/7/2011	3050B	DE160	13.1	2	7440-48-4	COBALT	11.6	J	0.0228	0.114	mg/kg	J	J	E, A	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6020	6/7/2011	3050B	DE160	13.1	2	7440-50-8	COPPER	19.4	J	0.0752	0.456	mg/kg	J	Q, E, A		6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6020	6/7/2011	3050B	DE160	13.1	2	7440-62-2	VANADIUM	60.7	J	0.0251	0.114	mg/kg	J	Q, A		6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	6020	6/7/2011	3050B	DE160	13.1	2	7440-66-6	ZINC	86.1	J	0.638	3.42	mg/kg	J	J	E	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	7199	5/31/2011	3060A	DE160	13.1	1	18540-29-	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	7471A	6/1/2011	METHOD	DE160	13.1	1</														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	300.0	6/1/2011	METHOD	DE160	9.3	1	14797-55	Nitrate-NO3	11.9		0.88	1.7	mg/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	300.0	6/1/2011	METHOD	DE160	9.3	1	16984-48	FLUORIDE	1.1	J	0.88	1.1	mg/kg	J	J	Q	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	314.0	6/7/2011	METHOD	DE160	9.3	1	14797-73	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6010B	6/6/2011	3050B	DE160	9.3	1	7440-32-6	TITANIUM	1240	J	0.415	1.09	mg/kg		J	E	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6010B	6/2/2011	3050B	DE160	9.3	1	7429-90-5	ALUMINUM	19700		5.33	21.2	mg/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6010B	6/2/2011	3050B	DE160	9.3	1	7439-89-6	IRON	26600		4.99	21.2	mg/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6010B	6/2/2011	3050B	DE160	9.3	1	7439-93-2	LITHIUM	31.8		0.23	2.1	mg/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6010B	6/2/2011	3050B	DE160	9.3	1	7439-95-4	MAGNESIUM	6100		2.69	10.6	mg/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6010B	6/2/2011	3050B	DE160	9.3	1	7439-96-5	MANGANESE	336		0.0827	0.530	mg/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6010B	6/2/2011	3050B	DE160	9.3	1	7440-09-7	POTASSIUM	4660		19.1	53.0	mg/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6010B	6/2/2011	3050B	DE160	9.3	1	7440-23-5	SODIUM	112		39.5	106	mg/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6010B	6/2/2011	3050B	DE160	9.3	1	7440-24-6	STRONTIUM	23.3		0.0657	0.530	mg/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6010B	6/2/2011	3050B	DE160	9.3	1	7440-31-5	TIN	10.6	U	1.06	10.6	mg/kg	J	U	B	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6010B	6/2/2011	3050B	DE160	9.3	1	7440-42-8	BORON	6.97		0.944	5.30	mg/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6010B	6/2/2011	3050B	DE160	9.3	1	7440-67-7	Zirconium	1.34	J	0.891	5.30	mg/kg	J	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6010B	6/2/2011	3050B	DE160	9.3	1	7440-70-3	CALCIUM	4450		6.50	21.2	mg/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6010B	6/2/2011	3050B	DE160	9.3	1	7723-14-0	PHOSPHORUS	559		0.594	10.6	mg/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6020	6/7/2011	3050B	DE160	9.3	2	7440-41-7	BERYLLIUM	0.567	J	0.0173	0.108	mg/kg		J	Q	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6020	6/7/2011	3050B	DE160	9.3	2	7782-49-2	SELENIUM	0.133	J	0.0432	0.432	mg/kg	J	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6020	6/7/2011	3050B	DE160	9.3	2	7439-98-7	MOLYBDENUM	1.19		0.0540	0.108	mg/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6020	6/7/2011	3050B	DE160	9.3	2	7440-39-3	BARIUM	148	J	0.117	0.432	mg/kg		J	E, A	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6020	6/7/2011	3050B	DE160	9.3	2	7439-92-1	LEAD	12.6	J	0.0112	0.216	mg/kg		J	Q, E, A	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6020	6/7/2011	3050B	DE160	9.3	2	7440-02-0	NICKEL	22.6	J	0.108	0.432	mg/kg		J	Q, E, A	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6020	6/7/2011	3050B	DE160	9.3	2	7440-22-4	SILVER	1.88		0.0130	0.108	mg/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6020	6/7/2011	3050B	DE160	9.3	2	7440-28-0	THALLIUM	0.325		0.0324	0.108	mg/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6020	6/7/2011	3050B	DE160	9.3	2	7440-36-0	ANTIMONY	0.167	J	0.0649	0.216	mg/kg	J	J	Q, Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6020	6/7/2011	3050B	DE160	9.3	2	7440-38-2	Arsenic	6.55	J	0.0865	0.432	mg/kg		J	Q	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6020	6/7/2011	3050B	DE160	9.3	2	7440-43-9	CADMIUM	0.526		0.0432	0.108	mg/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6020	6/7/2011	3050B	DE160	9.3	2	7440-47-3	CHROMIUM	26.9	J	0.130	0.432	mg/kg		J	Q, A	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6020	6/7/2011	3050B	DE160	9.3	2	7440-48-4	COBALT	8.31	J	0.0216	0.108	mg/kg		J	E, A	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6020	6/7/2011	3050B	DE160	9.3	2	7440-50-8	COPPER	20.4	J	0.0713	0.432	mg/kg		J	Q, E, A	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6020	6/7/2011	3050B	DE160	9.3	2	7440-62-2	VANADIUM	42.8	J	0.0238	0.108	mg/kg		J	Q, A	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	6020	6/7/2011	3050B	DE160	9.3	2	7440-66-6	ZINC	142	J	0.605	3.24	mg/kg		J	E	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	7199	6/1/2011	3060A	DE160	9.3	1	18540-29	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			63454			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8151A	6/7/2011	3550B	DE160	9.3	1	120-36-5	DICHLOROPROP	1.9	U	0.88	1.9	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8151A	6/7/2011	3550B	DE160	9.3	1	1918-00-9	DICAMBA	1.3	U	0.44	1.3	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8151A	6/7/2011	3550B	DE160	9.3	1	75-99-0	DALAPON	9.9	U	4.8	9.9	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8151A	6/7/2011	3550B	DE160	9.3	1	88-85-7	DINOSEB	2.6	U	0.88	2.6	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8151A	6/7/2011	3550B	DE160	9.3	1	93-65-2	MCPPI	280	U	83	280	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8151A	6/7/2011	3550B	DE160	9.3	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.083	0.19	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8151A	6/7/2011	3550B	DE160	9.3	1	93-76-5	2,4,5-T	0.19	U	0.090	0.19	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8151A	6/7/2011	3550B	DE160	9.3	1	94-74-6	MCPA	100	J	84	280	ug/kg	J	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8151A	6/7/2011	3550B	DE160	9.3	1	94-75-7	2,4-D	4	U	1.3	4.0	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8151A	6/7/2011	3550B	DE160	9.3	1	94-82-6	2,4-DB	1.9	U	0.68	1.9	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	100-01-7	4-NITROANILINE	180	U	73	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	100-02-6	4-NITROPHENOL	550	U	180	550	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	88	J		370	ug/kg	J	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	129-00-0	PYRENE	25	J	18	180	ug/kg	J	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	191-24-2	BENZO(C,H,I)PERYLENE	25	J	18	180	ug/kg	J	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	205-99-2	BENZO(B)FLUORANTHENE	29	J	18	180	ug/kg	J	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	206-44-0	FLUORANTHENE	19	J	18	180	ug/kg	J	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	218-01-9	CHRYSENE	34	J	18	180	ug/kg	J	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6345461.375			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8270C SIM	7/14/2011	3550B	DE192	13.5	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8270C SIM	7/14/2011	3550B	DE192	13.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8270C SIM	7/14/2011	3550B	DE192	13.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8270C SIM	7/14/2011	3550B	DE192	13.5	1	84-66-2	Diethylphthalate	21	U	6.8	21	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8270C SIM	7/14/2011	3550B	DE192	13.5	1	84-74-2	Di-n-butylphthalate	21	U	6.8	21	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8270C SIM	7/14/2011	3550B	DE192	13.5	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8270C SIM	7/14/2011	3550B	DE192	13.5	1	85-68-7	Butylbenzylphthalate	21	U	6.8	21	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8270C SIM	7/14/2011	3550B	DE192	13.5	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8270C SIM	7/14/2011	3550B	DE192	13.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8270C SIM	7/14/2011	3550B	DE192	13.5	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8270C SIM	7/14/2011	3550B	DE192	13.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	9045M	7/10/2011	Gen Prep	DE192	13.5	1	pH	PH	8		0.0100	0.0100	pH unit				6345456.436	1906290.752	-118.715285	34.22845567
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	1625C	7/8/2011	3546	DE192	15	1	62-75-9	N-NITROSODIMETHYLAMINE	39	U	19.5	39.0	ng/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	300.0	7/7/2011	METHOD	DE192	15	1	14797-55-	Nitrate-NO3	2.4		0.94	1.8	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	300.0	7/7/2011	METHOD	DE192	15	1	16984-48-	FLUORIDE	3.7	J	0.94	1.2	mg/kg		J	Q	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	314.0	7/13/2011	METHOD	DE192	15	1	14797-73-	PERCHLORATE	35.3	U	10.6	35.3	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6010B	7/15/2011	3050B	DE192	15	5	7439-89-6	IRON	39000		15.2	116	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6010B	7/16/2011	3050B	DE192	15	1	7440-32-6	TITANIUM	1130		0.0835	1.18	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6010B	7/14/2011	3050B	DE192	15	1	7429-90-5	ALUMINUM	37100		7.05	23.3	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6010B	7/14/2011	3050B	DE192	15	1	7439-93-2	LITHIUM	29.5		0.72	2.3	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6010B	7/14/2011	3050B	DE192	15	1	7439-95-4	MAGNESIUM	8360		0.513	11.6	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6010B	7/14/2011	3050B	DE192	15	1	7439-96-5	MANGANESE	490		0.0419	0.582	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6010B	7/14/2011	3050B	DE192	15	1	7440-09-7	POTASSIUM	5110		13.2	58.2	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6010B	7/14/2011	3050B	DE192	15	1	7440-23-5	SODIUM	131		6.93	116	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6010B	7/14/2011	3050B	DE192	15	1	7440-24-6	STRONTIUM	51		0.0291	0.582	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6010B	7/14/2011	3050B	DE192	15	1	7440-31-5	TIN	11.6	U	0.373	11.6	mg/kg	J	U	B	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6010B	7/14/2011	3050B	DE192	15	1	7440-42-8	BORON	14.1		0.419	5.82	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6010B	7/14/2011	3050B	DE192	15	1	7440-67-7	Zirconium	5	J	0.536	5.82	mg/kg	J	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6010B	7/14/2011	3050B	DE192	15	1	7440-70-2	CALCIUM	12100		2.91	23.3	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6010B	7/14/2011	3050B	DE192	15	1	7723-14-0	PHOSPHORUS	314		0.408	11.6	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6020	7/7/2011	3050B	DE192	15	2	7782-49-2	SELENIUM	0.148	J	0.0669	0.461	mg/kg	J	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6020	7/7/2011	3050B	DE192	15	2	7439-98-7	MOLYBDENUM	0.435		0.0577	0.115	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6020	7/7/2011	3050B	DE192	15	2	7440-39-3	BARIUM	154	J	0.122	0.461	mg/kg		J	A	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6020	7/7/2011	3050B	DE192	15	2	7439-92-1	LEAD	11.3	J	0.0118	0.231	mg/kg		J	Q, A	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6020	7/7/2011	3050B	DE192	15	2	7440-02-0	NICKEL	26.5	J	0.115	0.461	mg/kg		J	Q, A	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6020	7/7/2011	3050B	DE192	15	2	7440-22-4	SILVER	0.0502	J	0.0164	0.115	mg/kg	J	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6020	7/7/2011	3050B	DE192	15	2	7440-28-0	THALLIUM	0.371		0.0346	0.115	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6020	7/7/2011	3050B	DE192	15	2	7440-36-0	ANTIMONY	0.231	UJ	0.0854	0.231	mg/kg		UJ	B, Q, E	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6020	7/7/2011	3050B	DE192	15	2	7440-38-2	Arsenic	6.4	J	0.0923	0.461	mg/kg		J	A	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6020	7/7/2011	3050B	DE192	15	2	7440-41-7	BERYLLIUM	1.06		0.0185	0.115	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	6020	7/7/2011	3050B	DE192	15	2	7440-43-9	CADMIUM	0.371	J	0.0507	0.115	mg/kg		J	E	6345389.452	1906315.066		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	108-88-3	TOLUENE	0.11	J	0.08	4.1	ug/kg	J	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.30	4.1	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18	4.1	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.21	4.1	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	179601-23	m,p-Xylene	4.1	U	0.17	4.1	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.1	21	ug/kg	J	U	B	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	117-84-0	Di-n-octylphthalate	7.5	J	7.1	21	ug/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	129-00-0	PYRENE	2	U	0.78	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	191-24-2	BENZO(C,G,H,I)PERYLENE	2	U	0.78	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.78	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	206-44-0	FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	50-32-8	BENZO(A)PYRENE	2	U	0.78	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C SIM	7/15																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	6020	7/8/2011	3050B	DE194	13.7	2	7440-36-0	ANTIMONY	0.337	J	0.0849	0.229	mg/kg	J	Q		6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	6020	7/8/2011	3050B	DE194	13.7	2	7440-38-2	Arsenic	9.25	J	0.0918	0.459	mg/kg	J	E, A		6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	6020	7/8/2011	3050B	DE194	13.7	2	7440-41-7	BERYLLIUM	1.3	J	0.0184	0.115	mg/kg	J	Q		6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	6020	7/8/2011	3050B	DE194	13.7	2	7440-43-9	CADMIUM	0.454	J	0.0505	0.115	mg/kg	J	Q		6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	6020	7/8/2011	3050B	DE194	13.7	2	7440-47-3	CHROMIUM	56.4	J	0.138	0.459	mg/kg	J	E, A		6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	6020	7/8/2011	3050B	DE194	13.7	2	7440-48-4	COBALT	17.1	J	0.0229	0.115	mg/kg	J	E, Q, A		6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	6020	7/8/2011	3050B	DE194	13.7	2	7440-50-8	COPPER	26.7	J	0.0918	0.459	mg/kg	J	E, Q		6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	6020	7/8/2011	3050B	DE194	13.7	2	7440-62-2	VANADIUM	108	J	0.0252	0.115	mg/kg	J	E, A		6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	6020	7/8/2011	3050B	DE194	13.7	2	7440-66-6	ZINC	109	J	0.642	3.44	mg/kg	J	E, A		6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	7199	7/18/2011	3060A	DE194	13.7	1	18540-29-	HEXAVALENT CHROMIUM	0.58	J	0.23	1.2	mg/kg	J	Z		6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	7471A	7/8/2011	METHOD	DE194	13.7	1	7439-97-6	Mercury	0.111	U	0.0078	0.111	mg/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8082	7/13/2011	3550B	DE194	13.7	1	11096-82-	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8082	7/13/2011	3550B	DE194	13.7	1	11097-69-	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8082	7/13/2011	3550B	DE194	13.7	1	11100-14-	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8082	7/13/2011	3550B	DE194	13.7	1	11104-28-	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8082	7/13/2011	3550B	DE194	13.7	1	11126-42-	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8082	7/13/2011	3550B	DE194	13.7	1	11141-16-	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8082	7/13/2011	3550B	DE194	13.7	1	12642-23-	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8082	7/13/2011	3550B	DE194	13.7	1	12672-29-	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8082	7/13/2011	3550B	DE194	13.7	1	12674-11-	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8082	7/13/2011	3550B	DE194	13.7	1	37324-23-	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8082	7/13/2011	3550B	DE194	13.7	1	53469-21-	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8082	7/13/2011	3550B	DE194	13.7	1	63496-31-	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8260B	7/12/2011	5035	DE194	13.7	0.9	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8260B	7/12/2011	5035	DE194	13.7	0.9	100-42-5	STYRENE	4.2	U	0.10	4.2	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8260B	7/12/2011	5035	DE194	13.7	0.9	10061-01-	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8260B	7/12/2011	5035	DE194	13.7	0.9	10061-02-	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8260B	7/12/2011	5035	DE194	13.7	0.9	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8260B	7/12/2011	5035	DE194	13.7	0.9	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8260B	7/12/2011	5035	DE194	13.7	0.9	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8260B	7/12/2011	5035	DE194	13.7	0.9	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8260B	7/12/2011	5035	DE194	13.7	0.9	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8260B	7/12/2011	5035	DE194	13.7	0.9	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8260B	7/12/2011	5035	DE194	13.7	0.9	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.3	U	0.41	8.3	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8260B	7/12/2011	5035	DE194	13.7	0.9	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.10	4.2	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8260B	7/12/2011	5035	DE194	13.7	0.9	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8260B	7/12/2011	5035	DE194	13.7	0.9	108-88-3	TOLUENE	0.11	J	0.08	4.2	ug/kg	J	J	FD, Z	6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8260B	7/12/2011	5035	DE194	13.7	0.9	108-90-7	Chlorobenzene	4.2	U	0.11	4.2	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8260B	7/12/2011	5035	DE194	13.7	0.9	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.31	4.2	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8260B	7/12/2011	5035	DE194	13.7	0.9	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8260B	7/12/2011	5035	DE194	13.7	0.9	124-48-1	DIBROMOCHLOROMETHANE												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	92-87-5	BENZIDINE	3900	U	1300	3900	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	8270C	5/29/2011	3550B	DE157	13.5	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	95-63-6	1,2,4-Trimethylbenzene	4.2	U	0.42	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	U	0.73	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	96-18-4	1,2,3-Trichloropropane	4.2	U	0.35	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.11	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B SIM	6/7/2011	5035	DE172	10.2	23.85	123-91-1	1,4-DIOXANE	16	U	5.3	16	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	117-81-7	BIS(2-ETHYLYHEXYL)PHTHALATE	370	U	19	370	ug/kg	J	U	B	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8270C	6/23/2011	3550B	DE172	10.2	1	59-50-7													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8330A	6/18/2011	8330	DE172	10.2	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8330A	6/18/2011	8330	DE172	10.2	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8330A	6/18/2011	8330	DE172	10.2	1	121-82-4	RDX	120	U	52	120	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8330A	6/18/2011	8330	DE172	10.2	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8330A	6/18/2011	8330	DE172	10.2	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8330A	6/18/2011	8330	DE172	10.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8330A	6/18/2011	8330	DE172	10.2	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8330A	6/18/2011	8330	DE172	10.2	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8330A	6/18/2011	8330	DE172	10.2	1	59229-75-2	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8330A	6/18/2011	8330	DE172	10.2	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8330A	6/18/2011	8330	DE172	10.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8330A	6/18/2011	8330	DE172	10.2	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8330A	6/18/2011	8330	DE172	10.2	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8330A	6/18/2011	8330	DE172	10.2	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8330A	6/18/2011	8330	DE172	10.2	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8330A	6/18/2011	8330	DE172	10.2	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8330A	6/18/2011	8330	DE172	10.2	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8330A	6/18/2011	8330	DE172	10.2	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	9012B	6/8/2011	METHOD	DE172	10.2	1	57-12-5	CYANIDE	0.54	U	0.20	0.54	mg/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	9045M	6/7/2011	Gen Prep	DE172	10.2	1	pH	PH	7.77		0.0100	0.0100	pH unit				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	160.3M	6/23/2011	Gen Prep	DE172	12.2	1	MOIST	MOISTURE	12.2		0.50	0.50	%				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	1625C	6/28/2011	3546	DE172	12.2	10	62-75-9	N-NITROSODIMETHYLAMINE	380	U	190	380	ng/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	300.0	6/18/2011	METHOD	DE172	12.2	1	14797-55-1	Nitrate-NO3	1.5	J	0.91	1.7	mg/kg	J	J	Z	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	300.0	6/18/2011	METHOD	DE172	12.2	1	16984-48-7	FLUORIDE	5.3	J	0.91	1.1	mg/kg		J	Q	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	314.0	6/18/2011	METHOD	DE172	12.2	1	14797-73-4	PERCHLORATE	34.2	U	10.3	34.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	6010B	6/9/2011	3050B	DE172	12.2	1	7440-42-8	BORON	18.5		0.994	5.58	mg/kg				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	6010B	6/9/2011	3050B	DE172	12.2	5	7439-89-6	IRON	33000		26.3	112	mg/kg				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	6010B	6/9/2011	3050B	DE172	12.2	1	7429-90-5	ALUMINUM	33700		5.62	22.3	mg/kg				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	6010B	6/9/2011	3050B	DE172	12.2	1	7440-32-6	TITANIUM	1540		0.424	1.12	mg/kg				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	6010B	6/8/2011	3050B	DE172	12.2	1	7439-93-2	LITHIUM	28.4		0.25	2.2	mg/kg				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	6010B	6/8/2011	3050B	DE172	12.2	1	7439-95-4	MAGNESIUM	7370		2.84	11.2	mg/kg				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	6010B	6/8/2011	3050B	DE172	12.2	1	7439-96-5	MANGANESE	383		0.0871	0.558	mg/kg				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	6010B	6/8/2011	3050B	DE172	12.2	1	7440-09-7	POTASSIUM	4110		20.1	55.8	mg/kg				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	6010B	6/8/2011	3050B	DE172	12.2	1	7440-23-5	SODIUM	517		41.6	112	mg/kg				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	6010B	6/8/2011	3050B	DE172	12.2	1	7440-24-6	STRONTIUM	49.3		0.0692	0.558	mg/kg				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	6010B	6/8/2011	3050B	DE172	12.2	1	7440-31-5	TIN	11.2	U	1.12	11.2	mg/kg	J	U	B	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	6010B	6/8/2011	3050B	DE172	12.2	1	7440-67-7	Zirconium	3.49	J	0.938	5.58	mg/kg	J	J	Z	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	6010B	6/8/2011	3050B	DE172	12.2	1	7440-70-2	CALCIUM	14500		6.84	22.3	mg/kg				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	6010B	6/8/2011	3050B	DE172	12.2	1	7723-14-0	PHOSPHORUS	321		0.625	11.2	mg/kg				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	6020	6/11/2011	3050B	DE172	12.2	2	7782-49-2	SELENIUM	0.112	J	0.0447	0.447	mg/kg	J	J	Z	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305966	LL	6020	6/11/2011	3050B	DE172	12.2	2</														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	107-06-2	1,2-Dichloroethane	4	U	0.15	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8	U	0.39	8.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	108-67-8	1,3,5-Trimethylbenzene	4	U	0.1	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	108-88-3	TOLUENE	0.35	J	0.08	4.0	ug/kg	J	J	Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	179601-23	m,p-Xylene	4	U	0.17	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	67-64-1	ACETONE	8	U	6.7	8.0	ug/kg		U	B	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	71-43-2	BENZENE	4	U	0.1	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	71-55-6	1,1,1-Trichloroethane	4	U	0.20	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	75-09-2	METHYLENE CHLORIDE	4	U	0.24	4.0	ug/kg		U	B	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	75-34-3	1,1-Dichloroethane	4	U	0.1	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	75-35-4	1,1-Dichloroethene	4	U	0.39	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	82608	6/20/2011	5035	DE180	10.5	0.89	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	8270C	6/26/2011	3550B	DE180	10.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	8270C	6/26/2011	3550B	DE180	10.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	8270C	6/26/2011	3550B	DE180	10.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	8270C	6/26/2011	3550B	DE180	10.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	8270C	6/26/2011	3550B	DE180	10.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	8270C	6/26/2011	3550B	DE180	10.5	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	8270C	6/26/2011	3550B	DE180	10.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	8270C	6/26/2011	3550B	DE180	10.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	8270C	6/26/2011	3550B	DE180	10.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8015M	6/16/2011	METHOD	DE180	10.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8015M	6/16/2011	METHOD	DE180	10.7	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8015M	6/22/2011	3550B	DE180	10.7	1	PHCC12C1	EFH (C12-C14)	1.3	U	0.45	1.3	mg/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8015M	6/22/2011	3550B	DE180	10.7	1	PHCC15C2	EFH (C15-C20)	1.3	U	0.45	1.3	mg/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8015M	6/22/2011	3550B	DE180	10.7	1	PHCC21C3	EFH (C21-C30)	1.3	U	0.45	1.3	mg/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8015M	6/22/2011	3550B	DE180	10.7	1	PHCC30C4	EFH (C30-CA0)	1.3	U	0.45	1.3	mg/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8015M	6/22/2011	3550B	DE180	10.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.45	1.3	mg/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8015M	6/17/2011	5035	DE180	10.7	21.37	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8082	6/20/2011	3550B	DE180	10.7	1	11096-82-1	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8082	6/20/2011	3550B	DE180	10.7	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8082	6/20/2011	3550B	DE180	10.7	1	11100-14-1	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8082	6/20/2011	3550B	DE180	10.7	1	11104-28-1	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8082	6/20/2011	3550B	DE180	10.7	1	11126-42-1	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8082	6/20/2011	3550B	DE180	10.7	1	11141-16-1	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8082	6/20/2011	3550B	DE180	10.7	1	12642-23-1	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8082	6/20/2011	3550B	DE180	10.7	1	12672-29-1	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8082	6/20/2011	3550B	DE180	10.7	1	12674-11-1	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8082	6/20/2011	3550B	DE180	10.7	1	37324-23-1	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8082	6/20/2011	3550B	DE180	10.7	1	53469-21-1	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8082	6/20/2011	3550B	DE180	10.7	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8260B	6/20/2011	5035	DE180	10.7	0.89	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8260B	6/20/2011	5035	DE180	10.7	0.89	100-42-5	STYRENE	4	U	0.1	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8260B	6/20/2011	5035	DE180	10.7	0.89	10061-01-1	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8260B	6/20/2011	5035	DE180	10.7	0.89	10061-02-1	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8260B	6/20/2011	5035	DE180	10.7	0.89	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8260B	6/20/2011	5035	DE180	10.7	0.89	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8260B	6/20/2011	5035	DE180	10.7	0.89	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8260B	6/20/2011	5035	DE180	10.7	0.89	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8260B	6/20/2011	5035	DE180	10.7	0.89	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8260B	6/20/2011	5035	DE180	10.7	0.89	107-06-2	1,2-Dichloroethane	4	U	0.15	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8260B	6/20/2011	5035	DE180	10.7	0.89	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8	U	0.39	8.0								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	82608	6/20/2011	5035	DE180	10.7	0.89	95-50-1	1,2-Dichlorobenzene	4	U	0.09	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	82608	6/20/2011	5035	DE180	10.7	0.89	95-63-6	1,2,4-Trimethylbenzene	4	U	0.40	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	82608	6/20/2011	5035	DE180	10.7	0.89	96-12-8	1,2-Dibromo-3-Chloropropane	4	U	0.70	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	82608	6/20/2011	5035	DE180	10.7	0.89	96-18-4	1,2,3-Trichloropropane	4	U	0.33	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	82608	6/20/2011	5035	DE180	10.7	0.89	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	82608	6/20/2011	5035	DE180	10.7	0.89	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	82608	6/20/2011	5035	DE180	10.7	0.89	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	82608 SIM	6/17/2011	5035	DE180	10.7	20.42	123-91-1	1,4-DIOXANE	14	U	4.6	14	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	132-64-9	DIBENZOFLURAN	180	U	18	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	8270C	6/26/2011	3550B	DE180	10.7	1	86-30-													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294855	LL	1613B	6/4/2011	METHOD	DX085	13.8	1	55673-89	1,2,3,4,7,8,9-HPCDF	1.15	J	0.0407	5.63	ng/kg	JB	J	Z	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294855	LL	1613B	6/4/2011	METHOD	DX085	13.8	1	57117-31	2,3,4,7,8-PECDF	5.63	U	0.0203	5.63	ng/kg	U			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294855	LL	1613B	6/4/2011	METHOD	DX085	13.8	1	57117-41	1,2,3,7,8-PECDF	5.63	U	0.0211	5.63	ng/kg	JBQ	U	B, Z	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294855	LL	1613B	6/4/2011	METHOD	DX085	13.8	1	57117-44	1,2,3,6,7,8-HXCDF	5.63	U	0.0276	5.63	ng/kg	JB	U	B, Z	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294855	LL	1613B	6/4/2011	METHOD	DX085	13.8	1	57653-85	1,2,3,6,7,8-HXCDD	5.83		0.0636	5.63	ng/kg	B			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294855	LL	1613B	6/4/2011	METHOD	DX085	13.8	1	60851-34	2,3,4,6,7,8-HXCDF	5.63	U	0.0265	5.63	ng/kg	JB	U	B, Z	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294855	LL	1613B	6/4/2011	METHOD	DX085	13.8	1	67562-39	1,2,3,4,6,7,8-HPCDF	11.3		0.0298	5.63	ng/kg	B			6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294855	LL	1613B	6/4/2011	METHOD	DX085	13.8	1	70648-26	1,2,3,4,7,8-HXCDF	5.63	U	0.0309	5.63	ng/kg	JBQ	U	B, Z	6345706.469	1906623.241	-118.714465	34.22937417
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294855	LL	1613B	6/4/2011	METHOD	DX085	13.8	1	72918-21	1,2,3,7,8,9-HXCDF	5.63	U	0.0312	5.63	ng/kg	JB	U	B, Z	6345706.469	1906623.241	-118.714465	34.22937417
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294856	LL	160.3M	6/16/2011	Gen Prep	DX085	14.4	1	MOIST	MOISTURE	14.4		0.50	0.50	%				6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294856	LL	1613B	6/4/2011	METHOD	DX085	14.4	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0265	1.13	ng/kg	JB	U	B, Z	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294856	LL	1613B	6/4/2011	METHOD	DX085	14.4	1	19408-74	1,2,3,7,8,9-HXCDD	2.18	J	0.0578	5.65	ng/kg	JB	J	Z	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294856	LL	1613B	6/4/2011	METHOD	DX085	14.4	1	3268-87-9	OCDD	3370		0.134	11.3	ng/kg	B			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294856	LL	1613B	6/4/2011	METHOD	DX085	14.4	1	35822-46	1,2,3,4,6,7,8-HPCDD	278		0.146	5.65	ng/kg	B			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294856	LL	1613B	6/4/2011	METHOD	DX085	14.4	1	39001-02	OCDF	21.7		0.0558	11.3	ng/kg	B			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294856	LL	1613B	6/4/2011	METHOD	DX085	14.4	1	39227-28	1,2,3,4,7,8-HxCDD	0.749	J	0.0575	5.65	ng/kg	JB	J	Z	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294856	LL	1613B	6/4/2011	METHOD	DX085	14.4	1	40321-76	1,2,3,7,8-PECDD	5.65	U	0.0411	5.65	ng/kg	JB	U	B, Z	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294856	LL	1613B	6/4/2011	METHOD	DX085	14.4	1	51207-31	2,3,7,8-TCDF	1.13	U	0.0713	1.13	ng/kg	JB	U	B, Z	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294856	LL	1613B	6/4/2011	METHOD	DX085	14.4	1	55673-89	1,2,3,4,7,8,9-HPCDF	0.852	J	0.0714	5.65	ng/kg	JB	J	Z	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294856	LL	1613B	6/4/2011	METHOD	DX085	14.4	1	57117-31	2,3,4,7,8-PECDF	5.65	U	0.0299	5.65	ng/kg	JB	U	B, Z	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294856	LL	1613B	6/4/2011	METHOD	DX085	14.4	1	57117-41	1,2,3,7,8-PECDF	5.65	U	0.0269	5.65	ng/kg	JB	U	B, Z	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294856	LL	1613B	6/4/2011	METHOD	DX085	14.4	1	57117-44	1,2,3,6,7,8-HXCDF	5.65	U	0.0325	5.65	ng/kg	JBQ	U	B, Z	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294856	LL	1613B	6/4/2011	METHOD	DX085	14.4	1	57653-85	1,2,3,6,7,8-HXCDD	4.67	J	0.0591	5.65	ng/kg	JB	J	Z	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294856	LL	1613B	6/4/2011	METHOD	DX085	14.4	1	60851-34	2,3,4,6,7,8-HXCDF	5.65	U	0.0391	5.65	ng/kg	JB	U	B, Z	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294856	LL	1613B	6/4/2011	METHOD	DX085	14.4	1	67562-39	1,2,3,4,6,7,8-HPCDF	8.31		0.0369	5.65	ng/kg	B			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294856	LL	1613B	6/4/2011	METHOD	DX085	14.4	1	70648-26	1,2,3,4,7,8-HXCDF	5.65	U	0.0387	5.65	ng/kg	JB	U	B, Z	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294856	LL	1613B	6/4/2011	METHOD	DX085	14.4	1	72918-21	1,2,3,7,8,9-HXCDF	5.65	U	0.0520	5.65	ng/kg	JB	U	B, Z	6345706.918	1906594.245	-118.714463	34.2292945
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294857	LL	160.3M	6/16/2011	Gen Prep	DX085	13.1	1	MOIST	MOISTURE	13.1		0.50	0.50	%				6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294857	LL	1613B	6/4/2011	METHOD	DX085	13.1	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0247	1.11	ng/kg	U			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294857	LL	1613B	6/4/2011	METHOD	DX085	13.1	1	19408-74	1,2,3,7,8,9-HXCDD	1.03	J	0.0383	5.53	ng/kg	JB	J	Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294857	LL	1613B	6/4/2011	METHOD	DX085	13.1	1	3268-87-9	OCDD	804		0.0716	11.1	ng/kg	B			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294857	LL	1613B	6/4/2011	METHOD	DX085	13.1	1	35822-46	1,2,3,4,6,7,8-HPCDD	64.5		0.0711	5.53	ng/kg	B			6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294857	LL	1613B	6/4/2011	METHOD	DX085	13.1	1	39001-02	OCDF	6.68	J	0.0373	11.1	ng/kg	JB	J	Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294857	LL	1613B	6/4/2011	METHOD	DX085	13.1	1	39227-28	1,2,3,4,7,8-HxCDD	5.53	U	0.0373	5.53	ng/kg	JB	U	B, Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294857	LL	1613B	6/4/2011	METHOD	DX085	13.1	1	40321-76	1,2,3,7,8-PECDD	5.53	U	0.0339	5.53	ng/kg	JB	U	B, Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294857	LL	1613B	6/4/2011	METHOD	DX085	13.1	1	51207-31	2,3,7,8-TCDF	1.11	U	0.0638	1.11	ng/kg	JB	U	B, Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294857	LL	1613B	6/4/2011	METHOD	DX085	13.1	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.53	U	0.0451	5.53	ng/kg	JB	U	B, Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294857	LL	1613B	6/4/2011	METHOD	DX085	13.1	1	57117-31	2,3,4,7,8-PECDF	5.53	U	0.0252	5.53	ng/kg	JB	U	B, Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294857	LL	1613B	6/4/2011	METHOD	DX085	13.1	1	57117-41	1,2,3,7,8-PECDF	5.53	U	0.0252	5.53	ng/kg	JBQ	U	B, Z	6345689.886	1906579.566	-118.714519	34.22925383
SL-026-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294857	LL	1613B	6/4/2011	METHOD	DX085	13.1															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-021-SA5DN-SB-4.0-5.0	6/2/2011	N	4	5	ft bgs	SO	5DN		6305971	LL	1613B	6/14/2011	METHOD	DX098	12.2	1	72918-21	1,2,3,7,8,9-HXCDF	5.63	U	0.0262	5.63	ng/kg	JBQ	U	B	6345634.815	1906642.493	-118.714703	34.22942567
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306878	LL	160.3M	6/23/2011	Gen Prep	DX098	9.7	1	MOIST	MOISTURE	9.7		0.50	0.50	%				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306878	LL	1613B	6/21/2011	METHOD	DX098	9.7	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0150	1.11	ng/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306878	LL	1613B	6/21/2011	METHOD	DX098	9.7	1	19408-74	1,2,3,7,8,9-HXCDD	5.53	U	0.0113	5.53	ng/kg	JB	U	B	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306878	LL	1613B	6/21/2011	METHOD	DX098	9.7	1	3268-87-9	OCDD	11.1	U	0.0293	11.1	ng/kg	JB	U	B	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306878	LL	1613B	6/21/2011	METHOD	DX098	9.7	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.53	U	0.0239	5.53	ng/kg	JBQ	U	B	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306878	LL	1613B	6/21/2011	METHOD	DX098	9.7	1	39001-02	OCDF	11.1	U	0.0289	11.1	ng/kg	JBQ	U	B	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306878	LL	1613B	6/21/2011	METHOD	DX098	9.7	1	39227-28	1,2,3,4,7,8-HxCDD	0.0141	J	0.0120	5.53	ng/kg	JQ	J	Z	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306878	LL	1613B	6/21/2011	METHOD	DX098	9.7	1	40321-76	1,2,3,7,8-PECDD	5.53	U	0.0148	5.53	ng/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306878	LL	1613B	6/21/2011	METHOD	DX098	9.7	1	51207-31	2,3,7,8-TCDF	1.11	U	0.0111	1.11	ng/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306878	LL	1613B	6/21/2011	METHOD	DX098	9.7	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.53	U	0.0124	5.53	ng/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306878	LL	1613B	6/21/2011	METHOD	DX098	9.7	1	57117-31	2,3,4,7,8-PECDF	5.53	U	0.00709	5.53	ng/kg	JB	U	B	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306878	LL	1613B	6/21/2011	METHOD	DX098	9.7	1	57117-41	1,2,3,7,8-PECDF	5.53	U	0.00709	5.53	ng/kg	JBQ	U	B	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306878	LL	1613B	6/21/2011	METHOD	DX098	9.7	1	57117-44	1,2,3,6,7,8-HXCDF	5.53	U	0.0133	5.53	ng/kg	JBQ	U	B	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306878	LL	1613B	6/21/2011	METHOD	DX098	9.7	1	57653-85	1,2,3,6,7,8-HXCDD	5.53	U	0.0125	5.53	ng/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306878	LL	1613B	6/21/2011	METHOD	DX098	9.7	1	60851-34	2,3,4,6,7,8-HXCDF	5.53	U	0.00764	5.53	ng/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306878	LL	1613B	6/21/2011	METHOD	DX098	9.7	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.53	U	0.0107	5.53	ng/kg	JB	U	B	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306878	LL	1613B	6/21/2011	METHOD	DX098	9.7	1	70648-26	1,2,3,4,7,8-HXCDF	5.53	U	0.0157	5.53	ng/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306878	LL	1613B	6/21/2011	METHOD	DX098	9.7	1	72918-21	2,3,3,7,8,9-HXCDF	5.53	U	0.00886	5.53	ng/kg	JBQ	U	B	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306877	LL	160.3M	6/23/2011	Gen Prep	DX098	12.9	1	MOIST	MOISTURE	12.9		0.50	0.50	%				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306877	LL	1613B	6/21/2011	METHOD	DX098	12.9	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0139	1.09	ng/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306877	LL	1613B	6/21/2011	METHOD	DX098	12.9	1	19408-74	1,2,3,7,8,9-HXCDD	0.245	J	0.0214	5.47	ng/kg	JB	J	Z	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306877	LL	1613B	6/21/2011	METHOD	DX098	12.9	1	3268-87-9	OCDD	53.8		0.0420	10.9	ng/kg	B			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306877	LL	1613B	6/21/2011	METHOD	DX098	12.9	1	35822-46	1,2,3,4,6,7,8-HPCDD	2.11	J	0.0416	5.47	ng/kg	JB	J	Z	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306877	LL	1613B	6/21/2011	METHOD	DX098	12.9	1	39001-02	OCDF	10.9	U	0.0344	10.9	ng/kg	JB	U	B	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306877	LL	1613B	6/21/2011	METHOD	DX098	12.9	1	39227-28	1,2,3,4,7,8-HxCDD	0.0265	J	0.0219	5.47	ng/kg	J	J	Z	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306877	LL	1613B	6/21/2011	METHOD	DX098	12.9	1	40321-76	1,2,3,7,8-PECDD	5.47	U	0.0178	5.47	ng/kg	JB	U	B	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306877	LL	1613B	6/21/2011	METHOD	DX098	12.9	1	51207-31	2,3,7,8-TCDF	1.09	U	0.0219	1.09	ng/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306877	LL	1613B	6/21/2011	METHOD	DX098	12.9	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.47	U	0.0188	5.47	ng/kg	JBQ	U	B	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306877	LL	1613B	6/21/2011	METHOD	DX098	12.9	1	57117-31	2,3,4,7,8-PECDF	5.47	U	0.00941	5.47	ng/kg	JB	U	B	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306877	LL	1613B	6/21/2011	METHOD	DX098	12.9	1	57117-41	1,2,3,7,8-PECDF	5.47	U	0.00964	5.47	ng/kg	JB	U	B	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306877	LL	1613B	6/21/2011	METHOD	DX098	12.9	1	57117-44	1,2,3,6,7,8-HXCDF	5.47	U	0.0146	5.47	ng/kg	JBQ	U	B	6345655.934	1906580.05	-118.714631	34.2292545
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	6010B	6/1/2011	3050B	DE158	14.4	1	7440-67-7	Zirconium	3.23	J	0.972	5.78	mg/kg	J	J	Z	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	6010B	6/1/2011	3050B	DE158	14.4	1	7723-14-0	PHOSPHORUS	302		0.648	11.6	mg/kg				6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	6020	6/6/2011	3050B	DE158	14.4	2	7782-49-2	SELENIUM	0.173	J	0.0454	0.454	mg/kg	J	J	Q, Z	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	6020	6/6/2011	3050B	DE158	14.4	2	7439-98-7	MOLYBDENUM	0.6	J	0.0567	0.113	mg/kg	J	J	Q	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	6020	6/6/2011	3050B	DE158	14.4	5	7440-39-3	BARIUM	155		0.306	1.13	mg/kg				6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	6020	6/6/2011	3050B	DE158	14.4	2	7439-92-1	LEAD	15.9	J	0.0118	0.227	mg/kg		J	A	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	6020	6/6/2011	3050B	DE158	14.4	2	7440-02-0	NICKEL	33.1	J	0.113	0.454	mg/kg	J	J	Q, A	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	6020	6/6/2011	3050B	DE158	14.4	2	7440-22-4	SILVER	0.0749	J	0.0136	0.113	mg/kg	J	J	Q, Z	6345706.918	1906594.245	-118.7144	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8082	6/2/2011	3550B	DE158	14.4	1	11097-69-	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8082	6/2/2011	3550B	DE158	14.4	1	11100-14-	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8082	6/2/2011	3550B	DE158	14.4	1	11104-28-	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8082	6/2/2011	3550B	DE158	14.4	1	11126-42-	Aroclor 5460	5.1	J	1.2	3.8	ug/kg	U	J	C	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8082	6/2/2011	3550B	DE158	14.4	1	11141-16-	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8082	6/2/2011	3550B	DE158	14.4	1	12642-23-	Aroclor 5442	3.8	UJ	1.2	3.8	ug/kg	U	UJ	C	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8082	6/2/2011	3550B	DE158	14.4	1	12672-29-	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8082	6/2/2011	3550B	DE158	14.4	1	12674-11-	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8082	6/2/2011	3550B	DE158	14.4	1	37324-23-	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8082	6/2/2011	3550B	DE158	14.4	1	53469-21-	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8082	6/2/2011	3550B	DE158	14.4	1	63496-31-	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8151A	5/25/2011	3550B	DE158	14.4	1	120-36-5	DICHLOROPROP	2	U	0.93	2.0	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8151A	5/25/2011	3550B	DE158	14.4	1	1918-00-9	DICAMBA	1.4	U	0.47	1.4	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8151A	5/25/2011	3550B	DE158	14.4	1	75-99-0	DALAPON	10	U	5.1	10	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8151A	5/25/2011	3550B	DE158	14.4	1	88-85-7	DINASEB	2.8	R	0.93	2.8	ug/kg	U	R	L	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8151A	5/25/2011	3550B	DE158	14.4	1	93-65-2	MCPP	290	U	87	290	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8151A	5/25/2011	3550B	DE158	14.4	1	93-72-1	2,4,5-TP (Silvex)	0.2	U	0.087	0.20	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8151A	5/25/2011	3550B	DE158	14.4	1	93-76-5	2,4,5-T	0.2	U	0.096	0.20	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8151A	5/25/2011	3550B	DE158	14.4	1	94-74-6	MCPA	310	J	89	290	ug/kg	U	J	*#	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8151A	5/25/2011	3550B	DE158	14.4	1	94-75-7	2,4-D	4.2	U	1.4	4.2	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8151A	5/25/2011	3550B	DE158	14.4	1	94-82-6	2,4-DB	2	U	0.72	2.0	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C	6/1/2011	3550B	DE158	14.4	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C	6/1/2011	3550B	DE158	14.4	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C	6/1/2011	3550B	DE158	14.4	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C	6/1/2011	3550B	DE158	14.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C	6/1/2011	3550B	DE158	14.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C	6/1/2011	3550B	DE158	14.4	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C	6/1/2011	3550B	DE158	14.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C	6/1/2011	3550B	DE158	14.4	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C	6/1/2011	3550B	DE158	14.4	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C	6/1/2011	3550B	DE158	14.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C	6/1/2011	3550B	DE158	14.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C	6/1/2011	3550B	DE158	14.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C	6/1/2011	3550B	DE158	14.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	40	J	19	390	ug/kg	J	J	L, Z	6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C	6/1/2011	3550B	DE158	14.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C	6/1/2011	3550B	DE158	14.4	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C	6/1/2011	3550B	DE158	14.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C	6/1/2011	3550B	DE158	14.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C	6/1/2011	3550B	DE158	14.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C	6/1/2011	3550B	DE158	14.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	8270C	6/1/2011	3550B	DE158	14.4	1	3963													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C SIM	6/1/2011	3550B	DE158	13.7	1	129-00-0	PYRENE	2.3		0.77	1.9	ug/kg				6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C SIM	6/1/2011	3550B	DE158	13.7	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C SIM	6/1/2011	3550B	DE158	13.7	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9		0.77	1.9	ug/kg	J			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C SIM	6/1/2011	3550B	DE158	13.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.1	J	0.77	1.9	ug/kg	J	J	Z	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C SIM	6/1/2011	3550B	DE158	13.7	1	205-99-2	BENZO(B)FLUORANTHENE	4.8		0.77	1.9	ug/kg				6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C SIM	6/1/2011	3550B	DE158	13.7	1	206-44-1	FLUORANTHENE	2.3		0.77	1.9	ug/kg				6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C SIM	6/1/2011	3550B	DE158	13.7	1	207-08-9	BENZO(K)FLUORANTHENE	3.8		0.77	1.9	ug/kg				6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C SIM	6/1/2011	3550B	DE158	13.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C SIM	6/1/2011	3550B	DE158	13.7	1	218-01-9	CHRYSENE	3		0.38	1.9	ug/kg				6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C SIM	6/1/2011	3550B	DE158	13.7	1	50-32-8	BENZO(A)PYRENE	2.1		0.77	1.9	ug/kg				6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C SIM	6/1/2011	3550B	DE158	13.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C SIM	6/1/2011	3550B	DE158	13.7	1	56-55-3	BENZO(A)ANTHRACENE	0.98	J	0.77	1.9	ug/kg	J	J	Z	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C SIM	6/1/2011	3550B	DE158	13.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C SIM	6/1/2011	3550B	DE158	13.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C SIM	6/1/2011	3550B	DE158	13.7	1	84-66-2	Diethylphthalate	7.1	J	6.9	21	ug/kg	J	J	Z	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C SIM	6/1/2011	3550B	DE158	13.7	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C SIM	6/1/2011	3550B	DE158	13.7	1	85-01-8	PHENANTHRENE	1.2	J	0.77	1.9	ug/kg	J	J	Z	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C SIM	6/1/2011	3550B	DE158	13.7	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C SIM	6/1/2011	3550B	DE158	13.7	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C SIM	6/1/2011	3550B	DE158	13.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C SIM	6/1/2011	3550B	DE158	13.7	1	91-20-3	NAPHTHALENE	0.98	J	0.77	1.9	ug/kg	J	J	Z	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C SIM	6/1/2011	3550B	DE158	13.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8315A	5/27/2011	METHOD	DE158	13.7	1	50-00-0	FORMALDEHYDE	1700	U	700	1700	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8330A	6/1/2011	8330	DE158	13.7	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8330A	6/1/2011	8330	DE158	13.7	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8330A	6/1/2011	8330	DE158	13.7	1	121-82-4	RDX	140	U	58	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8330A	6/1/2011	8330	DE158	13.7	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	70	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8330A	6/1/2011	8330	DE158	13.7	1	2691-41-0	HMX	350	UJ	120	350	ug/kg	U	UJ	L	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8330A	6/1/2011	8330	DE158	13.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8330A	6/1/2011	8330	DE158	13.7	1	479-45-8	Tetryl	140	U	71	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8330A	6/1/2011	8330	DE158	13.7	1	55-63-0	Nitroglycerin	2800	UJ	930	2800	ug/kg	U	UJ	L	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8330A	6/1/2011	8330	DE158	13.7	1	59229-75-2	2,6-Diamino-4-nitrotoluene	280	U	93	280	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8330A	6/1/2011	8330	DE158	13.7	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8330A	6/1/2011	8330	DE158	13.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	93	280	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8330A	6/1/2011	8330	DE158	13.7	1	78-11-5	PETN	2800	U	930	2800	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8330A	6/1/2011	8330	DE158	13.7	1	88-72-2	3-NITROTOLUENE	140	U	93	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8330A	6/1/2011	8330	DE158	13.7	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8330A	6/1/2011	8330	DE158	13.7	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8330A	6/1/2011	8330	DE158	13.7	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8330A	6/1/2011	8330	DE158	13.7	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8330A	6/1/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8015M	5/31/2011	3550B	DE158	13.9	5	PHCC15C2	EFH (C15-C20)	5.9	J	2.3	7.0	mg/kg	J	J	Z	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8015M	5/31/2011	3550B	DE158	13.9	5	PHCC21C3	EFH (C21-C30)	37		2.3	7.0	mg/kg				6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8015M	5/31/2011	3550B	DE158	13.9	5	PHCC30C4	EFH (C30-C40)	140		2.3	7.0	mg/kg				6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8015M	5/31/2011	3550B	DE158	13.9	5	PHCC8C11	EFH (C8-C11)	7	U	2.3	7.0	mg/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8081A	6/2/2011	3550B	DE158	13.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	UJ	0.064	0.19	ug/kg	U	UJ	C	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8081A	6/2/2011	3550B	DE158	13.9	1	1031-07-8	ENDOSULFAN SULFATE	0.39	UJ	0.076	0.39	ug/kg	U	UJ	C	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8081A	6/2/2011	3550B	DE158	13.9	1	2385-85-5	MIREX	0.39	UJ	0.32	0.39	ug/kg	U	UJ	C	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8081A	6/2/2011	3550B	DE158	13.9	1	309-00-2	ALDRIN	0.19	UJ	0.076	0.19	ug/kg	U	UJ	C	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8081A	6/2/2011	3550B	DE158	13.9	1	319-84-6	ALPHA-BHC	0.19	U	0.039	0.19	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8081A	6/2/2011	3550B	DE158	13.9	1	319-85-7	BETA-BHC	0.19	U	0.069	0.19	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8081A	6/2/2011	3550B	DE158	13.9	1	319-86-8	DELTA-BHC	0.19	U	0.042	0.19	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8081A	6/2/2011	3550B	DE158	13.9	1	33213-65-	ENDOSULFAN II	0.39	UJ	0.20	0.39	ug/kg	U	UJ	C	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8081A	6/2/2011	3550B	DE158	13.9	1	50-29-3	4,4'-DDT	1.4	J	0.076	0.39	ug/kg		J	C	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8081A	6/2/2011	3550B	DE158	13.9	1	53494-70-	ENDRIN KETONE	0.39	UJ	0.076	0.39	ug/kg	U	UJ	C	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8081A	6/2/2011	3550B	DE158	13.9	1	57-74-9	Chlordane	2.8	J	0.27	3.9	ug/kg	J	J	Z, *#	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8081A	6/2/2011	3550B	DE158	13.9	1	58-89-9	gamma-BHC (Lindane)	0.19	U	0.039	0.19	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8081A	6/2/2011	3550B	DE158	13.9	1	60-57-1	DIELDRIN	0.39	UJ	0.076	0.39	ug/kg	U	UJ	C	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8081A	6/2/2011	3550B	DE158	13.9	1	72-20-8	ENDRIN	0.39	UJ	0.076	0.39	ug/kg	U	UJ	C	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8081A	6/2/2011	3550B	DE158	13.9	1	72-43-5	METHOXYCHLOR	1.9	UJ	0.39	1.9	ug/kg	U	UJ	C	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8081A	6/2/2011	3550B	DE158	13.9	1	72-54-8	4,4'-DDD	0.39	UJ	0.076	0.39	ug/kg	U	UJ	C	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8081A	6/2/2011	3550B	DE158	13.9	1	72-55-9	4,4'-DDE	0.39	UJ	0.32	0.39	ug/kg	U	UJ	C	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8081A	6/2/2011	3550B	DE158	13.9	1	7421-93-4	ENDRIN ALDEHYDE	0.39	UJ	0.28	0.39	ug/kg	U	UJ	C	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8081A	6/2/2011	3550B	DE158	13.9	1	76-44-8	HEPTACHLOR	0.19	U	0.069	0.19	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8081A	6/2/2011	3550B	DE158	13.9	1	8001-35-2	TOXAPHENE	7.6	UJ	2.5	7.6	ug/kg	U	UJ	C	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8081A	6/2/2011	3550B	DE158	13.9	1	959-98-8	ENDOSULFAN I	0.19	UJ	0.051	0.19	ug/kg	U	UJ	C	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8082	6/2/2011	3550B	DE158	13.9	2	11096-82-	Aroclor 1260	4		0.90	3.9	ug/kg				6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8082	6/2/2011	3550B	DE158	13.9	2	11097-69-	Aroclor 1254	3.9	U	0.76	3.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8082	6/2/2011	3550B	DE158	13.9	2	11100-14-	Aroclor 1268	3.9	U	0.76	3.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8082	6/2/2011	3550B	DE158	13.9	2	11104-28-	Aroclor 1221	3.9	U	0.76	3.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8082	6/2/2011	3550B	DE158	13.9	2	11126-42-	Aroclor 5460	7.6	UJ	2.3	7.6	ug/kg	U	UJ	C	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8082	6/2/2011	3550B	DE158	13.9	2	11141-16-	Aroclor 1232	3.9	U	0.76	3.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8082	6/2/2011	3550B	DE158	13.9	2	12642-23-	Aroclor 5442	7.6	UJ	2.3	7.6	ug/kg	U	UJ	C	6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8082	6/2/2011	3550B	DE158	13.9	2	12672-29-	Aroclor 1248	3.9	U	0.76	3.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8082	6/2/2011	3550B	DE158	13.9	2	12674-11-	Aroclor 1016	3.9	U	0.76	3.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8082	6/2/2011	3550B	DE158	13.9	2	37324-23-	Aroclor 1262	3.9	U	0.76	3.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-029-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294839	LL	8082	6/2/2011	3550B	DE158	13.9	2	53469-21-	Aroclor 1242	3.9	U	0.76	3.9	ug/kg	U			6345633.94	1906533.624	-118.714703	34.2291265
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	6010B	6/1/2011	3050B	DE158	14.7	1	7440-67-7	Zirconium	3.37	J	0.956	5.69	mg/kg	J	J	Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	6010B	6/1/2011	3050B	DE158	14.7	1	7723-14-0	PHOSPHORUS	363		0.637	11.4	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	6020	6/6/2011	3050B	DE158	14.7	2	7782-49-2	SELENIUM	0.17	J	0.0464	0.464	mg/kg	J	J	Q, Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	6020	6/6/2011	3050B	DE158	14.7	2	7439-98-7	MOLYBDENUM	0.711	J	0.0580	0.116	mg/kg		J	Q	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		62948																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8081A	6/3/2011	3550B	DE158	14.7	1	76-44-8	HEPTACHLOR	0.19	U	0.070	0.19	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8081A	6/3/2011	3550B	DE158	14.7	1	8001-35-2	TOXAPHENE	7.7	UJ	2.6	7.7	ug/kg	U	UJ	C	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8081A	6/3/2011	3550B	DE158	14.7	1	959-98-8	ENDOSULFAN I	0.19	UJ	0.051	0.19	ug/kg	U	UJ	C	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8082	6/2/2011	3550B	DE158	14.7	1	11096-82-1	Aroclor 1260	1.3	J	0.46	2.0	ug/kg	J	J	Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8082	6/2/2011	3550B	DE158	14.7	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8082	6/2/2011	3550B	DE158	14.7	1	11100-14-1	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8082	6/2/2011	3550B	DE158	14.7	1	11104-28-1	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8082	6/2/2011	3550B	DE158	14.7	1	11126-42-1	Aroclor 5460	1.7	J	1.2	3.9	ug/kg	J	J	Z, C	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8082	6/2/2011	3550B	DE158	14.7	1	11141-16-1	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8082	6/2/2011	3550B	DE158	14.7	1	12642-23-1	Aroclor 5442	3.9	UJ	1.2	3.9	ug/kg	U	UJ	C	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8082	6/2/2011	3550B	DE158	14.7	1	12672-29-1	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8082	6/2/2011	3550B	DE158	14.7	1	12674-11-1	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8082	6/2/2011	3550B	DE158	14.7	1	37324-23-1	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8082	6/2/2011	3550B	DE158	14.7	1	53469-21-1	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8082	6/2/2011	3550B	DE158	14.7	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8151A	5/26/2011	3550B	DE158	14.7	1	120-36-5	DICHLOROPROP	2	U	0.93	2.0	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8151A	5/26/2011	3550B	DE158	14.7	1	1918-00-9	DICAMBA	1.4	U	0.47	1.4	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8151A	5/26/2011	3550B	DE158	14.7	1	75-99-0	DALAPON	10	U	5.1	10	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8151A	5/26/2011	3550B	DE158	14.7	1	88-85-7	DINOSEB	2.8	R	0.93	2.8	ug/kg	U	R	L	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8151A	5/26/2011	3550B	DE158	14.7	1	93-65-2	MCPP	290	U	87	290	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8151A	5/26/2011	3550B	DE158	14.7	1	93-72-1	2,4,5-TP (Silvex)	0.2	U	0.087	0.20	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8151A	5/26/2011	3550B	DE158	14.7	1	93-76-5	2,4,5-T	0.2	U	0.095	0.20	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8151A	5/26/2011	3550B	DE158	14.7	1	94-74-6	MCPA	150	J	88	290	ug/kg	J	J	Z, *#	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8151A	5/26/2011	3550B	DE158	14.7	1	94-75-7	2,4-D	2.2	J	1.4	4.2	ug/kg	J	J	Z, *#	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8151A	5/26/2011	3550B	DE158	14.7	1	94-82-6	2,4-DB	2.1	U	2.1	2.1	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	54	J	19	390	ug/kg	J	J	L, Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	120-12-7	ANTHRACENE	48	J	19	190	ug/kg	J	J	Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8151A	5/25/2011	3550B	DE157	13.3	1	93-72-1	2,4,5-TP (Silvex)	0.19	UJ	0.086	0.19	ug/kg	U	UJ	FD	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8151A	5/25/2011	3550B	DE157	13.3	1	93-76-5	2,4,5-T	0.19	U	0.094	0.19	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8151A	5/25/2011	3550B	DE157	13.3	1	94-74-6	MCPA	290	U	87	290	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8151A	5/25/2011	3550B	DE157	13.3	1	94-75-7	2,4-D	4.1	U	1.4	4.1	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8151A	5/25/2011	3550B	DE157	13.3	1	94-82-6	2,4-DB	1.9	U	0.71	1.9	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	380	1200	ug/kg	U	UJ	L	6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	541-73-1	1,3-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8270C	5/28/2011	3550B	DE157	13.3	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N																												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8330A	5/28/2011	8330	DE157	13.3	1	78-11-5	PETN	2800	U	920	2800	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8330A	5/28/2011	8330	DE157	13.3	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8330A	5/28/2011	8330	DE157	13.3	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8330A	5/28/2011	8330	DE157	13.3	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8330A	5/28/2011	8330	DE157	13.3	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8330A	5/28/2011	8330	DE157	13.3	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	8330A	5/28/2011	8330	DE157	13.3	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	9012B	5/27/2011	METHOD	DE157	13.3	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6345757.618	1906483.372	-118.714293	34.22899083
SL-043-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293457	LL	9045M	5/24/2011	Gen Prep	DE157	13.3	1	pH	PH	7.95		0.0100	0.0100	pH unit				6345757.618	1906483.372	-118.714293	34.22899083
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	160.3M	6/2/2011	Gen Prep	DE157	13.5	1	MOIST	MOISTURE	13.5		0.50	0.50	%				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	1625C	6/3/2011	3546	DE157	13.5	10	62-75-9	N-NITROSODIMETHYLAMINE	221	J	191	382	ng/kg	J	J	Z	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	300.0	6/5/2011	METHOD	DE157	13.5	1	14797-55-1	Nitrate-NO3	1.4	J	0.92	1.7	mg/kg	J	J	Z	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	300.0	6/5/2011	METHOD	DE157	13.5	1	16984-48-1	FLUORIDE	1.9		0.92	1.2	mg/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	314.0	6/2/2011	METHOD	DE157	13.5	1	14797-73-4	PERCHLORATE	34.7	U	10.4	34.7	ug/kg	U			6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	6010B	5/31/2011	3050B	DE157	13.5	5	7439-89-6	IRON	31700		26.7	113	mg/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	6010B	5/30/2011	3050B	DE157	13.5	1	7429-90-5	ALUMINIUM	30000		5.70	22.7	mg/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	6010B	5/30/2011	3050B	DE157	13.5	1	7439-93-2	LITHIUM	25.4		0.25	2.3	mg/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	6010B	5/30/2011	3050B	DE157	13.5	1	7439-95-4	MAGNESIUM	6910		2.88	11.3	mg/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	6010B	5/30/2011	3050B	DE157	13.5	1	7439-96-5	MANGANESE	401		0.0884	0.567	mg/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	6010B	5/30/2011	3050B	DE157	13.5	1	7440-09-7	POTASSIUM	4230	J	20.4	56.7	mg/kg		J	Q	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	6010B	5/30/2011	3050B	DE157	13.5	1	7440-23-5	SODIUM	115		42.3	113	mg/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	6010B	5/30/2011	3050B	DE157	13.5	1	7440-24-6	STRONTIUM	42.4		0.0703	0.567	mg/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	6010B	5/30/2011	3050B	DE157	13.5	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg	J	U	B	6345780.922	1906515.717	-118.714216	34.22908017
SL-045-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293461	LL	6010B	5/30/2011	3050B	DE157	13.5	1	7440-32-6	TITANIUM	1300		0.431	1.13	mg/kg				6345780.922	1906515.717	-118.714216	34.22908017
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8330A	6/11/2011	8330	DE172	9.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	88	270	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8330A	6/11/2011	8330	DE172	9.6	1	78-11-5	PETN	2700	U	880	2700	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8330A	6/11/2011	8330	DE172	9.6	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8330A	6/11/2011	8330	DE172	9.6	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8330A	6/11/2011	8330	DE172	9.6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8330A	6/11/2011	8330	DE172	9.6	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8330A	6/11/2011	8330	DE172	9.6	1	99-65-0	1,3-DINITROBENZENE	78	J	44	130	ug/kg	J	J	Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	8330A	6/11/2011	8330	DE172	9.6	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	9012B	6/8/2011	METHOD	DE172	9.6	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SB-7.5-8.5	6/1/2011	N	7.5	8.5	ft bgs	SO	5DN		6304862	LL	9045M	6/7/2011	Gen Prep	DE172	9.6	1	pH	PH	8.97		0.0100	0.0100	pH unit				6345604.18	1906684.441	-118.714805	34.22954033
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	160.3M	6/23/2011	Gen Prep	DE172	10.2	1	MOIST	MOISTURE	10.2		0.50	0.50	%				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	1625C	6/30/2011	3546	DE172	10.2	10	62-75-9	N-NITROSODIMETHYLAMINE	371	U	186	371	ng/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	300.0	6/18/2011	METHOD	DE172	10.2	1	14797-55-1	Nitrate-NO3	3.2		0.89	1.7	mg/kg				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	300.0	6/18/2011	METHOD	DE172	10.2	1	16984-48-1	FLUORIDE	4.9	J	0.89	1.1	mg/kg		J	Q	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	314.0	6/18/2011	METHOD	DE172	10.2	1	14797-73-4	PERCHLORATE	33.4	U	10.0	33.4	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	6010B	6/9/2011	3050B	DE172	10.2	1	7440-42-8	BORON	12.5		0.962	5.41	mg/kg				6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	6010B	6/9/2011	3050B	DE172	10.2	1	7429-90-5	ALUMINIUM	23500		5.60	22.3	mg/kg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8082	6/14/2011	3550B	DE172	10.2	1	11104-28	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8082	6/14/2011	3550B	DE172	10.2	1	11126-42	Aroclor 5460	3.7	UJ	1.1	3.7	ug/kg	U	UJ	L	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8082	6/14/2011	3550B	DE172	10.2	1	11141-16	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8082	6/14/2011	3550B	DE172	10.2	1	12642-23	Aroclor 5442	3.7	UJ	1.1	3.7	ug/kg	U	UJ	L	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8082	6/14/2011	3550B	DE172	10.2	1	12672-29	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8082	6/14/2011	3550B	DE172	10.2	1	12674-11	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8082	6/14/2011	3550B	DE172	10.2	1	37324-23	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8082	6/14/2011	3550B	DE172	10.2	1	53469-21	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8082	6/14/2011	3550B	DE172	10.2	1	63496-31	Aroclor 5432	3.7	UJ	1.1	3.7	ug/kg	U	UJ	L	6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	100-42-5	STYRENE	4.2	U	0.10	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	10061-01	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	10061-02	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	U	0.41	8.4	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.10	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	108-90-7	Chlorobenzene	4.2	U	0.11	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.31	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	179601-23	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	591-78-6	2-HEXANONE	8.4	U	1.7	8.4	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5	ft bgs	SO	5DN		6305967	LL	8260B	6/7/2011	5035	DE172	10.2	0.94	594-20-2	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6345634.815	1906642.493	-118.714703	34.22942567
SL-021-SA5DN-SB-19.5-20.5	6/2/2011	N	19.5	20.5																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	132-64-9	DIBENZOFLURAN	190	U	19	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C	6/26/2011	3550B	DE180	12.3	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C SIM	6/30/2011	3550B	DE180	12.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.8	21	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C SIM	6/30/2011	3550B	DE180	12.3	1	117-84-0	Di-n-octylphthalate	21	U	6.8	21	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C SIM	6/30/2011	3550B	DE180	12.3	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C SIM	6/30/2011	3550B	DE180	12.3	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C SIM	6/30/2011	3550B	DE180	12.3	1	131-11-3	Dimethylphthalate	21	U	6.8	21	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C SIM	6/30/2011	3550B	DE180	12.3	1	191-24-2	BENZO(C,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C SIM	6/30/2011	3550B	DE180	12.3	1	193-39-1	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C SIM	6/30/2011	3550B	DE180	12.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C SIM	6/30/2011	3550B	DE180	12.3	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315631	LL	8270C SIM	6/30/2011	3550B	DE180	12.3	1	207-08-													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6010B	6/24/2011	3050B	DE180	10.5	1	7440-23-5	SODIUM	364		6.45	108	mg/kg				6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6010B	6/24/2011	3050B	DE180	10.5	1	7440-24-6	STRONTIUM	42.6		0.0271	0.542	mg/kg				6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6010B	6/24/2011	3050B	DE180	10.5	1	7440-31-5	TIN	10.8	U	0.347	10.8	mg/kg	J	U	B	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6010B	6/24/2011	3050B	DE180	10.5	1	7440-42-8	BORON	5.42	U	0.391	5.42	mg/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6010B	6/24/2011	3050B	DE180	10.5	1	7440-67-7	Zirconium	3.43	J	0.499	5.42	mg/kg	J	J	Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6010B	6/24/2011	3050B	DE180	10.5	1	7440-70-2	CALCIUM	18700	J	2.71	21.7	mg/kg	J	E		6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6010B	6/24/2011	3050B	DE180	10.5	1	7723-14-0	PHOSPHORUS	608	J	0.380	10.8	mg/kg	J	Q		6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6020	6/20/2011	3050B	DE180	10.5	2	7782-49-2	SELENIUM	0.0825	J	0.0648	0.447	mg/kg	J	J	Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6020	6/20/2011	3050B	DE180	10.5	2	7439-98-7	MOLYBDENUM	0.311		0.0559	0.112	mg/kg				6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6020	6/20/2011	3050B	DE180	10.5	2	7440-39-3	BARIUM	90.9		0.118	0.447	mg/kg				6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6020	6/20/2011	3050B	DE180	10.5	2	7439-92-1	LEAD	4.72	J	0.0114	0.223	mg/kg	J	Q, A		6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6020	6/20/2011	3050B	DE180	10.5	2	7440-02-0	NICKEL	12.6	J	0.112	0.447	mg/kg	J	Q, A		6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6020	6/20/2011	3050B	DE180	10.5	2	7440-22-4	SILVER	0.03	J	0.0159	0.112	mg/kg	J	J	Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6020	6/20/2011	3050B	DE180	10.5	2	7440-28-0	THALLIUM	0.284		0.0335	0.112	mg/kg				6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6020	6/20/2011	3050B	DE180	10.5	2	7440-36-0	ANTIMONY	0.223	UJ	0.0827	0.223	mg/kg	U	UJ	Q, E	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6020	6/20/2011	3050B	DE180	10.5	2	7440-38-2	Arsenic	5.44		0.0894	0.447	mg/kg				6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6020	6/20/2011	3050B	DE180	10.5	2	7440-41-7	BERYLLIUM	0.605		0.0179	0.112	mg/kg				6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6020	6/20/2011	3050B	DE180	10.5	2	7440-43-9	CADMIUM	0.154		0.0492	0.112	mg/kg				6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6020	6/20/2011	3050B	DE180	10.5	2	7440-47-3	CHROMIUM	21	J	0.134	0.447	mg/kg	J	A		6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6020	6/20/2011	3050B	DE180	10.5	2	7440-48-4	COBALT	7.18	J	0.0223	0.112	mg/kg	J	A		6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6020	6/20/2011	3050B	DE180	10.5	2	7440-50-8	COPPER	9.05	J	0.0894	0.447	mg/kg	J	Q, A		6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6020	6/20/2011	3050B	DE180	10.5	2	7440-62-2	VANADIUM	39.4	J	0.0246	0.112	mg/kg	J	A		6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6020	6/20/2011	3050B	DE180	10.5	2	7440-66-6	ZINC	56.5	J	0.626	3.35	mg/kg	J	E, A		6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	6850	6/18/2011	METHOD	DE180	10.5	1	14797-73-1	PERCHLORATE	5.6	U	2.3	5.6	ug/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	7199	7/6/2011	3060A	DE180	10.5	1	18540-29-6	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	7471A	6/21/2011	METHOD	DE180	10.5	1	7439-97-6	Mercury	0.107	U	0.0075	0.107	mg/kg	J	U	B	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	8015B	6/22/2011	3550B	DE180	10.5	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	8015B	6/22/2011	3550B	DE180	10.5	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SB-11.0-12.0	6/14/2011	N	11	12	ft bgs	SO	5DN		6315637	LL	8015B	6/22/2011	3550B	DE180	10.5	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345690.708	1906489.731	-118.714514	34.229007
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8270C	6/26/2011	3550B	DE180	14.6	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8270C	6/26/2011	3550B	DE180	14.6	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8270C	6/26/2011	3550B	DE180	14.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8270C	6/26/2011	3550B	DE180	14.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8270C	6/26/2011	3550B	DE180	14.6	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8270C	6/26/2011	3550B	DE180	14.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8270C	6/26/2011	3550B	DE180	14.6	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8270C	6/26/2011	3550B	DE180	14.6	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8270C	6/26/2011	3550B	DE180	14.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8270C	6/26/2011	3550B	DE180	14.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8270C	6/26/2011	3550B	DE180	14.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8270C SIM	6/30/2011	3550B	DE180	14.6	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8270C SIM	6/30/2011	3550B	DE180	14.6	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8270C SIM	6/30/2011	3550B	DE180	14.6	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8270C SIM	6/30/2011	3550B	DE180	14.6	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8270C SIM	6/30/2011	3550B	DE180	14.6	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8270C SIM	6/30/2011	3550B	DE180	14.6	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8270C SIM	6/30/2011	3550B	DE180	14.6	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8270C SIM	6/30/2011	3550B	DE180	14.6	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8270C SIM	6/30/2011	3550B	DE180	14.6	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8270C SIM	6/30/2011	3550B	DE180	14.6	1	91-20-3	NAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8270C SIM	6/30/2011	3550B	DE180	14.6	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8315A	6/22/2011	METHOD	DE180	14.6	1	50-00-0	FORMALDEHYDE	1800	U	700	1800	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8330A	6/23/2011	8330	DE180	14.6	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8330A	6/23/2011	8330	DE180	14.6	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8330A	6/23/2011	8330	DE180	14.6	1	121-82-4	RDX	140	U	59	140	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8330A	6/23/2011	8330	DE180	14.6	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	70	140	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8330A	6/23/2011	8330	DE180	14.6	1	2691-41-0	HMX	350	U	120	350	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8330A	6/23/2011	8330	DE180	14.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8330A	6/23/2011	8330	DE180	14.6	1	479-45-8	Tetryl	140	U	72	140	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8330A	6/23/2011	8330	DE180	14.6	1	55-63-0	Nitroglycerin	2800	U	940	2800	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8330A	6/23/2011	8330	DE180	14.6	1	59229-75-1	2,6-Diamino-4-nitrotoluene	280	U	94	280	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8330A	6/23/2011	8330	DE180	14.6	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8330A	6/23/2011	8330	DE180	14.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	94	280	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8330A	6/23/2011	8330	DE180	14.6	1	78-11-5	PETN	2800	U	940	2800	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8330A	6/23/2011	8330	DE180	14.6	1	88-72-2	2-NITROTOLUENE	140	U	94	140	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8330A	6/23/2011	8330	DE180	14.6	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8330A	6/23/2011	8330	DE180	14.6	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8330A	6/23/2011	8330	DE180	14.6	1	99-35-4	1,3,5-Trinitrobenzene	140	U	47	140	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8330A	6/23/2011	8330	DE180	14.6	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	8330A	6/23/2011	8330	DE180	14.6	1	99-99-0	4-NITROTOLUENE	140	U	94	140	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	9012B	6/22/2011	METHOD	DE180	14.6	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-4.0-5.0	6/14/2011	N	4	5	ft bgs	SO	5DN		6315638	LL	9045M	6/16/2011	Gen Prep	DE180	14.6	1	pH	PH	8.44		0.0100	0.0100	pH unit				6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	160.3M	6/29/2011	Gen Prep	DE180	10.7	1	MOIST	MOISTURE	10.7		0.50	0.50	%				6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	1625C	7/1/2011	3546	DE180	10.7	1	62-75-9	N-NITROSODIMETHYLAMINE	28.5	J	18.7	37.3	ng/kg	J	J	Z	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	300.0	6/24/2011	METHOD	DE180	10.7	1	14797-55-1	Nitrate-NO3	1.7		0.90	1.7	mg/kg	J			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	300.0	6/24/2011	METHOD	DE180	10.7	1	16984-48-4	FLUORIDE	5.6	J	0.90	1.1	mg/kg		J	Q	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	314.0	7/5/2011	METHOD	DE180	10.7	1	14797-73-4	PERCHLORATE	33.6	U	10.1	33.6	ug/kg	U			6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	6010B	6/29/2011	3050B	DE180	10.7	1	7440-32-6	TITANIUM	1500	J	0.0779	1.10	mg/kg		J	L	6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	6010B	6/24/2011	3050B	DE180	10.7	1	7429-90-5	ALUMINUM	17700		6.77	22.4	mg/kg				6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	6010B	6/24/2011	3050B	DE180	10.7	1	7439-89-6	IRON	26700		2.92	22.4	mg/kg				6345704.047	1906452.576	-118.714469	34.22890517
SL-035-SA5DN-SB-9.5-10.5	6/14/2011	N	9.5	10.5	ft bgs	SO	5DN		6315639	LL	6010B	6/24/2011	3050B	DE180	10.7	1	7439-93-2	LITHIUM	32.7		0.									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293472	LL	1613B	6/7/2011	METHOD	DX084	13.9	1	70648-26	1,2,3,4,7,8-HXCDF	5.78	U	0.0213	5.78	ng/kg	JB	U	B, Z	6345637.809	1906468.332	-118.714689	34.22894717
SL-031-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293472	LL	1613B	6/7/2011	METHOD	DX084	13.9	1	72918-21	1,2,3,7,8,9-HXCDF	5.78	U	0.0254	5.78	ng/kg	JB	U	B, Z	6345637.809	1906468.332	-118.714689	34.22894717
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293473	LL	1613B	6/6/2011	METHOD	DX084	10.6	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0242	1.11	ng/kg	JBQ	U	B, Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293473	LL	1613B	6/6/2011	METHOD	DX084	10.6	1	19408-74	1,2,3,7,8,9-HXCDD	0.579	J	0.0223	5.55	ng/kg	JB	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293473	LL	1613B	6/6/2011	METHOD	DX084	10.6	1	3268-87-9	OCDD	189		0.0436	11.1	ng/kg	B			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293473	LL	1613B	6/6/2011	METHOD	DX084	10.6	1	35822-46	1,2,3,4,6,7,8-HPCDD	15		0.0359	5.55	ng/kg	B			6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293473	LL	1613B	6/6/2011	METHOD	DX084	10.6	1	39001-02	OCDF	3.06	J	0.0235	11.1	ng/kg	JB	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293473	LL	1613B	6/6/2011	METHOD	DX084	10.6	1	39227-28	1,2,3,4,7,8-HxCDD	5.55	U	0.0215	5.55	ng/kg	JBQ	U	B, Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293473	LL	1613B	6/6/2011	METHOD	DX084	10.6	1	40321-76	1,2,3,7,8-PECDD	5.55	U	0.0237	5.55	ng/kg	JB	U	B, Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293473	LL	1613B	6/6/2011	METHOD	DX084	10.6	1	51207-31	2,3,7,8-TCDF	0.984	J	0.103	1.11	ng/kg	JB	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293473	LL	1613B	6/6/2011	METHOD	DX084	10.6	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.55	U	0.0181	5.55	ng/kg	JB	U	B, Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293473	LL	1613B	6/6/2011	METHOD	DX084	10.6	1	57117-31	2,3,4,7,8-PECDF	0.876	J	0.0274	5.55	ng/kg	JB	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293473	LL	1613B	6/6/2011	METHOD	DX084	10.6	1	57117-41	1,2,3,7,8-PECDF	0.356	J	0.0265	5.55	ng/kg	JB	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293473	LL	1613B	6/6/2011	METHOD	DX084	10.6	1	57117-44	1,2,3,6,7,8-HXCDF	5.55	U	0.0189	5.55	ng/kg	JBQ	U	B, Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293473	LL	1613B	6/6/2011	METHOD	DX084	10.6	1	57653-85	1,2,3,6,7,8-HXCDD	0.576	J	0.0229	5.55	ng/kg	JB	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293473	LL	1613B	6/6/2011	METHOD	DX084	10.6	1	60851-34	2,3,4,6,7,8-HXCDF	5.55	U	0.0187	5.55	ng/kg	JBQ	U	B, Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293473	LL	1613B	6/6/2011	METHOD	DX084	10.6	1	67562-39	1,2,3,4,6,7,8-HPCDF	1.21	J	0.0126	5.55	ng/kg	JB	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293473	LL	1613B	6/6/2011	METHOD	DX084	10.6	1	70648-26	1,2,3,4,7,8-HXCDF	0.582	J	0.0206	5.55	ng/kg	JB	J	Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-032-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293473	LL	1613B	6/6/2011	METHOD	DX084	10.6	1	72918-21	1,2,3,7,8,9-HXCDF	5.55	U	0.0237	5.55	ng/kg	JB	U	B, Z	6345698.927	1906518.969	-118.714488	34.2290875
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293474	LL	1613B	5/29/2011	METHOD	DX084	14.5	1	1746-01-6	2,3,7,8-TCDD	0.0495	J	0.0228	1.16	ng/kg	JQ	J	Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293474	LL	1613B	5/29/2011	METHOD	DX084	14.5	1	19408-74	1,2,3,7,8,9-HXCDD	0.553	J	0.0432	5.82	ng/kg	JBQ	J	Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293474	LL	1613B	5/29/2011	METHOD	DX084	14.5	1	3268-87-9	OCDD	152		0.0658	11.6	ng/kg	B			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293474	LL	1613B	5/29/2011	METHOD	DX084	14.5	1	35822-46	1,2,3,4,6,7,8-HPCDD	11.3		0.0495	5.82	ng/kg	B			6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293474	LL	1613B	5/29/2011	METHOD	DX084	14.5	1	39001-02	OCDF	2.14	J	0.0416	11.6	ng/kg	JB	J	Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293474	LL	1613B	5/29/2011	METHOD	DX084	14.5	1	39227-28	1,2,3,4,7,8-HxCDD	5.82	U	0.0463	5.82	ng/kg	JBQ	U	B, Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293474	LL	1613B	5/29/2011	METHOD	DX084	14.5	1	40321-76	1,2,3,7,8-PECDD	5.82	U	0.0325	5.82	ng/kg	JBQ	U	B, Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293474	LL	1613B	5/29/2011	METHOD	DX084	14.5	1	51207-31	2,3,7,8-TCDF	1.16	U	0.0339	1.16	ng/kg	JBQ	U	B, Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293474	LL	1613B	5/29/2011	METHOD	DX084	14.5	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.82	U	0.0260	5.82	ng/kg	JBQ	U	B, Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293474	LL	1613B	5/29/2011	METHOD	DX084	14.5	1	57117-31	2,3,4,7,8-PECDF	5.82	U	0.0239	5.82	ng/kg	JBQ	U	B, Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293474	LL	1613B	5/29/2011	METHOD	DX084	14.5	1	57117-41	1,2,3,7,8-PECDF	5.82	U	0.0226	5.82	ng/kg	JBQ	U	B, Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293474	LL	1613B	5/29/2011	METHOD	DX084	14.5	1	57117-44	1,2,3,6,7,8-HXCDF	5.82	U	0.0502	5.82	ng/kg	JBQ	U	B, Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293474	LL	1613B	5/29/2011	METHOD	DX084	14.5	1	57653-85	1,2,3,6,7,8-HXCDF	0.504	J	0.0468	5.82	ng/kg	JB	J	Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293474	LL	1613B	5/29/2011	METHOD	DX084	14.5	1	60851-34	2,3,4,6,7,8-HXCDD	5.82	U	0.0225	5.82	ng/kg	JBQ	U	B, Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293474	LL	1613B	5/29/2011	METHOD	DX084	14.5	1	67562-39	1,2,3,4,6,7,8-HPCDF	2.82	J	0.0294	5.82	ng/kg	JB	J	Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293474	LL	1613B	5/29/2011	METHOD	DX084	14.5	1	70648-26	1,2,3,4,7,8-HXCDF	5.82	U	0.0643	5.82	ng/kg	JBQ	U	B, Z	6345690.708	1906489.731	-118.714514	34.229007
SL-033-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293474	LL	1613B	5/29/2011	METHOD	DX084	14.5	1	72918-21	1,2,3,7,8,9-HXCDF	0.423	J	0.0277	5.82	ng/kg	JB	J	Z	6345690.708	1906489.731	-118.714514	34.229007
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293475	LL	1613B	6/2/2011	METHOD	DX084	9.2	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.161	1.09	ng/kg	U			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293475	LL	1613B	6/2/2011	METHOD	DX084	9.2	1	19408-74	1,2,3,7,8,9-HXCDD	0.524	J	0.187	5.47	ng/kg	JB	J	Z	6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293475	LL	1613B	6/2/2011	METHOD	DX084	9.2	1	3268-87-9	OCDD	241		0.278	10.9	ng/kg	B			6345648.183	1906453.641	-118.714654	34.228907
SL-034-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293475	LL	1613B	6/2/20																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293491	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	57117-41-	1,2,3,7,8-PECDF	0.223	J	0.0286	5.61	ng/kg	JB	J	Z	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293491	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	57117-44-	1,2,3,6,7,8-HXCDF	5.61	U	0.0265	5.61	ng/kg	JB	U	B, Z	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293491	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	57653-85-	1,2,3,6,7,8-HXCDD	3.24	J	0.0578	5.61	ng/kg	JB	J	Z	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293491	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	60851-34-	2,3,4,6,7,8-HXCDF	0.529	J	0.0261	5.61	ng/kg	JB	J	Z	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293491	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	67562-39-	1,2,3,4,6,7,8-HPCDF	6.56		0.0367	5.61	ng/kg	B			6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293491	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	70648-26-	1,2,3,4,7,8-HXCDF	0.518	J	0.0283	5.61	ng/kg	JB	J	Z	6345783.817	1906490.646	-118.714206	34.22901133
SL-046-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293491	LL	1613B	6/5/2011	METHOD	DX086	13.3	1	72918-21-	1,2,3,7,8,9-HXCDF	0.721	J	0.0303	5.61	ng/kg	JBQ	J	Z	6345783.817	1906490.646	-118.714206	34.22901133
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297587	LL	160.3M	6/10/2011	Gen Prep	DX088	9	1	MOIST	MOISTURE	9		0.50	0.50	%				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297587	LL	1613B	6/9/2011	METHOD	DX088	9	1	51207-31-	2,3,7,8-TCDF	1.04	J	0.0452	1.08	ng/kg	JB	J	Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297587	LL	1613B	6/8/2011	METHOD	DX088	9	1	1746-01-6	2,3,7,8-TCDD	0.29	J	0.0291	1.08	ng/kg	JBQ	J	Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297587	LL	1613B	6/8/2011	METHOD	DX088	9	1	19408-74-	1,2,3,7,8,9-HXCDD	1.44	J	0.0454	5.40	ng/kg	JB	J	Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297587	LL	1613B	6/8/2011	METHOD	DX088	9	1	3268-87-9	OCDD	222		0.0826	10.8	ng/kg	B			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297587	LL	1613B	6/8/2011	METHOD	DX088	9	1	35822-46-	1,2,3,4,6,7,8-HPCDD	15.7		0.0555	5.40	ng/kg	B			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297587	LL	1613B	6/8/2011	METHOD	DX088	9	1	39001-02-	OCDF	6.72	J	0.0430	10.8	ng/kg	JB	J	Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297587	LL	1613B	6/8/2011	METHOD	DX088	9	1	39227-28-	1,2,3,4,7,8-HxCDD	0.542	J	0.0431	5.40	ng/kg	JB	J	Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297587	LL	1613B	6/8/2011	METHOD	DX088	9	1	40321-76-	1,2,3,7,8-PECDD	0.56	J	0.0642	5.40	ng/kg	JB	J	Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297587	LL	1613B	6/8/2011	METHOD	DX088	9	1	51207-31-	2,3,7,8-TCDF	1.64		0.139	1.08	ng/kg			Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297587	LL	1613B	6/8/2011	METHOD	DX088	9	1	55673-89-	1,2,3,4,7,8,9-HPCDF	0.743	J	0.0415	5.40	ng/kg	JB	J	Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297587	LL	1613B	6/8/2011	METHOD	DX088	9	1	57117-31-	2,3,4,7,8-PECDF	1.84	J	0.0741	5.40	ng/kg	JB	J	Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297587	LL	1613B	6/8/2011	METHOD	DX088	9	1	57117-41-	1,2,3,7,8-PECDF	6.92		0.0796	5.40	ng/kg	B			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297587	LL	1613B	6/8/2011	METHOD	DX088	9	1	57117-44-	1,2,3,6,7,8-HXCDF	1.47	J	0.0502	5.40	ng/kg	JB	J	Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297587	LL	1613B	6/8/2011	METHOD	DX088	9	1	57653-85-	1,2,3,6,7,8-HXCDD	1.34	J	0.0474	5.40	ng/kg	JB	J	Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297587	LL	1613B	6/8/2011	METHOD	DX088	9	1	60851-34-	2,3,4,6,7,8-HXCDF	0.969	J	0.0470	5.40	ng/kg	JB	J	Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297587	LL	1613B	6/8/2011	METHOD	DX088	9	1	67562-39-	1,2,3,4,6,7,8-HPCDF	3.23	J	0.0345	5.40	ng/kg	JB	J	Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297587	LL	1613B	6/8/2011	METHOD	DX088	9	1	70648-26-	1,2,3,4,7,8-HXCDF	7.67		0.0520	5.40	ng/kg	B			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297587	LL	1613B	6/8/2011	METHOD	DX088	9	1	72918-21-	1,2,3,7,8,9-HXCDF	1.33	J	0.0557	5.40	ng/kg	JB	J	Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306875	LL	160.3M	6/23/2011	Gen Prep	DX098	13.8	1	MOIST	MOISTURE	13.8		0.50	0.50	%				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306875	LL	1613B	6/21/2011	METHOD	DX098	13.8	1	1746-01-6	2,3,7,8-TCDD	0.0171	J	0.0130	1.13	ng/kg	JQ	J	Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306875	LL	1613B	6/21/2011	METHOD	DX098	13.8	1	19408-74-	1,2,3,7,8,9-HXCDD	5.63	U	0.0147	5.63	ng/kg	JB	U	B	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306875	LL	1613B	6/21/2011	METHOD	DX098	13.8	1	3268-87-9	OCDD	11.3	U	0.0316	11.3	ng/kg	JB	U	B	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306875	LL	1613B	6/21/2011	METHOD	DX098	13.8	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.63	U	0.0273	5.63	ng/kg	JB	U	B	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306875	LL	1613B	6/21/2011	METHOD	DX098	13.8	1	39001-02-	OCDF	11.3	U	0.0340	11.3	ng/kg	JB	U	B	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306875	LL	1613B	6/21/2011	METHOD	DX098	13.8	1	39227-28-	1,2,3,4,7,8-HxCDD	0.0347	J	0.0157	5.63	ng/kg	JQ	J	Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306875	LL	1613B	6/21/2011	METHOD	DX098	13.8	1	40321-76-	1,2,3,7,8-PECDD	5.63	U	0.0138	5.63	ng/kg	JBQ	U	B	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306875	LL	1613B	6/21/2011	METHOD	DX098	13.8	1	51207-31-	2,3,7,8-TCDF	0.0171	J	0.0107	1.13	ng/kg	JQ	J	Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306875	LL	1613B	6/21/2011	METHOD	DX098	13.8	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.63	U	0.0190	5.63	ng/kg	JB	U	B	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306875	LL	1613B	6/21/2011	METHOD	DX098	13.8	1	57117-31-	2,3,4,7,8-PECDF	5.63	U	0.00673	5.63	ng/kg	JBQ	U	B	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306875	LL	1613B	6/21/2011	METHOD	DX098	13.8	1	57117-41-	1,2,3,7,8-PECDF	5.63	U	0.00661	5.63	ng/kg	JB	U	B	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306875	LL	1613B	6/21/2011	METHOD	DX098	13.8	1	57117-44-	1,2,3,6,7,8-HXCDF	5.63	U	0.0110	5.63	ng/kg	JB	U	B	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306875	LL	1613B	6/21/2011	METHOD	DX098	13.8	1	57653-85-	1,2,3,6,7,8-HXCDD	5.63	U	0.0161	5.63	ng/kg	JBQ	U	B	6345606.108	1906615.524	-118.714797	34.229351

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	390	U	19	390	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	84-66-2	Diethylphthalate	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U		6345706.469	1906623.241	-118.714465	34.22937417	
SL-024-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294834	LL	8270C	6/4/2011	3550B	DE158	13.8	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U		6345706.469	1906623.241	-1		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	6010B	6/2/2011	3050B	DE158	14.4	1	7440-70-2	CALCIUM	11100		7.09	23.1	mg/kg				6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	6010B	6/2/2011	3050B	DE158	14.4	5	7439-89-6	IRON	32200		27.2	116	mg/kg				6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	6010B	6/6/2011	3050B	DE158	14.4	1	7440-32-6	TITANIUM	1340		0.435	1.15	mg/kg				6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	6010B	6/1/2011	3050B	DE158	14.4	1	7429-90-5	ALUMINUM	26400		5.82	23.1	mg/kg				6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	6010B	6/1/2011	3050B	DE158	14.4	1	7439-93-2	LITHIUM	23.5		0.25	2.3	mg/kg				6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	6010B	6/1/2011	3050B	DE158	14.4	1	7439-96-5	MANGANESE	351		0.0902	0.578	mg/kg				6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	6010B	6/1/2011	3050B	DE158	14.4	1	7440-24-6	STRONTIUM	44.4		0.0717	0.578	mg/kg				6345706.918	1906594.245	-118.714463	34.2292945
SL-025-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294835	LL	6010B	6/1/2011	3050B	DE158	14.4	1	7440-42-8	BORON	17.3		1.03	5.78	mg/kg				6345706.918	1906594.245	-118.714463	34.2292945
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8330A	6/1/2011	8330	DE158	14.2	1	99-99-0	4-NITROTOLUENE	140	U	93	140	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	9012B	5/27/2011	METHOD	DE158	14.2	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	9045M	5/25/2011	Gen Prep	DE158	14.2	1	pH	PH	8.09		0.0100	0.0100	pH unit				6345655.934	1906580.05	-118.714631	34.2292545
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	1625C	6/4/2011	3546	DE158	13.7	1	62-75-9	N-NITROSODIMETHYLAMINE	38.5	U	19.3	38.5	mg/kg		U	B	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	300.0	5/31/2011	METHOD	DE158	13.7	1	14797-55-1	Nitrate-NO3	0.94	J	0.93	1.7	mg/kg	J	J	Z	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	300.0	5/31/2011	METHOD	DE158	13.7	1	16984-48-1	FLUORIDE	1.7	J	0.93	1.2	mg/kg		J	Q	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	314.0	6/4/2011	METHOD	DE158	13.7	1	14797-73-1	PERCHLORATE	34.8	U	10.4	34.8	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6010B	6/2/2011	3050B	DE158	13.7	1	7439-95-4	MAGNESIUM	11.5	U	2.91	11.5	mg/kg		U	B	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6010B	6/2/2011	3050B	DE158	13.7	1	7440-09-7	POTASSIUM	3780	J	20.7	57.4	mg/kg		J	Q	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6010B	6/2/2011	3050B	DE158	13.7	1	7440-23-5	SODIUM	124		42.8	115	mg/kg				6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6010B	6/2/2011	3050B	DE158	13.7	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg	J	U	B	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6010B	6/2/2011	3050B	DE158	13.7	1	7440-70-2	CALCIUM	22.9	U	7.03	22.9	mg/kg		U	B	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6010B	6/2/2011	3050B	DE158	13.7	5	7439-89-6	IRON	115	U	27.0	115	mg/kg		U	B	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6010B	6/6/2011	3050B	DE158	13.7	1	7440-32-6	TITANIUM	1.12	U	0.427	1.12	mg/kg		U	B	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6010B	6/1/2011	3050B	DE158	13.7	1	7429-90-5	ALUMINUM	25200		5.77	22.9	mg/kg				6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6010B	6/1/2011	3050B	DE158	13.7	1	7439-93-2	LITHIUM	23.4		0.25	2.3	mg/kg				6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6010B	6/1/2011	3050B	DE158	13.7	1	7439-96-5	MANGANESE	462		0.0895	0.574	mg/kg				6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6010B	6/1/2011	3050B	DE158	13.7	1	7440-24-6	STRONTIUM	43.9		0.0711	0.574	mg/kg				6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6010B	6/1/2011	3050B	DE158	13.7	1	7440-42-8	BORON	16.8		1.02	5.74	mg/kg				6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6010B	6/1/2011	3050B	DE158	13.7	1	7440-67-7	Zirconium	3.46	J	0.964	5.74	mg/kg	J	J	Z	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6010B	6/1/2011	3050B	DE158	13.7	1	7723-14-0	PHOSPHORUS	353		0.642	11.5	mg/kg				6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6020	6/6/2011	3050B	DE158	13.7	2	7782-49-2	SELENIUM	0.146	J	0.0463	0.463	mg/kg	J	J	Q, Z	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6020	6/6/2011	3050B	DE158	13.7	2	7439-98-7	MOLYBDENUM	0.81	J	0.0579	0.116	mg/kg		J	Q	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6020	6/6/2011	3050B	DE158	13.7	5	7440-39-3	BARIUM	152		0.313	1.16	mg/kg				6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6020	6/6/2011	3050B	DE158	13.7	2	7439-92-1	LEAD	19.9	J	0.0121	0.232	mg/kg		J	A	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6020	6/6/2011	3050B	DE158	13.7	2	7440-02-0	NICKEL	32.4	J	0.116	0.463	mg/kg		J	Q, A	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6020	6/6/2011	3050B	DE158	13.7	2	7440-22-4	SILVER	0.0668	J	0.0139	0.116	mg/kg	J	J	Q, Z	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6020	6/6/2011	3050B	DE158	13.7	2	7440-28-0	THALLIUM	0.517	J	0.0348	0.116	mg/kg		J	Q	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6020	6/6/2011	3050B	DE158	13.7	2	7440-36-0	ANTIMONY	0.417	J	0.0695	0.232	mg/kg		J	Q	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6020	6/6/2011	3050B	DE158	13.7	2	7440-38-2	Arsenic	10.4	J	0.0927	0.463	mg/kg		J	Q	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6020	6/6/2011	3050B	DE158	13.7	2	7440-41-7	BERYLLIUM	1.2	J	0.0185	0.116	mg/kg		J	Q	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6020	6/6/2011	3050B	DE158	13.7	2	7440-43-9	CADMIUM	0.435	J	0.0463	0.116	mg/kg		J	Q	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	6020	6/6/2011	3050B	DE158	13.7	2	7440-47-3	CHROMIUM												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8082	6/2/2011	3550B	DE158	13.7	1	12672-29	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8082	6/2/2011	3550B	DE158	13.7	1	12674-11	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8082	6/2/2011	3550B	DE158	13.7	1	37324-23	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8082	6/2/2011	3550B	DE158	13.7	1	53469-21	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8082	6/2/2011	3550B	DE158	13.7	1	63496-31	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8151A	5/25/2011	3550B	DE158	13.7	1	120-36-5	DICHLOROPROP	2	U	0.92	2.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8151A	5/25/2011	3550B	DE158	13.7	1	1918-00-9	DICAMBA	1.4	U	0.46	1.4	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8151A	5/25/2011	3550B	DE158	13.7	1	75-99-0	DALAPON	10	U	5.1	10	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8151A	5/25/2011	3550B	DE158	13.7	1	88-85-7	DINOSEB	2.8	R	0.92	2.8	ug/kg	U	R	L	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8151A	5/25/2011	3550B	DE158	13.7	1	93-65-2	MCPD	290	U	87	290	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8151A	5/25/2011	3550B	DE158	13.7	1	93-72-1	2,4,5-TP (Silvex)	0.2	U	0.087	0.20	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8151A	5/25/2011	3550B	DE158	13.7	1	93-76-5	2,4,5-T	0.2	U	0.095	0.20	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8151A	5/25/2011	3550B	DE158	13.7	1	94-74-6	MCPA	290	U	88	290	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8151A	5/25/2011	3550B	DE158	13.7	1	94-75-7	2,4-D	4.2	U	1.4	4.2	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8151A	5/25/2011	3550B	DE158	13.7	1	94-82-6	2,4-DB	2	U	1.0	2.0	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C	6/1/2011	3550B	DE158	13.7	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C	6/1/2011	3550B	DE158	13.7	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C	6/1/2011	3550B	DE158	13.7	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C	6/1/2011	3550B	DE158	13.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C	6/1/2011	3550B	DE158	13.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C	6/1/2011	3550B	DE158	13.7	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C	6/1/2011	3550B	DE158	13.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C	6/1/2011	3550B	DE158	13.7	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C	6/1/2011	3550B	DE158	13.7	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C	6/1/2011	3550B	DE158	13.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C	6/1/2011	3550B	DE158	13.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C	6/1/2011	3550B	DE158	13.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C	6/1/2011	3550B	DE158	13.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	23	J	19	380	ug/kg	J	J	L, Z	6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C	6/1/2011	3550B	DE158	13.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C	6/1/2011	3550B	DE158	13.7	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C	6/1/2011	3550B	DE158	13.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C	6/1/2011	3550B	DE158	13.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C	6/1/2011	3550B	DE158	13.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C	6/1/2011	3550B	DE158	13.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-028-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294838	LL	8270C	6/1/2011	3550B	DE158	13.7	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345673.414	1906551.479	-118.714573	34.22917633
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8315A	5/27/2011	METHOD	DE158	14.2	1	50-00-0	FORMALDEHYDE	1700	U	700	1700	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8330A	6/1/2011	8330	DE158	14.2	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8330A	6/1/2011	8330	DE158	14.2	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8330A	6/1/2011	8330	DE158	14.2	1	121-82-4	RDX	140	U	58	140	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8330A	6/1/2011	8330	DE158	14.2	1	19406-51	4-AMINO-2,6-DINITROTOLUENE	140	U	70	140	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294837	LL	8330A	6/1/2011	8330	DE1																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8270C SIM	6/1/2011	3550B	DE158	13.3	5	191-24-2	BENZO(G,H,I)PERYLENE	9.6	U	3.8	9.6	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8270C SIM	6/1/2011	3550B	DE158	13.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.6	U	3.8	9.6	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8270C SIM	6/1/2011	3550B	DE158	13.3	5	207-08-9	BENZO(K)FLUORANTHENE	7.1	J	3.8	9.6	ug/kg	J	J	Z	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8270C SIM	6/1/2011	3550B	DE158	13.3	5	208-96-8	ACENAPHTHYLENE	9.6	U	1.9	9.6	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8270C SIM	6/1/2011	3550B	DE158	13.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.6	U	3.8	9.6	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8270C SIM	6/1/2011	3550B	DE158	13.3	5	56-55-3	BENZO(A)ANTHRACENE	5.2	J	3.8	9.6	ug/kg	J	J	Z	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8270C SIM	6/1/2011	3550B	DE158	13.3	5	62-75-9	N-NITROSODIMETHYLAMINE	9.6	U	3.8	9.6	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8270C SIM	6/1/2011	3550B	DE158	13.3	5	83-32-9	ACENAPHTHENE	9.6	U	3.8	9.6	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8270C SIM	6/1/2011	3550B	DE158	13.3	5	85-01-8	PHENANTHRENE	9.6	U	3.8	9.6	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8270C SIM	6/1/2011	3550B	DE158	13.3	5	86-73-7	FLUORENE	9.6	U	3.8	9.6	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8270C SIM	6/1/2011	3550B	DE158	13.3	5	90-12-0	1-METHYLNAPHTHALENE	9.6	U	3.8	9.6	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8270C SIM	6/1/2011	3550B	DE158	13.3	5	91-20-3	NAPHTHALENE	9.6	U	3.8	9.6	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8270C SIM	6/1/2011	3550B	DE158	13.3	5	91-57-6	2-METHYLNAPHTHALENE	9.6	U	3.8	9.6	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8315A	5/27/2011	METHOD	DE158	13.3	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8330A	6/1/2011	8330	DE158	13.3	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8330A	6/1/2011	8330	DE158	13.3	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8330A	6/1/2011	8330	DE158	13.3	1	121-82-4	4-RDX	130	U	55	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8330A	6/1/2011	8330	DE158	13.3	1	19406-51-4	AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8330A	6/1/2011	8330	DE158	13.3	1	2691-41-0	HMX	330	UJ	110	330	ug/kg	U	UJ	L	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8330A	6/1/2011	8330	DE158	13.3	1	35572-78-1	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8330A	6/1/2011	8330	DE158	13.3	1	479-45-8	Tetryl	130	U	68	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8330A	6/1/2011	8330	DE158	13.3	1	55-63-0	Nitroglycerin	2700	UJ	890	2700	ug/kg	U	UJ	L	6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8330A	6/1/2011	8330	DE158	13.3	1	59229-75-2	2,6-Diamino-4-nitrotoluene	270	U	89	270	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8330A	6/1/2011	8330	DE158	13.3	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8330A	6/1/2011	8330	DE158	13.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	89	270	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8330A	6/1/2011	8330	DE158	13.3	1	78-11-5	PETN	2700	U	890	2700	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8330A	6/1/2011	8330	DE158	13.3	1	88-72-2	2-NITROTOLUENE	130	U	89	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8330A	6/1/2011	8330	DE158	13.3	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8330A	6/1/2011	8330	DE158	13.3	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8330A	6/1/2011	8330	DE158	13.3	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8330A	6/1/2011	8330	DE158	13.3	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	8330A	6/1/2011	8330	DE158	13.3	1	99-99-0	4-NITROTOLUENE	130	U	89	130	ug/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	9012B	5/27/2011	METHOD	DE158	13.3	1	57-12-5	CYANIDE	0.57	U	0.20	0.57	mg/kg	U			6345717.15	1906566.635	-118.714429	34.22921883
SL-037-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294841	LL	9045M	5/25/2011	Gen Prep	DE158	13.3	1	pH	PH	7.99		0.0100	0.0100	pH unit				6345717.15	1906566.635	-118.714429	34.22921883
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	1625C	6/6/2011	3546	DE158	14.5	1	62-75-9	N-NITROSODIMETHYLAMINE	38.6	U	19.3	38.6	mg/kg		U	B	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	300.0	5/31/2011	METHOD	DE158	14.5	1	14797-55-1	Nitrate-NO3	1	J	0.94	1.8	mg/kg	J	J	Z	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	300.0	5/31/2011	METHOD	DE158	14.5	1	16984-48-1	FLUORIDE	2	J	0.94	1.2	mg/kg	J	J	Q	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	314.0	6/4/2011	METHOD	DE158	14.5	1	14797-73-1	PERCHLORATE	35.1	U	10.5	35.1	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	6010B	6/2/2011	3050B	DE158	14.5	5	7439-89-6	IRON	31400		26.7	114	mg/kg				6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	6010B	6/2/2011	3050B	DE158	14.5	1	7439-95-4	MAGNESIUM	6500		2.88	11.4	mg/kg				6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	6010B	6/2/2011	3050B	DE158	14.5	1	7440-09-7	POTASSIUM												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8081A	6/3/2011	3550B	DE158	14.5	1	319-85-7	BETA-BHC	0.33		0.070	0.19	ug/kg				6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8081A	6/3/2011	3550B	DE158	14.5	1	319-86-8	DELTA-BHC	0.19	U	0.042	0.19	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8081A	6/3/2011	3550B	DE158	14.5	1	33213-65	ENDOSULFAN II	0.4	UJ	0.077	0.40	ug/kg	U		C	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8081A	6/3/2011	3550B	DE158	14.5	1	50-29-3	4,4'-DDT	0.88	J	0.077	0.40	ug/kg	U		C	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8081A	6/3/2011	3550B	DE158	14.5	1	53494-70	ENDRIN KETONE	0.4	UJ	0.077	0.40	ug/kg	U		C	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8081A	6/3/2011	3550B	DE158	14.5	1	57-74-9	Chlordane	4.4	J	0.93	4.0	ug/kg		J	*#	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8081A	6/3/2011	3550B	DE158	14.5	1	58-89-9	gamma-BHC (Lindane)	0.19	U	0.040	0.19	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8081A	6/3/2011	3550B	DE158	14.5	1	60-57-1	DIELDRIN	0.4	UJ	0.11	0.40	ug/kg	U		C	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8081A	6/3/2011	3550B	DE158	14.5	1	72-20-8	ENDRIN	0.4	UJ	0.077	0.40	ug/kg	U		C	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8081A	6/3/2011	3550B	DE158	14.5	1	72-43-5	METHOXYCHLOR	1.9	UJ	0.40	1.9	ug/kg	U		C	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8081A	6/3/2011	3550B	DE158	14.5	1	72-54-8	4,4'-DDD	0.4	UJ	0.077	0.40	ug/kg	U		C	6345734.431	1906566.755	-118.714371	34.2292195
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8015M	5/31/2011	3550B	DE158	12.2	5	PHCC21C3	EFH (C21-C30)	33		2.3	6.8	mg/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8015M	5/31/2011	3550B	DE158	12.2	5	PHCC30C4	EFH (C30-C40)	100		2.3	6.8	mg/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8015M	5/31/2011	3550B	DE158	12.2	5	PHCC8C11	EFH (C8-C11)	6.8	U	2.3	6.8	mg/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8081A	6/3/2011	3550B	DE158	12.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	UJ	0.038	0.19	ug/kg	U		C	6345734.431	1906566.755	-118.714371	34.2292195
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8081A	6/3/2011	3550B	DE158	12.2	1	1031-07-8	ENDOSULFAN SULFATE	0.38	UJ	0.075	0.38	ug/kg	U		C	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8081A	6/3/2011	3550B	DE158	12.2	1	2385-85-5	MIREX	0.19	J	0.075	0.38	ug/kg	J		Z, C	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8081A	6/3/2011	3550B	DE158	12.2	1	309-00-2	ALDRIN	0.19	UJ	0.075	0.19	ug/kg	U		C	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8081A	6/3/2011	3550B	DE158	12.2	1	319-84-6	ALPHA-BHC	0.19	U	0.038	0.19	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8081A	6/3/2011	3550B	DE158	12.2	1	319-85-7	BETA-BHC	0.19	U	0.068	0.19	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8081A	6/3/2011	3550B	DE158	12.2	1	319-86-8	DELTA-BHC	0.19	U	0.041	0.19	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8081A	6/3/2011	3550B	DE158	12.2	1	33213-65	ENDOSULFAN II	0.38	UJ	0.075	0.38	ug/kg	U		C	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8081A	6/3/2011	3550B	DE158	12.2	1	50-29-3	4,4'-DDT	0.32	J	0.075	0.38	ug/kg	J		Z, C	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8081A	6/3/2011	3550B	DE158	12.2	1	53494-70	ENDRIN KETONE	0.38	UJ	0.075	0.38	ug/kg	U		C	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8081A	6/3/2011	3550B	DE158	12.2	1	57-74-9	Chlordane	3.8	U	0.90	3.8	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8081A	6/3/2011	3550B	DE158	12.2	1	58-89-9	gamma-BHC (Lindane)	0.19	U	0.038	0.19	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8081A	6/3/2011	3550B	DE158	12.2	1	60-57-1	DIELDRIN	0.38	UJ	0.075	0.38	ug/kg	U		C	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8081A	6/3/2011	3550B	DE158	12.2	1	72-20-8	ENDRIN	0.38	UJ	0.075	0.38	ug/kg	U		C	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8081A	6/3/2011	3550B	DE158	12.2	1	72-43-5	METHOXYCHLOR	1.9	UJ	0.38	1.9	ug/kg	U		C	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8081A	6/3/2011	3550B	DE158	12.2	1	72-54-8	4,4'-DDD	0.38	UJ	0.075	0.38	ug/kg	U		C	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8081A	6/3/2011	3550B	DE158	12.2	1	72-55-9	4,4'-DDE	0.38	UJ	0.075	0.38	ug/kg	U		C	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8081A	6/3/2011	3550B	DE158	12.2	1	7421-93-4	ENDRIN ALDEHYDE	0.38	UJ	0.075	0.38	ug/kg	U		C	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8081A	6/3/2011	3550B	DE158	12.2	1	76-44-8	HEPTACHLOR	0.19	U	0.068	0.19	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8081A	6/3/2011	3550B	DE158	12.2	1	8001-35-2	TOXAPHENE	7.5	UJ	2.5	7.5	ug/kg	U		C	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8081A	6/3/2011	3550B	DE158	12.2	1	959-98-8	ENDOSULFAN I	0.19	UJ	0.050	0.19	ug/kg	U		C	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8082	6/3/2011	3550B	DE158	12.2	1	11096-82	Aroclor 1260	1.5	J	0.44	1.9	ug/kg	J		Z	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8082	6/3/2011	3550B	DE158	12.2	1	11097-69	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8082	6/3/2011	3550B	DE158	12.2	1	11100-14	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8082	6/3/2011	3550B	DE158	12.2	1	11104-28	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8082	6/3/2011	3550B	DE158	12.2	1	11126-42	Aroclor 5460	3.7	UJ	1.1	3.7	ug/kg	U		C	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C	6/1/2011	3550B	DE158	12.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C	6/1/2011	3550B	DE158	12.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C	6/1/2011	3550B	DE158	12.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C	6/1/2011	3550B	DE158	12.2	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C	6/1/2011	3550B	DE158	12.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C	6/1/2011	3550B	DE158	12.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C	6/1/2011	3550B	DE158	12.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C	6/1/2011	3550B	DE158	12.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C	6/1/2011	3550B	DE158	12.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C	6/1/2011	3550B	DE158	12.2	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C	6/1/2011	3550B	DE158	12.2	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C	6/1/2011	3550B	DE158	12.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C	6/1/2011	3550B	DE158	12.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C	6/1/2011	3550B	DE158	12.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C	6/1/2011	3550B	DE158	12.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C	6/1/2011	3550B	DE158	12.2	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	117-84-0	Di-n-octylphthalate	8.6	J	6.7	20	ug/kg	J	J	Z	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	129-00-0	PYRENE	0.77	J	0.75	1.9	ug/kg	J	J	Z	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.3	J	0.75	1.9	ug/kg	J	J	Z	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	206-44-0	FLUORANTHENE	0.78	J	0.75	1.9	ug/kg	J	J	Z	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	207-08-9	BENZO(K)FLUORANTHENE	0.78	J	0.75	1.9	ug/kg	J	J	Z	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	218-01-9	CHRYSENE	0.68	J	0.37	1.9	ug/kg	J	J	Z	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8270C SIM	6/1/2011	3550B	DE158	12.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	83																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	UJ	0.41	8.4	ug/kg	U	UJ	C	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.11	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	108-88-3	TOLUENE	0.09	J	0.08	4.2	ug/kg	J	J	Z	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.32	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	179601-23	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	591-78-6	2-HEXANONE	8.4	UJ	1.7	8.4	ug/kg	U	UJ	C	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	67-64-1	ACETONE	8.4	UJ	7.1	8.4	ug/kg		UJ	B, C	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	74-87-3	CHLROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	75-09-2	METHYLENE CHLORIDE	4.2	U	0.25	4.2	ug/kg		U	B	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	75-34-3	1,1-Dichloroethane	4.2	U	0.11	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	75-35-4	1,1-Dichloroethene	4.2	U	0.41	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.31	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.3	U	0.53	5.3	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8260B	6/8/2011	5035	DE173	9.7	0.95	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.2	U	0.12	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C	6/15/2011	3550B	DE173	9.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U		6345655.934	1906580.05	-118.714631	34.2292545	
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C	6/15/2011	3550B	DE173	9.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U		6345655.934	1906580.05	-118.714631	34.2292545	
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C	6/15/2011	3550B	DE173	9.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U		6345655.934	1906580.05	-118.714631	34.2292545	
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C	6/15/2011	3550B	DE173	9.7	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U		6345655.934	1906580.05	-118.714631	34.2292545	
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C	6/15/2011	3550B	DE173	9.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U		6345655.934	1906580.05	-118.714631	34.2292545	
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C	6/15/2011	3550B	DE173	9.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U		6345655.934	1906580.05	-118.714631	34.2292545	
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C	6/15/2011	3550B	DE173	9.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U		6345655.934	1906580.05	-118.714631	34.2292545	
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C	6/15/2011	3550B	DE173	9.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U		6345655.934	1906580.05	-118.714631	34.2292545	
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C	6/15/2011	3550B	DE173	9.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U		6345655.934	1906580.05	-118.714631	34.2292545	
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C	6/15/2011	3550B	DE173	9.7	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U		6345655.934	1906580.05	-118.714631	34.2292545	
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C	6/15/2011	3550B	DE173	9.7	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U		6345655.934	1906580.05	-118.714631	34.2292545	
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C	6/15/2011	3550B	DE173	9.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U		6345655.934	1906580.05	-118.714631	34.2292545	
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C	6/15/2011	3550B	DE173	9.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U		6345655.934	1906580.05	-118.714631	34.2292545	
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C	6/15/2011	3550B	DE173	9.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U		6345655.934	1906580.05	-118.714631	34.2292545	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	108-86-1	BROMOBENZENE	4.5	U	0.15	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	108-88-3	TOLUENE	4.5	U	0.09	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	108-90-7	Chlorobenzene	4.5	U	0.12	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	110-75-8	2-CHLOROETHYL VINYL ETHER	4.5	U	0.34	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	120-82-1	1,2,4-Trichlorobenzene	4.5	U	0.20	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	124-48-1	DIBROMOCHLOROMETHANE	4.5	U	0.23	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	127-18-4	TETRACHLOROETHENE	4.5	U	0.23	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	135-98-8	SEC-BUTYLBENZENE	4.5	U	0.07	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	142-28-9	1,3-DICHLOROPROPANE	4.5	U	0.09	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	156-59-2	CIS-1,2-DICHLORoETHENE	4.5	U	0.22	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	156-60-5	TRANS-1,2-DICHLOROETHENE	4.5	U	0.14	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.5	U	0.24	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	179601-23	m,p-Xylene	4.5	U	0.19	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	541-73-1	1,3-DICHLOROBENZENE	4.5	U	0.14	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	56-23-5	CARBON TETRACHLORIDE	4.5	U	0.16	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	563-58-6	1,1-Dichloropropene	4.5	U	0.15	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	591-78-6	2-HEXANONE	9.1	U	1.8	9.1	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	594-20-7	2,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	630-20-6	1,1,1,2-Tetrachloroethane	4.5	U	0.12	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	67-64-1	ACETONE	9.1	U	7.6	9.1	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	67-66-3	CHLOROFORM	4.5	U	0.14	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	71-43-2	BENZENE	4.5	U	0.11	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	71-55-6	1,1,1-Trichloroethane	4.5	U	0.23	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	74-83-9	BROMOMETHANE	4.5	U	0.28	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	74-87-3	CHLOROMETHANE	4.5	U	0.37	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	74-95-3	DIBROMOMETHANE	4.5	U	0.27	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	74-97-5	BROMOCHLOROMETHANE	4.5	U	0.37	4.5	ug/kg	U		6345946.006	1906727.018	-118.713675	34.229664	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	132-64-9	DIBENZOFLURAN	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg	U	UJ	L	6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	UJ	190	560	ug/kg	U	UJ	L	6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	67-72-1	HEXACHLOROETHANE	190	U	190	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	84-66-2	Diethylphthalate	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C	5/24/2011	3550B	DE153	10.8	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C SIM	5/21/2011	3550B	DE153	10.8	5	120-12-7	ANTHRACENE	9.3	U	1.9	9.3	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C SIM	5/21/2011	3550B	DE153	10.8	5	129-00-0	PYRENE	9.3	U	3.7	9.3	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C SIM	5/21/2011	3550B	DE153	10.8	5	191-24-2	BENZO(G,H,I)PERYLENE	9.3	U	3.7	9.3	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C SIM	5/21/2011	3550B	DE153	10.8	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.3	U	3.7	9.3	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C SIM	5/21/2011	3550B	DE153	10.8	5	205-99-2	BENZO(B)FLUORANTHENE	4.2	J	3.7	9.3	ug/kg	J	J	Z	6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C SIM	5/21/2011	3550B	DE153	10.8	5	206-44-0	FLUORANTHENE	9.3	U	3.7	9.3	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8270C SIM	5/21/2011	3550B	DE153	10.8	5	207-08-9	BENZO(K)FLUORANTHENE	9.3	U	3.7	9.3	ug/kg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C SIM	5/24/2011	3550B	DE154	12.2	5	90-12-0	1-METHYLNAPHTHALENE	9.4	U	3.8	9.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C SIM	5/24/2011	3550B	DE154	12.2	5	91-20-3	NAPHTHALENE	9.4	U	3.8	9.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C SIM	5/24/2011	3550B	DE154	12.2	5	91-57-6	2-METHYLNAPHTHALENE	9.4	U	3.8	9.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	9045M	5/23/2011	Gen Prep	DE154	12.2	1	pH	PH	8.21		0.0100	0.0100	pH unit				6345627.318	1906395.925	-118.714722	34.228748
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	160.3M	5/27/2011	Gen Prep	DE154	11.5	1	MOIST	MOISTURE	11.5		0.50	0.50	%				6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	300.0	5/25/2011	METHOD	DE154	11.5	1	16984-48-	FLUORIDE	3.6	J	0.90	1.1	mg/kg		J	Q	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	314.0	6/2/2011	METHOD	DE154	11.5	1	14797-73-	PERCHLORATE	33.9	U	10.2	33.9	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6010B	5/27/2011	3050B	DE154	11.5	5	7439-89-6	IRON	32300		26.1	111	mg/kg				6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7429-90-5	ALUMINUM	23200		5.57	22.2	mg/kg				6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7439-93-2	LITHIUM	23.1		0.24	2.2	mg/kg				6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7439-95-4	MAGNESIUM	7130		2.81	11.1	mg/kg				6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7439-96-5	MANGANESE	377		0.0864	0.554	mg/kg				6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7440-09-7	POTASSIUM	3700	J	19.9	55.4	mg/kg		J	Q	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7440-23-5	SODIUM	101	J	41.3	111	mg/kg	J	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7440-24-6	STRONTIUM	37.1		0.0687	0.554	mg/kg				6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg	J	U	B	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7440-32-6	TITANIUM	1070		0.421	1.11	mg/kg				6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7440-42-8	BORON	24.7		0.986	5.54	mg/kg				6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7440-67-7	Zirconium	3.43	J	0.931	5.54	mg/kg	J	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7440-70-2	CALCIUM	6840		6.79	22.2	mg/kg				6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7723-14-0	PHOSPHORUS	443		0.620	11.1	mg/kg				6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6020	5/27/2011	3050B	DE154	11.5	2	7782-49-2	SELENIUM	0.0924	J	0.0443	0.443	mg/kg	J	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6020	5/31/2011	3050B	DE154	11.5	2	7439-98-7	MOLYBDENUM	0.634	J	0.0554	0.111	mg/kg		J	Q	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-39-3	BARIUM	191		0.120	0.443	mg/kg				6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6020	6/3/2011	3050B	DE154	11.5	2	7440-28-0	THALLIUM	0.395	J	0.0339	0.113	mg/kg		J	Q	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6020	5/27/2011	3050B	DE154	11.5	2	7439-92-1	LEAD	18.5	J	0.0115	0.222	mg/kg		J	Q, A	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-02-0	NICKEL	29	J	0.111	0.443	mg/kg		J	Q, A	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-22-4	SILVER	0.0599	J	0.0133	0.111	mg/kg	J	J	Q, Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-36-0	ANTIMONY	0.343		0.0665	0.222	mg/kg				6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-38-2	Arsenic	9.06	J	0.0886	0.443	mg/kg		J	Q	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-41-7	BERYLLIUM	1.08	J	0.0177	0.111	mg/kg		J	Q	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-43-9	CADMIUM	0.457	J	0.0443	0.111	mg/kg		J	Q	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-47-3	CHROMIUM	43	J	0.133	0.443	mg/kg		J	Q, A	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-48-4	COBALT	13.7	J	0.0222	0.111	mg/kg		J	Q, A	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-50-8	COPPER	25.9	J	0.0731	0.443	mg/kg		J	Q, A	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-62-2	VANADIUM	83.1	J	0.0244	0.111	mg/kg		J	A	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-66-6	ZINC	102	J	0.620	3.32	mg/kg		J	A	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	6850	5/26/2011	METHOD	DE154	11.5	1	14797-73-	PERCHLORATE	5.6	U	2.4	5.6	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	7199	5/25/2011	3060A	DE154	11.5	1	18540-29-	HEXAVALENT CHROMIUM	2.5		0.23	1.1	mg/kg				6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	7471A	5/25/2011	METHOD	DE154	11.5	1	7439-97-6	Mercury	0.107	U	0.0031	0.107	mg/kg	J	U	B	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8081A	5/30/2011	3550B																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	37	J	19	370	ug/kg	J	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg	U	UJ	L	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7440-67-7	Zirconium	2.6	J	0.931	5.54	mg/kg	J		Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7440-70-1	CALCIUM	5130		6.79	22.2	mg/kg				6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7723-14-0	PHOSPHORUS	367		0.620	11.1	mg/kg				6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6020	5/31/2011	3050B	DE154	11.5	2	7440-66-6	ZINC	181	J	0.627	3.36	mg/kg		J	A	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6020	5/27/2011	3050B	DE154	11.5	2	7782-49-2	SELENIUM	0.163	J	0.0448	0.448	mg/kg	J	J	Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6020	5/31/2011	3050B	DE154	11.5	2	7439-98-7	MOLYBDENUM	0.715	J	0.0559	0.112	mg/kg		J	Q	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-39-3	BARIUM	175		0.121	0.448	mg/kg				6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6020	6/3/2011	3050B	DE154	11.5	2	7440-28-0	THALLIUM	0.463	J	0.0339	0.113	mg/kg		J	Q	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6020	5/27/2011	3050B	DE154	11.5	2	7439-92-1	LEAD	17.7	J	0.0116	0.224	mg/kg		J	Q, A	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-02-0	NICKEL	24.3	J	0.112	0.448	mg/kg		J	Q, A	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-22-4	SILVER	0.059	J	0.0134	0.112	mg/kg	J	J	Q, Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-36-0	ANTIMONY	0.445		0.0671	0.224	mg/kg				6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-38-2	Arsenic	15.7	J	0.0895	0.448	mg/kg		J	Q	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-41-7	BERYLLIUM	0.959	J	0.0179	0.112	mg/kg		J	Q	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-43-9	CADMIUM	0.735	J	0.0448	0.112	mg/kg		J	Q	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-47-3	CHROMIUM	36.3	J	0.134	0.448	mg/kg		J	Q, A	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-48-4	COBALT	11.8	J	0.0224	0.112	mg/kg		J	Q, A	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-50-8	COPPER	23.6	J	0.0738	0.448	mg/kg		J	Q, A	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-62-2	VANADIUM	67.9	J	0.0246	0.112	mg/kg		J	A	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/1																													

HSA 5D North Sample Results																														
Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8151A	5/24/2011	3550B	DE154	11.5	1	120-36-5	DICHLOROPROP	1.2	J	0.90	1.9	ug/kg	J	J	Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8151A	5/24/2011	3550B	DE154	11.5	1	1918-00-9	DICAMBA	0.72	J	0.45	1.4	ug/kg	J	J	Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8151A	5/24/2011	3550B	DE154	11.5	1	75-99-0	DALAPON	10	U	5.0	10	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8151A	5/24/2011	3550B	DE154	11.5	1	88-85-7	DINOSEB	2.7	U	0.90	2.7	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8151A	5/24/2011	3550B	DE154	11.5	1	93-65-2	MCPPI	280	U	84	280	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8151A	5/24/2011	3550B	DE154	11.5	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.17	0.19	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8151A	5/24/2011	3550B	DE154	11.5	1	93-76-5	2,4,5-T	0.19	U	0.092	0.19	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8151A	5/24/2011	3550B	DE154	11.5	1	94-74-6	MCPA	870		86	280	ug/kg				6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8151A	5/24/2011	3550B	DE154	11.5	1	94-75-7	2,4-D	4.1	U	1.4	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8151A	5/24/2011	3550B	DE154	11.5	1	94-82-6	2,4-DB	3.1	U	3.1	3.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	100-01-7	4-NITROANILINE	190	U	74	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	45	J		370	ug/kg	J	J	Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	120-12-7	ANTHRACENE	36	J	19	190	ug/kg	J	J	Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	129-00-0	PYRENE	280		19	190	ug/kg				6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	191-24-2	BENZO(G,H,I)PERYLENE	92	J	19	190	ug/kg	J	J	Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	71	J	19	190	ug/kg	J	J	Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	205-99-2	BENZO(B)FLUORANTHENE	140	J	19	190	ug/kg	J	J	Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	206-44-0	FLUORANTHENE	300		19	190	ug/kg				6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	207-08-9	BENZO(K)FLUORANTHENE	67	J	19	190	ug/kg	J	J	Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	218-01-9	CHRYSENE	160	J	19	190	ug/kg	J	J	Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	8270C	5/28/2011	3550B	DE154	11.5	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346026.885			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	127-18-4	TETRACHLOROETHENE	4.8	U	0.24	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	135-98-8	SEC-BUTYLBENZENE	4.8	U	0.07	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	142-28-9	1,3-DICHLOROPROPANE	4.8	U	0.1	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	156-59-2	CIS-1,2-DICHLOROETHENE	4.8	U	0.23	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	156-60-5	TRANS-1,2-DICHLOROETHENE	4.8	U	0.14	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.8	U	0.25	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	179601-23	m,p-Xylene	4.8	U	0.20	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	541-73-1	1,3-DICHLOROBENZENE	4.8	U	0.14	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	56-23-5	CARBON TETRACHLORIDE	4.8	U	0.17	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	563-58-6	1,1-Dichloropropene	4.8	U	0.15	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	591-78-6	2-HEXANONE	9.5	U	1.9	9.5	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	594-20-7	2,2-DICHLOROPROPANE	4.8	U	0.20	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	630-20-6	1,1,1,2-Tetrachloroethane	4.8	U	0.13	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	67-64-1	ACETONE	10		8.0	9.5	ug/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	67-66-3	CHLOROFORM	4.8	U	0.14	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	71-43-2	BENZENE	4.8	U	0.12	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	71-55-6	1,1,1-Trichloroethane	4.8	U	0.24	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	74-83-9	BROMOMETHANE	4.8	U	0.30	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	74-87-3	CHLROMETHANE	4.8	U	0.39	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	74-95-3	DIBROMOMETHANE	4.8	U	0.29	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	74-97-5	BROMOCHLOROMETHANE	4.8	U	0.39	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	75-00-3	Chloroethane	4.8	U	0.15	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	75-01-4	VINYL CHLORIDE	4.8	U	0.24	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	75-09-2	METHYLENE CHLORIDE	4.8	U	0.29	4.8	ug/kg	J	U	B	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	75-25-2	BROMOFORM	4.8	U	0.48	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	75-27-4	BROMODICHLOROMETHANE	4.8	U	0.1	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	75-34-3	1,1-Dichloroethane	4.8	U	0.12	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	75-35-4	1,1-Dichloroethene	4.8	U	0.46	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	75-69-4	TRICHLOROFLUOROMETHANE	4.8	U	0.35	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	75-71-8	DICHLORODIFLUOROMETHANE	4.8	U	0.14	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	75-88-7	2-Chloro-1,1,1-trifluoroethane	6	UJ	0.60	6.0	ug/kg	U	UJ	L	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.8	U	0.13	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	78-87-5	1,2-Dichloropropane	4.8	U	0.20	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	78-93-3	2-BUTANONE (MEK)	9.5	U	1.5	9.5	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	79-00-5	1,1,2-Trichloroethane	4.8	U	0.32	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	79-01-6	TRICHLOROETHENE	4.8	U	0.18	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	79-34-5	1,1,2,2-Tetrachloroethane	4.8	U	0.27	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	79-38-9	Chlorotrifluoroethylene	6	U	0.60	6.0	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	87-61-6	1,2,3-Trichlorobenzene	4.8	U	0.17	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	87-68-3	HEXACHLOROBUTADIENE	4.8	U	0.17	4.8	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8260B	5/24/2011	5035	DE155	12	1.05	95-47-6	O-XYLENE	4.8	U	0.20	4.8	ug/kg	U						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C	5/24/2011	3550B	DE155	12	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C	5/24/2011	3550B	DE155	12	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C	5/24/2011	3550B	DE155	12	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C	5/24/2011	3550B	DE155	12	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C	5/24/2011	3550B	DE155	12	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C	5/24/2011	3550B	DE155	12	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C	5/24/2011	3550B	DE155	12	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C	5/24/2011	3550B	DE155	12	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.3	J	6.7	20	ug/kg	J	J	Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	124-48-1	DIBROMOCHLOROMETHANE	4.5	U	0.22	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	127-18-4	TETRACHLOROETHENE	4.5	U	0.22	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	135-98-8	SEC-BUTYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	142-28-9	1,3-DICHLOROPROPANE	4.5	U	0.09	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	156-59-2	CIS-1,2-DICHLOROETHENE	4.5	U	0.21	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	156-60-5	TRANS-1,2-DICHLOROETHENE	4.5	U	0.13	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.5	U	0.23	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	179601-23	m,p-Xylene	4.5	U	0.19	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	541-73-1	1,3-DICHLOROBENZENE	4.5	U	0.13	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	56-23-5	CARBON TETRACHLORIDE	4.5	U	0.16	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	563-58-6	1,1-Dichloropropene	4.5	U	0.15	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	591-78-6	2-HEXANONE	9	U	1.8	9.0	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	594-20-7	2,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	630-20-6	1,1,1,2-Tetrachloroethane	4.5	U	0.12	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	67-64-1	ACETONE	9.5	U	7.5	9.0	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	67-66-3	CHLOROFORM	4.5	U	0.13	4.5								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	380	1100	ug/kg	U	UJ	L	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	UJ	190	570	ug/kg	U	UJ	L	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C	5/24/2011	3550B	DE156	12.7	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C SIM	5/25/2011	3550B	DE156	12.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C SIM	5/25/2011	3550B	DE156	12.7	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C SIM	5/25/2011	3550B	DE156	12.7	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C SIM	5/25/2011	3550B	DE156	12.7	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C SIM	5/25/2011	3550B	DE156	12.7	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C SIM	5/25/2011	3550B	DE156	12.7	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8270C SIM	5/25/2011	3550B	DE156	12.7	1	193-39-5													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	77-47-4	HEXACHLOROCCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	88-75-5	2-NITROBENZENE	190	U	19	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C	6/1/2011	3550B	DE158	14.4	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C SIM	6/2/2011	3550B	DE158	14.4	1	117-81-7	BIS(2-ETHYLYHEXYL)PHTHALATE	25		7.0	21	ug/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C SIM	6/2/2011	3550B	DE158	14.4	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C SIM	6/2/2011	3550B	DE158	14.4	1	120-12-7	ANTHRACENE	0.77	J	0.39	1.9	ug/kg	J	J	Z	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C SIM	6/2/2011	3550B	DE158	14.4	1	129-00-0	PYRENE	11		0.78	1.9	ug/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C SIM	6/2/2011	3550B	DE158	14.4	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C SIM	6/2/2011	3550B	DE158	14.4	1	191-24-2	BENZO(G,H,I)PERYLENE	6.1		0.78	1.9	ug/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C SIM	6/2/2011	3550B	DE158	14.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	5.1		0.78	1.9	ug/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C SIM	6/2/2011	3550B	DE158	14.4	1	205-99-2	BENZO(B)FLUORANTHENE	19		0.78	1.9	ug/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C SIM	6/2/2011	3550B	DE158	14.4	1	206-44-0	FLUORANTHENE	14		0.78	1.9	ug/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C SIM	6/2/2011	3550B	DE158	14.4	1	207-08-9	BENZO(K)FLUORANTHENE	10		0.78	1.9	ug/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C SIM	6/2/2011	3550B	DE158	14.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C SIM	6/2/2011	3550B	DE158	14.4	1	218-01-9	CHRYSENE	14		0.39	1.9	ug/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C SIM	6/2/2011	3550B	DE158	14.4	1	50-32-8	BENZO(A)PYRENE	12		0.78	1.9	ug/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C SIM	6/2/2011	3550B	DE158	14.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9		0.78	1.9	ug/kg	J			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C SIM	6/2/2011	3550B	DE158	14.4	1	56-55-3	BENZO(A)ANTHRACENE	7.7		0.78	1.9	ug/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C SIM	6/2/2011	3550B	DE158	14.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C SIM	6/2/2011	3550B	DE158	14.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8270C SIM	6/2/2011	3550B	DE158	14.4	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	6020	6/6/2011	3050B	DE158	12.2	2	7440-39-3	BARIUM	177		0.121	0.447	mg/kg				6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	6020	6/6/2011	3050B	DE158	12.2	2	7439-92-1	LEAD	16	J	0.0116	0.223	mg/kg	J	A		6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	6020	6/6/2011	3050B	DE158	12.2	2	7440-02-0	NICKEL	25.3	J	0.112	0.447	mg/kg	J	Q, A		6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	6020	6/6/2011	3050B	DE158	12.2	2	7440-38-2	SILVER	0.0529	J	0.0134	0.112	mg/kg	J	Q, Z		6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	6020	6/6/2011	3050B	DE158	12.2	2	7440-28-0	THALLIUM	0.435	J	0.0335	0.112	mg/kg	J	Q		6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	6020	6/6/2011	3050B	DE158	12.2	2	7440-36-0	ANTIMONY	0.292	J	0.0670	0.223	mg/kg	J	Q		6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	6020	6/6/2011	3050B	DE158	12.2	2	7440-38-2	Arsenic	7.11	J	0.0893	0.447	mg/kg	J	Q		6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	6020	6/6/2011	3050B	DE158	12.2	2	7440-41-7	BERYLLIUM	0.926	J	0.0179	0.112	mg/kg	J	Q		6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	6020	6/6/2011	3050B	DE158	12.2	2	7440-43-9	CADMIUM	0.358	J	0.0447	0.112	mg/kg	J	Q		6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	6020	6/6/2011	3050B	DE158	12.2	2	7440-47-3	CHROMIUM	36.8	J	0.134	0.447	mg/kg	J	Q, A		6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	6020	6/6/2011	3050B	DE158	12.2	2	7440-48-4	COBALT	12	J	0.0223	0.112	mg/kg	J	Q, A		6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	6020	6/6/2011	3050B	DE158	12.2	2	7440-50-8	COPPER	15.2	J	0.0737	0.447	mg/kg	J	A		6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	6020	6/6/2011	3050B	DE158	12.2	2	7440-62-2	VANADIUM	71.2	J	0.0246	0.112	mg/kg	J	A		6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	6020	6/6/2011	3050B	DE158	12.2	2	7440-66-6	ZINC	105	J	0.625	3.35	mg/kg	J	A		6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	7199	5/27/2011	3060A	DE158	12.2	1	18540-22-4	HEXAVALENT CHROMIUM	0.8	J	0.23	1.1	mg/kg	J	Z		6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	7471A	5/31/2011	METHOD	DE158	12.2	1	7439-97-6	Mercury	0.0059	J	0.0031	0.107	mg/kg	J	J	Z	6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8015B	6/1/2011	3550B	DE158	12.2	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8015B	6/1/2011	3550B	DE158	12.2	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8015B	6/1/2011	3550B	DE158	12.2	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8015B	5/25/2011	METHOD	DE158	12.2	1	64-17-5	ETHANOL	570	U	110	570	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8015B	5/25/2011	METHOD	DE158	12.2	1	67-56-1	METHANOL	570	U	110	570	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8015B	5/25/2011	METHOD	DE158	12.2	1	67-63-0	Isopropanol	570	U	110	570	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8015M	5/26/2011	METHOD	DE158	12.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8015M	5/26/2011	METHOD	DE158	12.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8015M	5/26/2011	METHOD	DE158	12.2	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8015M	5/31/2011	3550B	DE158	12.2	5	PHCC12C1	EFH (C12-C14)	6.8	U	2.3	6.8	mg/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8015M	5/31/2011	3550B	DE158	12.2	5	PHCC15C2	EFH (C15-C20)	6.5	J	2.3	6.8	mg/kg	J		Z	6345675.851	1906532.841	-118.714564	34.22912517
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8260B SIM	6/7/2011	5035	DE173	10.2	23.76	123-91-1	1,4-DIOXANE	16	U	5.3	16	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C	6/15/2011	3550B	DE173	10.2	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C	6/15/2011	3550B	DE173	10.2	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C	6/15/2011	3550B	DE173	10.2	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C	6/15/2011	3550B	DE173	10.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C	6/15/2011	3550B	DE173	10.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C	6/15/2011	3550B	DE173	10.2	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C	6/15/2011	3550B	DE173	10.2	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C	6/15/2011	3550B	DE173	10.2	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C	6/15/2011	3550B	DE173	10.2	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C	6/15/2011	3550B	DE173	10.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C	6/15/2011	3550B	DE173	10.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C	6/15/2011	3550B	DE173	10.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C	6/15/2011	3550B	DE173	10.2	1	117-81-7	BIS(2-ETH												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	83-32-2	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	84-74-2	Di-n-butylphthalate	20	UJ	6.6	20	ug/kg	U	UJ	L	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8315A	6/13/2011	METHOD	DE173	10.2	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8330A	6/19/2011	8330	DE173	10.2	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8330A	6/19/2011	8330	DE173	10.2	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8330A	6/19/2011	8330	DE173	10.2	1	121-82-4	RDX	130	U	56	130	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8330A	6/19/2011	8330	DE173	10.2	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8330A	6/19/2011	8330	DE173	10.2	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8330A	6/19/2011	8330	DE173	10.2	1	35572-78-1	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8330A	6/19/2011	8330	DE173	10.2	1	479-45-8	Teteryl	130	U	68	130	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8330A	6/19/2011	8330	DE173	10.2	1	55-63-0	Nitroglycerin	2700	U	890	2700	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8330A	6/19/2011	8330	DE173	10.2	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	U	89	270	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8330A	6/19/2011	8330	DE173	10.2	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8330A	6/19/2011	8330	DE173	10.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	89	270	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8330A	6/19/2011	8330	DE173	10.2	1	78-11-5	PETN	2700	U	890	2700	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8330A	6/19/2011	8330	DE173	10.2	1	88-72-2	2-NITROTOLUENE	130	U	89	130	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8330A	6/19/2011	8330	DE173	10.2	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8330A	6/19/2011	8330	DE173	10.2	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8330A	6/19/2011	8330	DE173	10.2	1	99-35-4	1,3,5-Trinitrobenzene	130	U	45	130	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8330A	6/19/2011	8330	DE173	10.2	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8330A	6/19/2011	8330	DE173	10.2	1	99-99-0	4-NITROTOLUENE	130	U	89	130	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	9012B	6/9/2011	METHOD	DE173	10.2	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	9045M	6/7/2011	Gen Prep	DE173	10.2	1	pH	PH	8.58		0.0100	0.0100	pH unit				6345606.108	1906615.524	-118.714797	34.229351
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	1625C	6/29/2011	3546	DE173	9.7	1	62-75-9	N-NITROSODIMETHYLAMINE	36.9	U	18.5	36.9	ng/kg		U	B	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	300.0	6/19/2011	METHOD	DE173	9.7	1	14797-55-1	Nitrate-NO3	2.8		0.89	1.7	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	300.0	6/19/2011	METHOD	DE173	9.7	1	16984-48-1	FLUORIDE	2.9	J	0.89	1.1	mg/kg		J	Q	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	314.0	6/19/2011	METHOD	DE173	9.7	1	14797-73-3	PERCHLORATE	33.2	U	10	33.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	6010B	6/14/2011	3050B	DE173	9.7	1	7429-90-5	ALUMINUM	20600		5.41	21.5	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	6010B	6/14/2011	3050B	DE173	9.7	1	7439-89-6	IRON	27000		5.06	21.5	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	6010B	6/14/2011	3050B	DE173	9.7	1	7439-93-2	LITHIUM	23.3		0.24	2.2	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	6010B	6/14/2011	3050B	DE173	9.7	1	7439-95-4	MAGNESIUM	5300		2.73	10.8	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	6010B	6/14/2011	3050B	DE173	9.7	1	7439-96-5	MANGANESE	303		0.0839	0.538	mg/kg				6345655.934	19065		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C	5/24/2011	3550B	DE152	10.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C	5/24/2011	3550B	DE152	10.5	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C	5/24/2011	3550B	DE152	10.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C	5/24/2011	3550B	DE152	10.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C	5/24/2011	3550B	DE152	10.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C	5/24/2011	3550B	DE152	10.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C	5/24/2011	3550B	DE152	10.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C	5/24/2011	3550B	DE152	10.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C	5/24/2011	3550B	DE152	10.5	1	87-68-3	HEXACHLOROBTADIENE	190	U	74	190	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C	5/24/2011	3550B	DE152	10.5	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C	5/24/2011	3550B	DE152	10.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C	5/24/2011	3550B	DE152	10.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C	5/24/2011	3550B	DE152	10.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C	5/24/2011	3550B	DE152	10.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C	5/24/2011	3550B	DE152	10.5	1	91-94-1	3,3'-DICHLORO BENZIDINE	370	U	110	370	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C	5/24/2011	3550B	DE152	10.5	1	92-87-5	BENZIDINE	3700	R	1300	3700	ug/kg	U	R	Q	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C	5/24/2011	3550B	DE152	10.5	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C	5/24/2011	3550B	DE152	10.5	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C	5/24/2011	3550B	DE152	10.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C	5/24/2011	3550B	DE152	10.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C	5/24/2011	3550B	DE152	10.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C	5/24/2011	3550B	DE152	10.5	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C SIM	5/21/2011	3550B	DE152	10.5	1	117-84-0	Di-n-octylphthalate	9.3	J	6.6	20	ug/kg	J	J	FD, E, Z	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C SIM	5/21/2011	3550B	DE152	10.5	1	120-12-7	ANTHRACENE	4.5	J	0.37	1.8	ug/kg	J	J	E	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C SIM	5/21/2011	3550B	DE152	10.5	1	129-00-0	PYRENE	54	J	0.74	1.8	ug/kg	J	J	E	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C SIM	5/21/2011	3550B	DE152	10.5	1	131-11-3	Dimethylphthalate	14	J	6.6	20	ug/kg	J	J	Q, E, Z	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C SIM	5/21/2011	3550B	DE152	10.5	1	191-24-2	BENZO(C,G,H,I)PERYLENE	8.2	J	0.74	1.8	ug/kg	J	J	FD, Q	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C SIM	5/21/2011	3550B	DE152	10.5	1	193-39-4	INDENO(1,2,3-CD)PYRENE	7.5	J	0.74	1.8	ug/kg	J	J		6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C SIM	5/21/2011	3550B	DE152	10.5	1	205-99-2	BENZO(B)FLUORANTHENE	38	J	0.74	1.8	ug/kg	J	J		6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C SIM	5/21/2011	3550B	DE152	10.5	1	206-44-0	FLUORANTHENE	66	J	0.74	1.8	ug/kg	J	J	Q, E	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C SIM	5/21/2011	3550B	DE152	10.5	1	207-08-9	BENZO(K)FLUORANTHENE	18	J	0.74	1.8	ug/kg	J	J		6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C SIM	5/21/2011	3550B	DE152	10.5	1	208-96-8	ACENAPHTHYLENE	0.59	J	0.37	1.8	ug/kg	J	J	FD, E, Z	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C SIM	5/21/2011	3550B	DE152	10.5	1	218-01-9	CHRYSENE	30	J	0.37	1.8	ug/kg	J	J		6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C SIM	5/21/2011	3550B	DE152	10.5	1	50-32-8	BENZO(A)PYRENE	23	J	0.74	1.8	ug/kg	J	J		6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C SIM	5/21/2011	3550B	DE152	10.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.5	J	0.74	1.8	ug/kg	J	J	FD, Q, E	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C SIM	5/21/2011	3550B	DE152	10.5	1	56-55-3	BENZO(A)ANTHRACENE	19	J	0.74	1.8	ug/kg	J	J		6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C SIM	5/21/2011	3550B	DE152	10.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C SIM	5/21/2011	3550B	DE152	10.5	1	83-32-9	ACENAPHTHENE	3.5	J	0.74	1.8	ug/kg	J	J	Q, E	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C SIM	5/21/2011	3550B	DE152	10.5	1	84-66-2	Diethylphthalate	20	UJ	6.6	20	ug/kg	U	UJ	Q	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8270C SIM	5/21/2011	3550B	DE152	10.5	1	84-74-2	Di-n-butylphthalate	20	UJ	6.6	20	ug/kg	U	UJ	Q	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8082	5/25/2011	3550B	DE153	10.8	1	12674-11-	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8082	5/25/2011	3550B	DE153	10.8	1	37324-23-	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8082	5/25/2011	3550B	DE153	10.8	1	53469-21-	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8082	5/25/2011	3550B	DE153	10.8	1	63496-31-	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	100-41-4	ETHYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	100-42-5	STYRENE	4.5	U	0.11	4.5	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	10061-01-	CIS-1,3-DICHLOROPROPENE	4.5	U	0.18	4.5	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	10061-02-	TRANS-1,3-DICHLOROPROPENE	4.5	U	0.19	4.5	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	103-65-1	N-PROPYLBENZENE	4.5	U	0.08	4.5	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	104-51-8	N-BUTYLBENZENE	4.5	U	0.14	4.5	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	106-43-4	4-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	106-46-7	1,4-DICHLOROBENZENE	4.5	U	0.18	4.5	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	106-93-4	1,2-Dibromoethane (EDB)	4.5	U	0.19	4.5	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	107-06-2	1,2-Dichloroethane	4.5	U	0.17	4.5	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9.1	U	0.44	9.1	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290807	LL	8260B	5/20/2011	5035	DE153	10.8	1.01	108-67-8	1,3,5-Trimethylbenzene	4.5	U	0.11	4.5	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	99-09-7	3-NITROANILINE	190	U	37	190	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	120-12-7	ANTHRACENE	9.3	U	1.9	9.3	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	191-24-2	BENZO(G,H,I)PERYLENE	7.1	J	3.7	9.3	ug/kg	J	J	Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	193-39-5	INDENO(1,2,3-CD)PYRENE	3.9	J	3.7	9.3	ug/kg	J	J	Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	207-08-9	BENZO(K)FLUORANTHENE	9.3	U	3.7	9.3	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	208-96-8	ACENAPHTHYLENE	9.3	U	1.9	9.3	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	50-32-8	BENZO(A)PYRENE	4.6	J	3.7	9.3	ug/kg	J	J	Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.3	U	3.7	9.3	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	62-75-9	N-NITROSODIMETHYLLAMINE	9.3	U	3.7	9.3	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	83-32-9	ACENAPHTHENE	9.3	U	3.7	9.3	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	85-01-8	PHENANTHRENE	9.3	U	3.7	9.3	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	86-73-7	FLUORENE	9.3	U	3.7	9.3	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	90-12-0	1-METHYLNAPHTHALENE	9.3	U	3.7	9.3	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	91-20-3	NAPHTHALENE	9.3	U	3.7	9.3	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	91-57-6	2-METHYLNAPHTHALENE	9.3	U	3.7	9.3	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	9045M	5/23/2011	Gen Prep	DE154	11.5	1	pH	PH	8.14		0.0100	0.0100	pH unit				6345722.226	1906423.03	-118.714408	34.22882433
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	160.3M	5/27/2011	Gen Prep	DE154	12.2	1	MOIST	MOISTURE	12.2		0.50	0.50	%				6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	300.0	5/25/2011	METHOD	DE154	12.2	1	16984-48-	FLUORIDE	1.3	J	0.91	1.1	mg/kg		J	Q	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	314.0	6/1/2011	METHOD	DE154	12.2	1	14797-73-	PERCHLORATE	34.2	U	10.3	34.2	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	6010B	5/26/2011	3050B	DE154	12.2	1	7429-90-5	ALUMINIUM	19200		5.62	22.3	mg/kg				6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	6010B	5/26/2011	3050B	DE154	12.2	1	7439-89-6	IRON	26200		5.26	22.3	mg/kg				6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	6010B	5/26/2011	3050B	DE154	12.2	1	7439-93-2	LITHIUM	18.8		0.25	2.2	mg/kg				6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	6010B	5/26/2011	3050B	DE154	12.2	1	7439-95-4	MAGNESIUM	6010		2.84	11.2	mg/kg				6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	6010B	5/26/2011	3050B	DE154	12.2	1	7439-96-5	MANGANESE	364		0.0871	0.558	mg/kg				6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	6010B	5/26/2011	3050B	DE154	12.2	1														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8082	5/29/2011	3550B	DE154	12.2	5	11097-69-	Aroclor 1254	55		1.9	9.7	ug/kg				6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8082	5/29/2011	3550B	DE154	12.2	5	11100-14-	Aroclor 1268	9.7	U	1.9	9.7	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8082	5/29/2011	3550B	DE154	12.2	5	11104-28-	Aroclor 1221	9.7	U	1.9	9.7	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8082	5/29/2011	3550B	DE154	12.2	5	11126-42-	Aroclor 5460	43		5.7	19	ug/kg				6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8082	5/29/2011	3550B	DE154	12.2	5	11141-16-	Aroclor 1232	9.7	U	1.9	9.7	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8082	5/29/2011	3550B	DE154	12.2	5	12642-23-	Aroclor 5442	19	U	5.7	19	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8082	5/29/2011	3550B	DE154	12.2	5	12672-29-	Aroclor 1248	9.7	U	1.9	9.7	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8082	5/29/2011	3550B	DE154	12.2	5	12674-11-	Aroclor 1016	9.7	U	1.9	9.7	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8082	5/29/2011	3550B	DE154	12.2	5	37324-23-	Aroclor 1262	9.7	U	1.9	9.7	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8082	5/29/2011	3550B	DE154	12.2	5	53469-21-	Aroclor 1242	9.7	U	1.9	9.7	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8082	5/29/2011	3550B	DE154	12.2	5	63496-31-	Aroclor 5432	19	U	5.7	19	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8151A	5/24/2011	3550B	DE154	12.2	1	120-36-5	DICHLOROPROP	1.9	U	0.91	1.9	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8151A	5/24/2011	3550B	DE154	12.2	1	1918-00-9	DICAMBA	1.4	U	0.45	1.4	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8151A	5/24/2011	3550B	DE154	12.2	1	75-99-0	DALAPON	10	U	5.0	10	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8151A	5/24/2011	3550B	DE154	12.2	1	88-85-7	DINOSEB	2.7	U	0.91	2.7	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8151A	5/24/2011	3550B	DE154	12.2	1	93-65-2	MCPP	280	U	85	280	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8151A	5/24/2011	3550B	DE154	12.2	1	93-72-1	2,4,5-TP (Silvex)	0.13	J	0.085	0.19	ug/kg	J	J	Z	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8151A	5/24/2011	3550B	DE154	12.2	1	93-76-5	2,4,5-T	0.19	U	0.093	0.19	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8151A	5/24/2011	3550B	DE154	12.2	1	94-74-6	MCPA	280	U	86	280	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8151A	5/24/2011	3550B	DE154	12.2	1	94-75-7	2,4-D	4.1	U	1.4	4.1	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8151A	5/24/2011	3550B	DE154	12.2	1	94-82-6	2,4-DB	1.9	U	1.5	1.9	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C	5/28/2011	3550B	DE154	12.2	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C	5/28/2011	3550B	DE154	12.2	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C	5/28/2011	3550B	DE154	12.2	1	100-51-3	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C	5/28/2011	3550B	DE154	12.2	1	101-55-6	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C	5/28/2011	3550B	DE154	12.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C	5/28/2011	3550B	DE154	12.2	1	106-44-1	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C	5/28/2011	3550B	DE154	12.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C	5/28/2011	3550B	DE154	12.2	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C	5/28/2011	3550B	DE154	12.2	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C	5/28/2011	3550B	DE154	12.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C	5/28/2011	3550B	DE154	12.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C	5/28/2011	3550B	DE154	12.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C	5/28/2011	3550B	DE154	12.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	31	J	19	380	ug/kg	J	J	Z	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C	5/28/2011	3550B	DE154	12.2	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C	5/28/2011	3550B	DE154	12.2	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C	5/28/2011	3550B	DE154	12.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C	5/28/2011	3550B	DE154	12.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C	5/28/2011	3550B	DE154	12.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C	5/28/2011	3550B	DE154	12.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291990	LL	8270C	5/28/2011	3550B	DE154	12.2	1	131-11-3	Dimethylphthalate	1											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8151A	5/24/2011	3550B	DE154	13.4	1	94-75-7	2,4-D	4.2	U	1.4	4.2	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8151A	5/24/2011	3550B	DE154	13.4	1	94-82-6	2,4-DB	4.4	U	4.4	4.4	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	100-01-1	4-NITROANILINE	190	U	76	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	53	J	19	380	ug/kg	J	J	Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	129-00-0	PYRENE	79	J	19	190	ug/kg	J	J	Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	191-24-2	BENZO(G,H,I)PERYLENE	37	J	19	190	ug/kg	J	J	Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	22	J	19	190	ug/kg	J	J	Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	205-99-2	BENZO(B)FLUORANTHENE	44	J	19	190	ug/kg	J	J	Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	206-44-0	FLUORANTHENE	79	J	19	190	ug/kg	J	J	Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	207-08-9	BENZO(K)FLUORANTHENE	25	J	19	190	ug/kg	J	J	Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	218-01-9	CHRYSENE	43	J	19	190	ug/kg	J	J	Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	50-32-8	BENZO(A)PYRENE	34	J	19	190	ug/kg	J	J	Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	380	1100	ug/kg	U	UJ	L	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	56-55-3	BENZO(A)ANTHRACENE	37	J	19	190	ug/kg	J	J	Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8270C	5/28/2011	3550B	DE154	13.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8330A	5/25/2011	8330	DE154	13.4	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8330A	5/25/2011	8330	DE154	13.4	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8330A	5/25/2011	8330	DE154	13.4	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8330A	5/25/2011	8330	DE154	13.4	1	99-99-0	4-NITROTOLUENE	130	U	87	130	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	9012B	5/25/2011	METHOD	DE154	13.4	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	9045M	5/23/2011	Gen Prep	DE154	13.4	1	pH	PH	7.08		0.0100	0.0100	pH unit				6346055.67	1906448.441	-118.713306	34.22890067
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	160.3M	6/1/2011	Gen Prep	DE154	11.5	1	MOIST	MOISTURE	11.5		0.50	0.50	%				6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	1625C	5/25/2011	3546	DE154	11.5	1	62-75-9	N-NITROSODIMETHYLAMINE	102		18.8	37.7	ng/kg				6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	300.0	5/25/2011	METHOD	DE154	11.5	1	14797-55-	Nitrate-NO3	6.7		0.90	1.7	mg/kg				6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	300.0	5/25/2011	METHOD	DE154	11.5	1	16984-48-	FLUORIDE	2.3	J	0.90	1.1	mg/kg		J	Q	6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	314.0	6/1/2011	METHOD	DE154	11.5	1	14797-73-	PERCHLORATE	33.9	U	10.2	33.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6010B	5/27/2011	3050B	DE154	11.5	5	7439-89-6	IRON	32300		26.1	111	mg/kg				6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7429-90-5	ALUMINUM	22600		5.57	22.2	mg/kg				6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7439-93-2	LITHIUM	19.3		0.24	2.2	mg/kg				6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7439-95-4	MAGNESIUM	5640		2.81	11.1	mg/kg				6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7439-96-5	MANGANESE	565		0.0864	0.554	mg/kg				6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7440-09-7	POTASSIUM	5360	J	19.9	55.4	mg/kg		J	Q	6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7440-23-5	SODIUM	90.7	J	41.3	111	mg/kg	J	J	Z	6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7440-24-6	STRONTIUM	32.5		0.0687	0.554	mg/kg				6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg	J	U	B	6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7440-32-6	TITANIUM	1150		0.421	1.11	mg/kg				6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291995	LL	6010B	5/26/2011	3050B	DE154	11.5	1	7440-42-8	BORON	23.2		0.986	5.54	mg/kg				6346026.885	1906481.339	-118.713402	34.22899005
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6020	5/27/2011	3050B	DE155	13.3	2	7440-36-0	ANTIMONY	0.184	J	0.0665	0.222	mg/kg	J	J	Q, E, Z	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6020	5/27/2011	3050B	DE155	13.3	2	7440-38-2	Arsenic	6.37	J	0.0887	0.444	mg/kg		J	Q, E	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6020	5/27/2011	3050B	DE155	13.3	2	7440-41-7	BERYLLIUM	1.22	J	0.0177	0.111	mg/kg		J	Q, E	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6020	5/27/2011	3050B	DE155	13.3	2	7440-43-9	CADMIUM	0.175	J	0.0444	0.111	mg/kg		J	E, Q	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6020	5/27/2011	3050B	DE155	13.3	2	7440-47-3	CHROMIUM	39.8	J	0.133	0.444	mg/kg		J	Q, E, A	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6020	5/27/2011	3050B	DE155	13.3	2	7440-48-4	COBALT	8.95	J	0.0222	0.111	mg/kg		J	Q, E, A	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6020	5/27/2011	3050B	DE155	13.3	2	7440-50-8	COPPER	19.1	J	0.0732	0.444	mg/kg		J	Q, E, A	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6020	5/27/2011	3050B	DE155	13.3	2	7440-62-2	VANADIUM	61.9	J	0.0244	0.111	mg/kg		J	Q, E, A	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6020	5/27/2011	3050B	DE155	13.3	2	7440-66-6	ZINC	74.5	J	0.621	3.33	mg/kg		J	E	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	7199	5/25/2011	3060A	DE155	13.3	1	18540-29-	HEXAVALENT CHROMIUM	0.69	J	0.23	1.2	mg/kg	J	J	Z	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	7471A	5/26/2011	METHOD	DE155	13.3	1	7439-97-6	Mercury	0.0141	J	0.0031	0.110	mg/kg	J	J	Z	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8082	5/31/2011	3550B	DE155	13.3	1	11096-82-	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8082	5/31/2011	3550B	DE155	13.3	1	11097-69-	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8082	5/31/2011	3550B	DE155	13.3	1	11100-14-	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8082	5/31/2011	3550B	DE155	13.3	1	11104-28-	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8082	5/31/2011	3550B	DE155	13.3	1	11126-42-	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8082	5/31/2011	3550B	DE155	13.3	1	11141-16-	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8082	5/31/2011	3550B	DE155	13.3	1	12642-23-	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8082	5/31/2011	3550B	DE155	13.3	1</														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C	5/24/2011	3550B	DE155	13.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C	5/24/2011	3550B	DE155	13.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C	5/24/2011	3550B	DE155	13.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C	5/24/2011	3550B	DE155	13.3	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	129-00-0	PYRENE	1.2	J	0.76	1.9	ug/kg	J	J	Z	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.2	J	0.76	1.9	ug/kg	J	J	Z	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.2	J	0.76	1.9	ug/kg	J	J	L, Z	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	J			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	50-32-8	BENZO(A)PYRENE	1.2	J	0.76	1.9	ug/kg	J	J	L, Z	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	85-01-8	PHENANTHRENE	1.4	J	0.76	1.9	ug/kg	J	J	Z	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	8270C SIM	6/2/2011	3550B	DE155	13.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	9045M	5/24/2011	Gen Prep	DE155	13.3	1	pH	PH	7.89		0.0100	0.0100	pH unit				6346082.375	1906725.868	-118.713224	34.2296635
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	160.3M	6/9/2011	Gen Prep	DE155	12	1	MOIST	MOISTURE	12		0.50	0.50	%				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	300.0	5/26/2011	METHOD	DE155	12	1	16984-48-7	FLUORIDE	20.6		0.91	1.1	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	314.0	6/3/2011	METHOD	DE155	12	1	14797-73-0	PERCHLORATE	34.1	U	10.2	34.1	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	6010B	5/27/2011	3050B	DE155	12	2	7439-89-6	IRON	33300		10.3	43.7	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	6010B	5/26/2011	3050B	DE155	12	1	7429-90-5	ALUMINUM	33600		5.50	21.9	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	6010B	5/26/2011	3050B	DE155	12	1	7439-93-2	LITHIUM	31.4		0.24	2.2	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	6010B	5/26/2011	3050B	DE155	12	1	7439-95-4	MAGNESIUM	7410		2.78	10.9	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	6010B	5/26/2011	3050B	DE155	12	1	7439-96-5	MANGANESE	347		0.0852	0.546	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	6010B	5/26/2011	3050B	DE155	12	1	7440-09-7	POTASSIUM	3070	J	19.7	54.6	mg/kg		J	Q	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	6010B	5/26/2011	3050B	DE155	12	1	7440-23-5	SODIUM	654		40.8	109	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	6010B	5/26/2011	3050B	DE155	12	1	7440-24-6	STRONTIUM	70.3		0.0677	0.546	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	6010B	5/26/2011	3050B	DE155	12	1	7440-31-5	TIN	10.9	U	1.09	10.9	mg/kg	J	U	B	6346077.24	19066		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C	5/24/2011	3550B	DE155	13.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C	5/24/2011	3550B	DE155	13.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C	5/24/2011	3550B	DE155	13.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C	5/24/2011	3550B	DE155	13.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C	5/24/2011	3550B	DE155	13.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C	5/24/2011	3550B	DE155	13.6	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C	5/24/2011	3550B	DE155	13.6	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C	5/24/2011	3550B	DE155	13.6	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C	5/24/2011	3550B	DE155	13.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C	5/24/2011	3550B	DE155	13.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C	5/24/2011	3550B	DE155	13.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C	5/24/2011	3550B	DE155	13.6	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	129-00-0	PYRENE	1.1	J	0.77	1.9	ug/kg	J	J	Z	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	191-24-5	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	193-39-2	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.3	J	0.77	1.9	ug/kg	J	J	Z	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	206-44-0	FLUORANTHENE	1.4	J	0.77	1.9	ug/kg	J	J	Z	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	218-01-9	CHRYSENE	0.86	J	0.38	1.9	ug/kg	J	J	Z	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	50-32-8	BENZO(A)PYRENE	0.89	J	0.77	1.9	ug/kg	J	J	L, Z	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	56-55-3	BENZO(A)ANTHRACENE	0.93	J	0.77	1.9	ug/kg	J	J	Z	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	8270C SIM	6/2/2011	3550B	DE155	13.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	9045M	5/24/2011	Gen Prep	DE155	13.6	1	pH	PH	8.65		0.0100	0.0100	pH unit				6346134.514	1906661.325	-118.71305	34.22948717
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	160.3M	6/1/2011	Gen Prep	DE156	12.7	1	MOIST	MOISTURE	12.7		0.50	0.50	%				6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	1625C	5/25/2011	3546	DE156	12.7	1	62-75-9	N-NITROSODIMETHYLAMINE	26.4	J	19.0	38.1	ng/kg	J	J	Z	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	300.0	5/26/2011	METHOD	DE156	12.7	1	14797-55-1	Nitrate-NO3	1.2	J	0.92	1.7	mg/kg	J	J	Z	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	300.0	5/26/2011	METHOD	DE156	12.7	1	169													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8082	5/31/2011	3550B	DE156	12.7	1	11096-82	Aroclor 1260	1.9	U	0.45	1.9	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8082	5/31/2011	3550B	DE156	12.7	1	11097-69	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8082	5/31/2011	3550B	DE156	12.7	1	11100-14	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8082	5/31/2011	3550B	DE156	12.7	1	11104-28	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8082	5/31/2011	3550B	DE156	12.7	1	11126-42	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8082	5/31/2011	3550B	DE156	12.7	1	11141-16	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8082	5/31/2011	3550B	DE156	12.7	1	12642-23	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8082	5/31/2011	3550B	DE156	12.7	1	12672-29	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8082	5/31/2011	3550B	DE156	12.7	1	12674-11	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8082	5/31/2011	3550B	DE156	12.7	1	37324-23	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8082	5/31/2011	3550B	DE156	12.7	1	53469-21	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8082	5/31/2011	3550B	DE156	12.7	1	63496-31	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	100-41-4	ETHYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	100-42-5	STYRENE	4.5	U	0.11	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	10061-01	CIS-1,3-DICHLOROPROPENE	4.5	U	0.18	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	10061-02	TRANS-1,3-DICHLOROPROPENE	4.5	U	0.19	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	103-65-1	N-PROPYLBENZENE	4.5	U	0.08	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	104-51-8	N-BUTYLBENZENE	4.5	U	0.13	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	106-43-4	4-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	106-46-7	1,4-DICHLOROENZENE	4.5	U	0.18	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	106-93-4	1,2-Dibromoethane (EDB)	4.5	U	0.19	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	107-06-2	1,2-Dichloroethane	4.5	U	0.17	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9	U	0.44	9.0	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	108-67-8	1,3,5-Trimethylbenzene	4.5	U	0.11	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	108-86-1	BROMOBENZENE	4.5	U	0.15	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	108-88-3	TOLUENE	4.5	U	0.09	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	108-90-7	Chlorobenzene	4.5	U	0.12	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	110-75-8	2-CHLOROETHYL VINYL ETHER	4.5	U	0.34	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8260B	5/24/2011	5035	DE156	12.7	0.98	120-82-1	1,2,4-Trichlorobenzene	4.5	U	0.20	4.5	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.21	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	179601-23	m,p-Xylene	4.1	U	0.17	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	591-78-6	2-HEXANONE	8.2	U	1.6	8.2	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	67-64-1	ACETONE	8.9	U	6.8	8.2	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	1																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg	U	UJ	L	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	UJ	190	580	ug/kg	U	UJ	L	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	92-87-5	BENZIDINE	3900	U	1300	3900	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C	5/24/2011	3550B	DE156	14.4	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C SIM	5/26/2011	3550B	DE156	14.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C SIM	5/26/2011	3550B	DE156	14.4	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C SIM	5/26/2011	3550B	DE156	14.4	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C SIM	5/26/2011	3550B	DE156	14.4	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C SIM	5/26/2011	3550B	DE156	14.4	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8270C SIM	5/26/2011	3550B	DE156	14.4	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C SIM	6/1/2011	3550B	DE158	12.3	5	129-00-0	PYRENE	9.4	U	3.8	9.4	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C SIM	6/1/2011	3550B	DE158	12.3	5	191-24-2	BENZO(G,H,I)PERYLENE	9.4	U	3.8	9.4	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C SIM	6/1/2011	3550B	DE158	12.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.4	U	3.8	9.4	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C SIM	6/1/2011	3550B	DE158	12.3	5	205-99-2	BENZO(B)FLUORANTHENE	8.3	J	3.8	9.4	ug/kg	J	J	Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C SIM	6/1/2011	3550B	DE158	12.3	5	206-44-0	FLUORANTHENE	9.4	U	3.8	9.4	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C SIM	6/1/2011	3550B	DE158	12.3	5	207-08-9	BENZO(K)FLUORANTHENE	9.4	U	3.8	9.4	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C SIM	6/1/2011	3550B	DE158	12.3	5	208-96-8	ACENAPHTHYLENE	9.4	U	1.9	9.4	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C SIM	6/1/2011	3550B	DE158	12.3	5	218-01-9	CHRYSENE	3.3	J	1.9	9.4	ug/kg	J	J	Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C SIM	6/1/2011	3550B	DE158	12.3	5	50-32-8	BENZO(A)PYRENE	4.1	J	3.8	9.4	ug/kg	J	J	Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C SIM	6/1/2011	3550B	DE158	12.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.4	U	3.8	9.4	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C SIM	6/1/2011	3550B	DE158	12.3	5	56-55-3	BENZO(A)ANTHRACENE	9.4	U	3.8	9.4	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C SIM	6/1/2011	3550B	DE158	12.3	5	62-75-9	N-NITROSODIMETHYLAMINE	9.4	U	3.8	9.4	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C SIM	6/1/2011	3550B	DE158	12.3	5	83-32-9	ACENAPHTHENE	9.4	U	3.8	9.4	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C SIM	6/1/2011	3550B	DE158	12.3	5	84-74-2	Di-n-butylphthalate	71	J	34	100	ug/kg	J	J	Z	6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C SIM	6/1/2011	3550B	DE158	12.3	5	85-01-8	PHENANTHRENE	9.4	U	3.8	9.4	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C SIM	6/1/2011	3550B	DE158	12.3	5	86-73-7	FLUORENE	9.4	U	3.8	9.4	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C SIM	6/1/2011	3550B	DE158	12.3	5	90-12-0	1-METHYLNAPHTHALENE	9.4	U	3.8	9.4	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C SIM	6/1/2011	3550B	DE158	12.3	5	91-20-3	NAPHTHALENE	9.4	U	3.8	9.4	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8270C SIM	6/1/2011	3550B	DE158	12.3	5	91-57-6	2-METHYLNAPHTHALENE	9.4	U	3.8	9.4	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-036-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294840	LL	8315A	5/27/2011	METHOD	DE158	12.3	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg	U			6345753.106	1906599.8	-118.71431	34.22931067
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C SIM	6/1/2011	3550B	DE158	14.7	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C SIM	6/1/2011	3550B	DE158	14.7	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C SIM	6/1/2011	3550B	DE158	14.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C SIM	6/1/2011	3550B	DE158	14.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.4	U	0.78	1.9	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C SIM	6/1/2011	3550B	DE158	14.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C SIM	6/1/2011	3550B	DE158	14.7	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C SIM	6/1/2011	3550B	DE158	14.7	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C SIM	6/1/2011	3550B	DE158	14.7	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C SIM	6/1/2011	3550B	DE158	14.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C SIM	6/1/2011	3550B	DE158	14.7	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C SIM	6/1/2011	3550B	DE158	14.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8315A	5/27/2011	METHOD	DE158	14.7	1	50-00-0	FORMALDEHYDE	1800	U	700	1800	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8330A	6/1/2011	8330	DE158	14.7	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8330A	6/1/2011	8330	DE158	14.7	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8330A	6/1/2011	8330	DE158	14.7	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8330A	6/1/2011	8330	DE158	14.7	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8330A	6/1/2011	8330	DE158	14.7	1	2691-41-0	HMX												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	6020	6/6/2011	3050B	DE158	14.4	2	7440-66-6	ZINC	96.7	J	0.629	3.37	mg/kg		J	A	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	7199	5/27/2011	3060A	DE158	14.4	1	18540-29-6	HEXAVALENT CHROMIUM	0.95	J	0.23	1.2	mg/kg	J	J	Z	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	7471A	5/31/2011	METHOD	DE158	14.4	1	7439-97-6	Mercury	0.115	U	0.0033	0.115	mg/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8015B	6/1/2011	3550B	DE158	14.4	1	84-15-1	O-TERPHENYL	4.1	U	1.7	4.1	mg/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8015B	6/1/2011	3550B	DE158	14.4	1	92-06-8	m-Terphenyl	4.1	U	1.7	4.1	mg/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8015B	6/1/2011	3550B	DE158	14.4	1	92-94-4	p-Terphenyl	4.1	U	1.7	4.1	mg/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8015B	5/25/2011	METHOD	DE158	14.4	1	64-17-5	ETHANOL	580	U	120	580	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8015B	5/25/2011	METHOD	DE158	14.4	1	67-56-1	METHANOL	580	U	120	580	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8015B	5/25/2011	METHOD	DE158	14.4	1	67-63-0	Isopropanol	580	U	120	580	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8015M	5/24/2011	METHOD	DE158	14.4	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8015M	5/24/2011	METHOD	DE158	14.4	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8015M	5/24/2011	METHOD	DE158	14.4	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8015M	5/31/2011	3550B	DE158	14.4	5	PHCC12C1	EFH (C12-C14)	7	U	2.3	7.0	mg/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8015M	5/31/2011	3550B	DE158	14.4	5	PHCC15C2	EFH (C15-C20)	6.8	J	2.3	7.0	mg/kg	J	J	Z	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8015M	5/31/2011	3550B	DE158	14.4	5	PHCC21C3	EFH (C21-C30)	49		2.3	7.0	mg/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8015M	5/31/2011	3550B	DE158	14.4	5	PHCC30C4	EFH (C30-C40)	130		2.3	7.0	mg/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8015M	5/31/2011	3550B	DE158	14.4	5	PHCC8C11	EFH (C8-C11)	7	U	2.3	7.0	mg/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8081A	6/3/2011	3550B	DE158	14.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.043	J	0.039	0.19	ug/kg	J	J	Z, C, *#	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8081A	6/3/2011	3550B	DE158	14.4	1	1031-07-8	ENDOSULFAN SULFATE	0.4	UJ	0.077	0.40	ug/kg	U	UJ	C	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8081A	6/3/2011	3550B	DE158	14.4	1	2385-85-5	MIREX	0.19	J	0.077	0.40	ug/kg	J	J	Z, C	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8081A	6/3/2011	3550B	DE158	14.4	1	309-00-2	ALDRIN	0.19	UJ	0.077	0.19	ug/kg	U	UJ	C	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8081A	6/3/2011	3550B	DE158	14.4	1	319-84-6	ALPHA-BHC	0.19	U	0.040	0.19	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8081A	6/3/2011	3550B	DE158	14.4	1	319-85-7	BETA-BHC	0.19	U	0.070	0.19	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8081A	6/3/2011	3550B	DE158	14.4	1	319-86-8	DELTA-BHC	0.19	U	0.042	0.19	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8081A	6/3/2011	3550B	DE158	14.4	1	33213-65-5	ENDOSULFAN II	0.4	UJ	0.077	0.40	ug/kg	U	UJ	C	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8081A	6/3/2011	3550B	DE158	14.4	1	50-29-3	4,4'-DDT	0.56	J	0.077	0.40	ug/kg		J	C	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8081A	6/3/2011	3550B	DE158	14.4	1	53494-70-1	ENDRIN KETONE	0.4	UJ	0.077	0.40	ug/kg	U	UJ	C	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8081A	6/3/2011	3550B	DE158	14.4	1	57-74-9	Chlordane	4	U	0.93	4.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8081A	6/3/2011	3550B	DE158	14.4	1	58-89-9	gamma-BHC (Lindane)	0.19	U	0.040	0.19	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8081A	6/3/2011	3550B	DE158	14.4	1	60-57-1	DIELDRIN	0.4	UJ	0.077	0.40	ug/kg	U	UJ	C	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8081A	6/3/2011	3550B	DE158	14.4	1	72-20-8	ENDRIN	0.4	UJ	0.077	0.40	ug/kg	U	UJ	C	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8081A	6/3/2011	3550B	DE158	14.4	1	72-43-5	METHOXYCHLOR	1.9	UJ	0.40	1.9	ug/kg	U	UJ	C	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8081A	6/3/2011	3550B	DE158	14.4	1	72-54-8	4,4'-DDD	0.4	UJ	0.077	0.40	ug/kg	U	UJ	C	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8081A	6/3/2011	3550B	DE158	14.4	1	72-55-9	4,4'-DDE	0.11	J	0.077	0.40	ug/kg	J	J	Z, C, *#	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8081A	6/3/2011	3550B	DE158	14.4	1	7421-93-4	ENDRIN ALDEHYDE	0.11	J	0.077	0.40	ug/kg	J	J	Z, C	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8081A	6/3/2011	3550B	DE158	14.4	1	76-44-8	HEPTACHLOR	0.19	U	0.070	0.19	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8081A	6/3/2011	3550B	DE158	14.4	1	8001-35-2	TOXAPHENE	7.7	UJ	2.6	7.7	ug/kg	U	UJ	C	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8081A	6/3/2011	3550B	DE158	14.4	1	959-98-8	ENDOSULFAN I	0.19	UJ	0.051	0.19	ug/kg	U	UJ	C	6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8082	6/2/2011	3550B	DE158	14.4	1	11096-82-2	Aroclor 1260	2.2		0.45	2.0	ug/kg				6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8082	6/2/2011	3550B	DE158	14.4	1	11097-69-4	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345755.516	1906556.233	-118.714301	34.229191
SL-040-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294844	LL	8082	6/2/2011	3550B	DE158	14.4	1	11100-14-4	Aroclor 1												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	6010B	6/14/2011	3050B	DE173	10.2	1	7440-70-2	CALCIUM	9870		6.69	21.8	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	6010B	6/14/2011	3050B	DE173	10.2	1	7723-14-0	PHOSPHORUS	298		0.611	10.9	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	6020	6/16/2011	3050B	DE173	10.2	2	7439-92-1	LEAD	7.34	J	0.0111	0.218	mg/kg		J	E, Q	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	6020	6/16/2011	3050B	DE173	10.2	2	7440-02-0	NICKEL	16.2	J	0.109	0.437	mg/kg		J	Q, A	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	6020	6/16/2011	3050B	DE173	10.2	2	7440-22-4	SILVER	0.0445	J	0.0155	0.109	mg/kg	J	J	Q, Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	6020	6/16/2011	3050B	DE173	10.2	2	7440-28-0	THALLIUM	0.259	J	0.0328	0.109	mg/kg		J	Q	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	6020	6/16/2011	3050B	DE173	10.2	2	7440-36-0	ANTIMONY	0.218	UJ	0.0808	0.218	mg/kg	J	UJ	B, Q	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	6020	6/16/2011	3050B	DE173	10.2	2	7440-38-2	Arsenic	6.64	J	0.0873	0.437	mg/kg		J	E, Q	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	6020	6/16/2011	3050B	DE173	10.2	2	7440-41-7	BERYLLIUM	0.661	J	0.0175	0.109	mg/kg		J	E, Q	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	6020	6/16/2011	3050B	DE173	10.2	2	7440-43-9	CADMIUM	0.231	J	0.0480	0.109	mg/kg		J	Q	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	6020	6/16/2011	3050B	DE173	10.2	2	7440-47-3	CHROMIUM	23.1	J	0.131	0.437	mg/kg		J	Q	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	6020	6/16/2011	3050B	DE173	10.2	2	7440-48-4	COBALT	11	J	0.0218	0.109	mg/kg		J	E, Q	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	6020	6/16/2011	3050B	DE173	10.2	2	7440-50-8	COPPER	13	J	0.0873	0.437	mg/kg		J	Q	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	6020	6/16/2011	3050B	DE173	10.2	2	7440-62-2	VANADIUM	43.3		0.0240	0.109	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	6020	6/16/2011	3050B	DE173	10.2	2	7440-66-6	ZINC	58.3		0.611	3.28	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	6020	6/16/2011	3050B	DE173	10.2	2	7782-49-2	SELENIUM	0.437	U	0.0633	0.437	mg/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	6020	6/16/2011	3050B	DE173	10.2	2	7439-98-7	MOLYBDENUM	0.455	J	0.0546	0.109	mg/kg		J	E, Q	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	6020	6/16/2011	3050B	DE173	10.2	2	7440-39-3	BARIUM	94.4	J	0.116	0.437	mg/kg		J	E, A	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	7199	6/10/2011	3060A	DE173	10.2	1	18540-29-6	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	7471A	6/14/2011	METHOD	DE173	10.2	1	7439-97-6	Mercury	0.108	U	0.0031	0.108	mg/kg	J	U	B	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8015B	6/14/2011	3550B	DE173	10.2	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8015B	6/14/2011	3550B	DE173	10.2	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8015B	6/14/2011	3550B	DE173	10.2	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8015B	6/8/2011	METHOD	DE173	10.2	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8015B	6/8/2011	METHOD	DE173	10.2	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8015B	6/8/2011	METHOD	DE173	10.2	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8015M	6/7/2011	METHOD	DE173	10.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8015M	6/7/2011	METHOD	DE173	10.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8015M	6/7/2011	METHOD	DE173	10.2	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8015M	6/10/2011	3550B	DE173	10.2	1	PHCC12C1	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8015M	6/10/2011	3550B	DE173	10.2	1	PHCC15C2	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8015M	6/10/2011	3550B	DE173	10.2	1	PHCC21C3	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8015M	6/10/2011	3550B	DE173	10.2	1	PHCC30C4	EFH (C30-CA0)	1.3	U	0.44	1.3	mg/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8015M	6/10/2011	3550B	DE173	10.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8015M	6/7/2011	5035	DE173	10.2	26.21	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.2	1.2	mg/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8082	6/15/2011	3550B	DE173	10.2	1	11096-82-4	Aroclor 1260	1.9	UJ	0.43	1.9	ug/kg	U	UJ	C	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8082	6/15/2011	3550B	DE173	10.2	1	11097-69-4	Aroclor 1254	1.9	UJ	0.37	1.9	ug/kg	U	UJ	C	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8082	6/15/2011	3550B	DE173	10.2	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8082	6/15/2011	3550B	DE173	10.2	1	11104-28-4	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8082	6/15/2011	3550B	DE173	10.2	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	8082	6/15/2011	3550B	DE173	10.2	1	11141-16-4	Aroclor 1232	1.9	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	75-25-2	BROMOFORM	4.5	U	0.45	4.5	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	75-27-4	BROMODICHLOROMETHANE	4.5	U	0.09	4.5	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	75-34-3	1,1-Dichloroethane	4.5	U	0.11	4.5	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	75-35-4	1,1-Dichloroethene	4.5	U	0.44	4.5	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	75-69-4	TRICHLOROFLUOROMETHANE	4.5	U	0.33	4.5	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	75-71-8	DICHLORODIFLUOROMETHANE	4.5	U	0.14	4.5	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.7	U	0.57	5.7	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.5	U	0.12	4.5	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	78-87-5	1,2-Dichloropropane	4.5	U	0.19	4.5	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	78-93-3	2-BUTANONE (MEK)	9.1	UJ	1.4	9.1	ug/kg	U	UJ	C	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	79-00-5	1,1,2-Trichloroethane	4.5	U	0.31	4.5	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	79-01-6	TRICHLOROETHENE	4.5	U	0.17	4.5	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	79-34-5	1,1,2,2-Tetrachloroethane	4.5	U	0.26	4.5	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	79-38-9	Chlorotrifluoroethylene	5.7	U	0.57	5.7	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	87-61-6	1,2,3-Trichlorobenzene	4.5	U	0.16	4.5	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	87-68-3	HEXACHLOROBUTADIENE	4.5	U	0.16	4.5	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	95-47-6	O-XYLENE	4.5	U	0.19	4.5	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	95-49-8	2-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	95-50-1	1,2-Dichlorobenzene	4.5	U	0.10	4.5	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	95-63-6	1,2,4-Trimethylbenzene	4.5	U	0.45	4.5	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	96-12-8	1,2-Dibromo-3-Chloropropane	4.5	UJ	0.79	4.5	ug/kg	U	UJ	C	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	96-18-4	1,2,3-Trichloropropane	4.5	U	0.37	4.5	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	98-06-6	TERT-BUTYL BENZENE	4.5	U	0.18	4.5	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	98-82-8	ISOPROPYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306852	LL	82608	6/8/2011	5035	DE173	10.2	1.02	99-87-6	P-ISOPROPYLTOLUENE	4.5	U	0.12	4.5	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	1625C	7/1/2011	3546	DE179	6.7	1	62-75-9	N-NISODIMETHYLAMINE	35.4	U	17.7	35.4	ng/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	300.0	6/24/2011	METHOD	DE179	6.7	1	14797-55-1	Nitrate-NO3	2.6		0.86	1.6	mg/kg				6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	300.0	6/24/2011	METHOD	DE179	6.7	1	16984-48-1	FLUORIDE	3.4	J	0.86	1.1	mg/kg		J	Q	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	314.0	6/24/2011	METHOD	DE179	6.7	1	14797-73-1	PERCHLORATE	32.2	U	9.6	32.2	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	60108	6/24/2011	3050B	DE179	6.7	1	7429-90-5	ALUMINUM	15500		6.30	20.8	mg/kg				6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	60108	6/24/2011	3050B	DE179	6.7	1	7439-89-6	IRON	23100		2.72	20.8	mg/kg				6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	60108	6/24/2011	3050B	DE179	6.7	1	7439-93-2	LITHIUM	19.4		0.65	2.1	mg/kg				6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	60108	6/24/2011	3050B	DE179	6.7	1	7439-95-4	MAGNESIUM	4840		0.458	10.4	mg/kg				6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	60108	6/24/2011	3050B	DE179	6.7	1	7439-96-5	MANGANESE	241		0.0375	0.520	mg/kg				6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	60108	6/24/2011	3050B	DE179	6.7	1	7440-09-7	POTASSIUM	2270	J	11.8	52.0	mg/kg		J	Q	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	60108	6/24/2011	3050B	DE179	6.7	1	7440-23-5	SODIUM	286		6.19	104	mg/kg				6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	60108	6/24/2011	3050B	DE179	6.7	1	7440-24-6	STRONTIUM	24.8		0.0260	0.520	mg/kg				6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	60108	6/24/2011	3050B	DE179	6.7	1	7440-31-5	TIN	10.4	U	0.333	10.4	mg/kg	J	U	B	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	60108	6/24/2011	3050B	DE179	6.7	1	7440-32-6	TITANIUM	1360	J	0.0739	1.04	mg/kg		J	L	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	60108	6/24/2011	3050B	DE179	6.7	1	7440-42-8	BORON	5.2	U	0.375	5.20	mg/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	6020	5/19/2011	3050B	DE152	10.5	2	7440-43-9	CADMIUM	0.307	J	0.0438	0.110	mg/kg		J	Q	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	6020	5/19/2011	3050B	DE152	10.5	2	7440-47-3	CHROMIUM	28.1	J	0.131	0.438	mg/kg		J	Q, *#	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	6020	5/19/2011	3050B	DE152	10.5	2	7440-48-4	COBALT	10.1	J	0.0219	0.110	mg/kg		J	E, Q	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	6020	5/19/2011	3050B	DE152	10.5	2	7440-50-8	COPPER	17.8	J	0.0723	0.438	mg/kg		J	E, Q	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	6020	5/19/2011	3050B	DE152	10.5	2	7440-62-2	VANADIUM	57.1	J	0.0241	0.110	mg/kg		J	E, *#	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	6020	5/19/2011	3050B	DE152	10.5	2	7440-66-6	ZINC	153	J	0.613	3.29	mg/kg		J	E	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	7199	5/24/2011	3060A	DE152	10.5	1	18540-29-2	HEXAVALENT CHROMIUM	0.7	J	0.22	1.1	mg/kg	J	J	Z	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	7471A	5/19/2011	METHOD	DE152	10.5	1	7439-97-6	Mercury	0.112	UJ	0.0032	0.112	mg/kg	U	UJ	FD	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8081A	5/27/2011	3550B	DE152	10.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	U	0.079	0.19	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8081A	5/27/2011	3550B	DE152	10.5	1	1031-07-8	ENDOSULFAN SULFATE	0.38	U	0.074	0.38	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8081A	5/27/2011	3550B	DE152	10.5	1	2385-85-5	MIREX	0.38	U	0.074	0.38	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8081A	5/27/2011	3550B	DE152	10.5	1	309-00-2	ALDRIN	0.19	U	0.074	0.19	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8081A	5/27/2011	3550B	DE152	10.5	1	319-84-6	ALPHA-BHC	0.04	J	0.038	0.19	ug/kg	J	J	FD, Z	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8081A	5/27/2011	3550B	DE152	10.5	1	319-85-7	BETA-BHC	0.19	R	0.067	0.19	ug/kg	U	R	Q	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8081A	5/27/2011	3550B	DE152	10.5	1	319-86-3	DELTA-BHC	0.18	J	0.040	0.19	ug/kg	J	J	FD, Z	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8081A	5/27/2011	3550B	DE152	10.5	1	33213-65-2	ENDOSULFAN II	0.38	U	0.074	0.38	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8081A	5/27/2011	3550B	DE152	10.5	1	50-29-3	4,4'-DDT	1.1	U	1.1	1.1	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8081A	5/27/2011	3550B	DE152	10.5	1	53494-70-4	ENDRIN KETONE	0.38	U	0.074	0.38	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8081A	5/27/2011	3550B	DE152	10.5	1	57-74-9	Chlordane	3.8	U	3.1	3.8	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8081A	5/27/2011	3550B	DE152	10.5	1	58-89-9	gamma-BHC (Lindane)	0.19	U	0.041	0.19	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8081A	5/27/2011	3550B	DE152	10.5	1	60-57-1	DIELDRIN	0.38	U	0.074	0.38	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8081A	5/27/2011	3550B	DE152	10.5	1	72-20-8	ENDRIN	0.38	U	0.074	0.38	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8081A	5/27/2011	3550B	DE152	10.5	1	72-43-5	METHOXYCHLOR	1.9	U	0.38	1.9	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8081A	5/27/2011	3550B	DE152	10.5	1	72-54-8	4,4'-DDD	0.38	U	0.074	0.38	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8081A	5/27/2011	3550B	DE152	10.5	1	72-55-9	4,4'-DDE	0.38	U	0.28	0.38	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8081A	5/27/2011	3550B	DE152	10.5	1	7421-93-4	ENDRIN ALDEHYDE	0.38	U	0.31	0.38	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8081A	5/27/2011	3550B	DE152	10.5	1	76-44-8	HEPTACHLOR	0.19	U	0.067	0.19	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8081A	5/27/2011	3550B	DE152	10.5	1	8001-35-2	TOXAPHENE	7.4	U	2.5	7.4	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8081A	5/27/2011	3550B	DE152	10.5	1	959-98-8	ENDOSULFAN I	0.19	U	0.049	0.19	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8082	5/28/2011	3550B	DE152	10.5	1	11096-82-2	Aroclor 1260	4.7	J	0.44	1.9	ug/kg		J	FD	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8082	5/28/2011	3550B	DE152	10.5	1	11097-69-2	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8082	5/28/2011	3550B	DE152	10.5	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8082	5/28/2011	3550B	DE152	10.5	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8082	5/28/2011	3550B	DE152	10.5	1	11126-42-2	Aroclor 5460	1.8	J	1.1	3.7	ug/kg	J	J	FD, Z	6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8082	5/28/2011	3550B	DE152	10.5	1	11141-16-2	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8082	5/28/2011	3550B	DE152	10.5	1	12642-23-3	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8082	5/28/2011	3550B	DE152	10.5	1	12672-29-4	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8082	5/28/2011	3550B	DE152	10.5	1	12674-11-1	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8082	5/28/2011	3550B	DE152	10.5	1	37324-23-4	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	8082	5/28/2011	3550B	DE152	10.5	1	53469-21-4	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6346167.825	1906733.753	-118.712942	34.22968683

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-02-0	NICKEL	19.3	J	0.110	0.439	mg/kg		J	Q, A	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-22-4	SILVER	0.0488	J	0.0132	0.110	mg/kg	J	J	Q, Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-36-0	ANTIMONY	0.217	J	0.0658	0.219	mg/kg	J	J	Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-38-2	Arsenic	5.57	J	0.0878	0.439	mg/kg	J	J	Q	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-41-7	BERYLLIUM	0.741	J	0.0176	0.110	mg/kg		J	Q	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-43-9	CADMIUM	0.28	J	0.0439	0.110	mg/kg		J	Q	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-47-3	CHROMIUM	29	J	0.132	0.439	mg/kg		J	Q, A	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-48-4	COBALT	10.3	J	0.0219	0.110	mg/kg		J	Q, A	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-50-8	COPPER	18	J	0.0724	0.439	mg/kg		J	Q, A	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-62-2	VANADIUM	59.9	J	0.0241	0.110	mg/kg		J	A	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	6020	5/27/2011	3050B	DE154	11.5	2	7440-66-6	ZINC	79.9	J	0.614	3.29	mg/kg		J	A	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	7199	5/25/2011	3060A	DE154	11.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.4	J	0.23	1.1	mg/kg	J	J	Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	7471A	5/25/2011	METHOD	DE154	11.5	1	7439-97-6	Mercury	0.112	U	0.0032	0.112	mg/kg	J	U	B	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8081A	5/30/2011	3550B	DE154	11.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	U	0.042	0.19	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8081A	5/30/2011	3550B	DE154	11.5	1	1031-07-8	ENDOSULFAN SULFATE	0.38	U	0.075	0.38	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8081A	5/30/2011	3550B	DE154	11.5	1	2385-85-5	MIREX	0.38	U	0.14	0.38	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8081A	5/30/2011	3550B	DE154	11.5	1	309-00-2	ALDRIN	0.19	U	0.075	0.19	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8081A	5/30/2011	3550B	DE154	11.5	1	319-84-6	ALPHA-BHC	0.19	U	0.038	0.19	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8081A	5/30/2011	3550B	DE154	11.5	1	319-85-7	BETA-BHC	0.19	U	0.068	0.19	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8081A	5/30/2011	3550B	DE154	11.5	1	319-86-8	DELTA-BHC	0.19	U	0.041	0.19	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8081A	5/30/2011	3550B	DE154	11.5	1	33213-65-	ENDOSULFAN II	0.38	U	0.075	0.38	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8081A	5/30/2011	3550B	DE154	11.5	1	50-29-3	4,4'-DDT	1.9		0.075	0.38	ug/kg				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8081A	5/30/2011	3550B	DE154	11.5	1	53494-70-	ENDRIN KETONE	0.38	U	0.075	0.38	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8081A	5/30/2011	3550B	DE154	11.5	1	57-74-9	Chlordane	2.2	J	0.90	3.8	ug/kg	J	J	Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8081A	5/30/2011	3550B	DE154	11.5	1	58-89-9	gamma-BHC (Lindane)	0.19	U	0.038	0.19	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8081A	5/30/2011	3550B	DE154	11.5	1	60-57-1	DIELDRIN	0.38	U	0.15	0.38	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8081A	5/30/2011	3550B	DE154	11.5	1	72-20-8	ENDRIN	0.38	U	0.075	0.38	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8081A	5/30/2011	3550B	DE154	11.5	1	72-43-5	METHOXYCHLOR	1.9	U	0.38	1.9	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8081A	5/30/2011	3550B	DE154	11.5	1	72-54-8	4,4'-DDD	0.38	U	0.077	0.38	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8081A	5/30/2011	3550B	DE154	11.5	1	72-55-9	4,4'-DDE	0.38	U	0.35	0.38	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8081A	5/30/2011	3550B	DE154	11.5	1	7421-93-4	ENDRIN ALDEHYDE	0.88		0.075	0.38	ug/kg				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8081A	5/30/2011	3550B	DE154	11.5	1	76-44-8	HEPTACHLOR	0.19	U	0.068	0.19	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8081A	5/30/2011	3550B	DE154	11.5	1	8001-35-2	TOXAPHENE	7.5	U	2.5	7.5	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8081A	5/30/2011	3550B	DE154	11.5	1	959-98-8	ENDOSULFAN I	0.19	U	0.050	0.19	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8082	5/29/2011	3550B	DE154	11.5	1	11096-82-	Aroclor 1260	12		0.44	1.9	ug/kg				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8082	5/29/2011	3550B	DE154	11.5	1	11097-69-	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8082	5/29/2011	3550B	DE154	11.5	1	11100-14-	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8082	5/29/2011	3550B	DE154	11.5	1	11104-28-	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8082	5/29/2011	3550B	DE154	11.5	1	11126-42-	Aroclor 5460	3.2	J	1.1	3.7	ug/kg	J	J	Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8082	5/29/2011	3550B	DE154	11.5	1	11141-16-	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN</																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	84-66-2	Diethylphthalate	190	U	19	190	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	84-74-2	Di-n-butylphthalate	54	J	19	190	ug/kg	J	J	Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	91-94-1	3,3'-DICHLORO BENZIDINE	370	U	110	370	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291989	LL	8270C	5/28/2011	3550B	DE154	11.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8270C	5/28/2011	3550B	DE154	11.8	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8270C	5/28/2011	3550B	DE154	11.8	1	106-46-7	1,4-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8270C	5/28/2011	3550B	DE154	11.8	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8270C	5/28/2011	3550B	DE154	11.8	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8270C	5/28/2011	3550B	DE154	11.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8270C	5/28/2011	3550B	DE154	11.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8270C	5/28/2011	3550B	DE154	11.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8270C	5/28/2011	3550B	DE154	11.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	28	J	19	370	ug/kg	J	J	Z	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8270C	5/28/2011	3550B	DE154	11.8	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8270C	5/28/2011	3550B	DE154	11.8	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8270C	5/28/2011	3550B	DE154	11.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8270C	5/28/2011	3550B	DE154	11.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8270C	5/28/2011	3550B	DE154	11.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8270C	5/28/2011	3550B	DE154	11.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8270C	5/28/2011	3550B	DE154	11.8	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8270C	5/28/2011	3550B	DE154	11.8	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg	U	UJ	L	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8270C SIM	5/24/2011	3550B	DE154	11.8	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8270C SIM	5/24/2011	3550B	DE154	11.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	9045M	5/23/2011	Gen Prep	DE154	11.8	1	pH	PH	8.22		0.0100	0.0100	pH unit				6345687.562	1906351.886	-118.714521	34.22862817
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	160.3M	6/1/2011	Gen Prep	DE154	13.4	1	MOIST	MOISTURE	13.4		0.50	0.50	%				6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	1625C	5/25/2011	3546	DE154	13.4	1	62-75-9	N-NITROSODIMETHYLAMINE	119		19.1	38.1	ng/kg				6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	300.0	5/25/2011	METHOD	DE154	13.4	1	14797-55-1	Nitrate-NO3	6.9		0.92	1.7	mg/kg				6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	300.0	5/25/2011	METHOD	DE154	13.4	1	16984-48-3	FLUORIDE	1.8	J	0.92	1.2	mg/kg		J	Q	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	314.0	6/1/2011	METHOD	DE154	13.4	1	14797-73-4	PERCHLORATE	34.6	U	10.4	34.6	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6010B	5/27/2011	3050B	DE154	13.4	5	7429-90-5	ALUMINUM	22500		28.5	113	mg/kg				6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6010B	5/27/2011	3050B	DE154	13.4	5	7439-89-6	IRON	99800		26.7	113	mg/kg				6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6010B	5/27/2011	3050B	DE154	13.4	5	7440-09-7	POTASSIUM	4880	J	102	283	mg/kg		J	Q	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6010B	5/27/2011	3050B	DE154	13.4	5	7440-32-6	TITANIUM	1130		2.15	5.66	mg/kg				6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6010B	5/27/2011	3050B	DE154	13.4	5	7440-42-8	BORON	13.3	J	5.04	28.3	mg/kg	J	J	Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6010B	5/27/2011	3050B	DE154	13.4	5	7723-14-0	PHOSPHORUS	402		3.17	56.6	mg/kg				6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6010B	5/26/2011	3050B	DE154	13.4	1	7439-93-2	LITHIUM	19.7		0.25	2.3	mg/kg				6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6010B	5/26/2011	3050B	DE154	13.4	1	7439-95-4	MAGNESIUM	5320		2.88	11.3	mg/kg				6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6010B	5/26/2011	3050B	DE154	13.4	1	7439-96-5	MANGANESE	700		0.0883	0.566	mg/kg				6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6010B	5/26/2011	3050B	DE154	13.4	1	7440-23-5	SODIUM	80.6	J	42.2	113	mg/kg	J	J	Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6010B	5/26/2011	3050B	DE154	13.4	1	7440-24-6	STRONTIUM	29		0.0702	0.566	mg/kg				6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6010B	5/26/2011	3050B	DE154	13.4	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg	J	U	B	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6010B	5/26/2011	3050B	DE154	13.4	1	7440-67-7	Zirconium	5.66	U	0.951	5.66	mg/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6010B	5/26/2011	3050B	DE154	13.4	1	7440-70-2	CALCIUM	4800		6.94	22.6	mg/kg				6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6020	5/31/2011	3050B	DE154	13.4	2	7440-66-6	ZINC	162	J	0.622	3.33	mg/kg		J	A	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6020	5/27/2011	3050B	DE154	13.4	2	7782-49-2	SELENIUM	0.119	J	0.0444	0.444	mg/kg	J	J	Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6020	5/31/2011	3050B	DE154	13.4	2	7439-98-7	MOLYBDENUM	0.748	J	0.0555	0.111	mg/kg		J	Q	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6020	5/27/2011	3050B	DE154	13.4	2	7440-39-3	BARIUM	191		0.120	0.444	mg/kg				6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6020	6/3/2011	3050B	DE154	13.4	2	7440-28-0	THALLIUM	0.356	J	0.0346	0.115	mg/kg		J	Q	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6020	5/27/2011	3050B	DE154	13.4	2	7439-92-1	LEAD	26.6	J	0.0115	0.222	mg/kg		J	Q, A	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6020	5/27/2011	3050B	DE154	13.4	2	7440-02-0	NICKEL	26.6	J	0.111	0.444	mg/kg		J	Q, A	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6020	5/27/2011	3050B	DE154	13.4	2	7440-22-4	SILVER	0.104	J	0.0133	0.111	mg/kg	J	J	Q, Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6020	5/27/2011	3050B	DE154	13.4	2	7440-36-0	ANTIMONY	0.854		0.0666	0.222	mg/kg				6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6020	5/27/2011	3050B	DE154	13.4	2	7440-38-2	Arsenic	10.7	J	0.0888	0.444	mg/kg		J	Q	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6020	5/27/2011	3050B	DE154	13.4	2	7440-41-7	BERYLLIUM	1.02	J	0.0178	0.111	mg/kg		J	Q	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6020	5/27/2011	3050B	DE154	13.4	2	7440-43-9	CADMIUM	0.87	J	0.0444	0.111	mg/kg		J	Q	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6020	5/27/2011	3050B	DE154	13.4	2	7440-47-3	CHROMIUM	40.7	J	0.133	0.444	mg/kg		J	Q, A	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6020	5/27/2011	3050B	DE154	13.4	2	7440-48-4	COBALT	13.7	J	0.0222	0.111	mg/kg		J	Q, A	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6020	5/27/2011	3050B	DE154	13.4	2	7440-50-8	COPPER	42.5	J	0.0733	0.444	mg/kg		J	Q, A	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	6020	5/27/2011	3050B	DE154	13.4	2	7440-62-2	VANADIUM	75.8	J	0.0244	0.111	mg/kg		J	A	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	7199	5/25/2011	3060A	DE154	13.4	1	18540-29-4	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	7471A	5/25/2011	METHOD	DE154	13.4	5	7439-97-6	Mercury	2.61		0.0163	0.570	mg/kg				6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291994	LL	8015B	5/26/2011	3550B	DE154	13.4	2	84-15-1													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	75-34-3	1,1-Dichloroethane	4.2	U	0.10	4.2	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	75-35-4	1,1-Dichloroethene	4.2	U	0.40	4.2	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.30	4.2	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.12	4.2	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	UJ	0.52	5.2	ug/kg	U	UJ	L	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.2	U	0.11	4.2	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	78-87-5	1,2-Dichloropropane	4.2	U	0.18	4.2	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	78-93-3	2-BUTANONE (MEK)	8.3	U	1.3	8.3	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	79-00-5	1,1,2-Trichloroethane	4.2	U	0.28	4.2	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	79-34-5	1,1,2,2-Tetrachloroethane	4.2	U	0.24	4.2	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	87-61-6	1,2,3-Trichlorobenzene	4.2	U	0.15	4.2	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	95-50-1	1,2-Dichlorobenzene	4.2	U	0.09	4.2	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	95-63-6	1,2,4-Trimethylbenzene	4.2	U	0.41	4.2	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	U	0.73	4.2	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	96-18-4	1,2,3-Trichloropropane	4.2	U	0.34	4.2	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B	5/24/2011	5035	DE155	13.2	0.9	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.11	4.2	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8260B SIM	5/23/2011	5035	DE155	13.2	21.19	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C	5/24/2011	3550B	DE155	13.2	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C	5/24/2011	3550B	DE155	13.2	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C	5/24/2011	3550B	DE155	13.2	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C	5/24/2011	3550B	DE155	13.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C	5/24/2011	3550B	DE155	13.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C	5/24/2011	3550B	DE155	13.2	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C	5/24/2011	3550B	DE155	13.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C	5/24/2011	3550B	DE155	13.2	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C	5/24/2011	3550B	DE155	13.2	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C	5/24/2011	3550B	DE155	13.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C	5/24/2011	3550B	DE155	13.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C	5/24/2011	3550B	DE155	13.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C	5/24/2011	3550B	DE155	13.2	1	117-81-7	BIS(2-ETHYLBHEXYL)PHTHALATE	81	J	19	380	ug/kg	J	J	Z	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C	5/24/2011	3550B	DE155	13.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C	5/24/2011	3550B	DE155	13.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C	5/24/2011	3550B	DE155	13.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C SIM	6/2/2011	3550B	DE155	13.2	1	84-74-2	Di-n-butylphthalate	21	U	6.8	21	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C SIM	6/2/2011	3550B	DE155	13.2	1	85-01-8	PHENANTHRENE	2.5		0.76	1.9	ug/kg				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C SIM	6/2/2011	3550B	DE155	13.2	1	85-68-7	Butylbenzylphthalate	21	U	6.8	21	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C SIM	6/2/2011	3550B	DE155	13.2	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C SIM	6/2/2011	3550B	DE155	13.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C SIM	6/2/2011	3550B	DE155	13.2	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	8270C SIM	6/2/2011	3550B	DE155	13.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292032	LL	9045M	5/24/2011	Gen Prep	DE155	13.2	1	pH	PH	7.8		0.0100	0.0100	pH unit				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	160.3M	5/27/2011	Gen Prep	DE155	13.3	1	MOIST	MOISTURE	13.3		0.50	0.50	%				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	300.0	5/26/2011	METHOD	DE155	13.3	1	16984-48-	FLUORIDE	9.9		0.92	1.2	mg/kg				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	314.0	6/3/2011	METHOD	DE155	13.3	1	14797-73-	PERCHLORATE	34.6	U	10.4	34.6	ug/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6010B	5/26/2011	3050B	DE155	13.3	1	7429-90-5	ALUMINIUM	20300		5.69	22.6	mg/kg				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6010B	5/26/2011	3050B	DE155	13.3	1	7439-89-6	IRON	25900		5.33	22.6	mg/kg				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6010B	5/26/2011	3050B	DE155	13.3	1	7439-93-2	LITHIUM	20.3		0.25	2.3	mg/kg				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6010B	5/26/2011	3050B	DE155	13.3	1	7439-95-4	MAGNESIUM	5390		2.87	11.3	mg/kg				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6010B	5/26/2011	3050B	DE155	13.3	1	7439-96-5	MANGANESE	131		0.0882	0.565	mg/kg				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6010B	5/26/2011	3050B	DE155	13.3	1	7440-09-7	POTASSIUM	2230	J	20.4	56.5	mg/kg		J	Q	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6010B	5/26/2011	3050B	DE155	13.3	1	7440-23-5	SODIUM	720		42.2	113	mg/kg				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6010B	5/26/2011	3050B	DE155	13.3	1	7440-24-6	STRONTIUM	54.8		0.0701	0.565	mg/kg				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6010B	5/26/2011	3050B	DE155	13.3	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg	J	U	B	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6010B	5/26/2011	3050B	DE155	13.3	1	7440-32-6	TITANIUM	711	J	0.430	1.13	mg/kg		J	E	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6010B	5/26/2011	3050B	DE155	13.3	1	7440-42-8	BORON	5.65	U	1.01	5.65	mg/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6010B	5/26/2011	3050B	DE155	13.3	1	7440-67-3	Zirconium	3.75	J	0.950	5.65	mg/kg	J	J	Z	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6010B	5/26/2011	3050B	DE155	13.3	1	7440-70-2	CALCIUM	8990	J	6.93	22.6	mg/kg		J	E	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6010B	5/26/2011	3050B	DE155	13.3	1	7723-14-0	PHOSPHORUS	239	J	0.633	11.3	mg/kg		J	Q	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6020	5/27/2011	3050B	DE155	13.3	2	7782-49-2	SELENIUM	0.444	U	0.0444	0.444	mg/kg	U			6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6020	5/27/2011	3050B	DE155	13.3	2	7439-98-7	MOLYBDENUM	0.757	J	0.0555	0.111	mg/kg		J	Q, E	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6020	5/27/2011	3050B	DE155	13.3	2	7440-39-3	BARIUM	166	J	0.120	0.444	mg/kg		J	E, A	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6020	6/6/2011	3050B	DE155	13.3	2	7440-28-0	THALLIUM	0.288		0.0333	0.111	mg/kg				6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6020	5/27/2011	3050B	DE155	13.3	2	7439-92-1	LEAD	11.1	J	0.0115	0.222	mg/kg		J	Q, E, A	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6020	5/27/2011	3050B	DE155	13.3	2	7440-02-0	NICKEL	27.5	J	0.111	0.444	mg/kg		J	Q, E, A	6346082.375	1906725.868	-118.713224	34.2296635
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292033	LL	6020	5/27/2011	3050B	DE155	13.3	2	7440-22-4	SILVER	0.0502	J	0.0133	0.111	mg/kg	J	J	Q, E, Z	6346082.375	1906725.868	-118.713224	34.2296635
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C	5/24/2011	3550B	DE155	9.5	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C	5/24/2011	3550B	DE155	9.5	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C	5/24/2011	3550B	DE155	9.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C	5/24/2011	3550B	DE155	9.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C	5/24/2011	3550B	DE155	9.5	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C	5/24/2011	3550B	DE155	9.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C	5/24/2011	3550B	DE155	9.5	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C	5/24/2011	3550B	DE155	9.5	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C	5/24/2011	3550B	DE155	9.5	1	108-95-2	PHENOL	180	U	18	180								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C SIM	5/25/2011	3550B	DE155	9.5	1	218-01-9	CHRYSENE	0.39	J	0.36	1.8	ug/kg	J		FD, Q, Z	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C SIM	5/25/2011	3550B	DE155	9.5	1	50-32-8	BENZO(A)PYRENE	1.8	UJ	0.72	1.8	ug/kg	U	UJ	Q	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C SIM	5/25/2011	3550B	DE155	9.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C SIM	5/25/2011	3550B	DE155	9.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	UJ	0.72	1.8	ug/kg	U	UJ	Q	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C SIM	5/25/2011	3550B	DE155	9.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	UJ	0.72	1.8	ug/kg	U	UJ	Q	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C SIM	5/25/2011	3550B	DE155	9.5	1	83-32-9	ACENAPHTHENE	1.8	UJ	0.72	1.8	ug/kg	U	UJ	Q	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C SIM	5/25/2011	3550B	DE155	9.5	1	84-66-2	Diethylphthalate	20	UJ	6.5	20	ug/kg	U	UJ	Q	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C SIM	5/25/2011	3550B	DE155	9.5	1	84-74-2	Di-n-butylphthalate	20	UJ	6.5	20	ug/kg	U	UJ	Q	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C SIM	5/25/2011	3550B	DE155	9.5	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C SIM	5/25/2011	3550B	DE155	9.5	1	85-68-7	Butylbenzylphthalate	20	UJ	6.5	20	ug/kg	U	UJ	Q	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C SIM	5/25/2011	3550B	DE155	9.5	1	86-73-7	FLUORENE	1.8	UJ	0.72	1.8	ug/kg	U	UJ	Q	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C SIM	5/25/2011	3550B	DE155	9.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	UJ	0.72	1.8	ug/kg	U	UJ	Q	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C SIM	5/25/2011	3550B	DE155	9.5	1	91-20-3	NAPHTHALENE	1.8	UJ	0.72	1.8	ug/kg	U	UJ	Q	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8270C SIM	5/25/2011	3550B	DE155	9.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	UJ	0.72	1.8	ug/kg	U	UJ	Q	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	9045M	5/24/2011	Gen Prep	DE155	9.5	1	pH	PH	8.49		0.0100	0.0100	pH unit				6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	160.3M	5/27/2011	Gen Prep	DE155	13.6	1	MOIST	MOISTURE	13.6		0.50	0.50	%				6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	300.0	5/26/2011	METHOD	DE155	13.6	1	16984-48-	FLUORIDE	10.3		0.93	1.2	mg/kg				6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	314.0	6/3/2011	METHOD	DE155	13.6	1	14797-73-	PERCHLORATE	34.7	U	10.4	34.7	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6010B	5/27/2011	3050B	DE155	13.6	2	7440-70-2	CALCIUM	66100	J	13.9	45.4	mg/kg		J	E	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6010B	5/26/2011	3050B	DE155	13.6	1	7429-90-5	ALUMINIUM	22600		5.71	22.7	mg/kg				6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6010B	5/26/2011	3050B	DE155	13.6	1	7439-89-6	IRON	25500		5.34	22.7	mg/kg				6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6010B	5/26/2011	3050B	DE155	13.6	1	7439-93-2	LITHIUM	25.6		0.25	2.3	mg/kg				6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6010B	5/26/2011	3050B	DE155	13.6	1	7439-95-4	MAGNESIUM	6170		2.88	11.3	mg/kg				6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6010B	5/26/2011	3050B	DE155	13.6	1	7439-96-5	MANGANESE	289		0.0885	0.567	mg/kg				6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6010B	5/26/2011	3050B	DE155	13.6	1	7440-09-7	POTASSIUM	3340	J	20.4	56.7	mg/kg		J	Q	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6010B	5/26/2011	3050B	DE155	13.6	1	7440-23-5	SODIUM	710		42.3	113	mg/kg				6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6010B	5/26/2011	3050B	DE155	13.6	1	7440-24-6	STRONTIUM	99.6		0.0704	0.567	mg/kg				6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6010B	5/26/2011	3050B	DE155	13.6	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg	J	U	B	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6010B	5/26/2011	3050B	DE155	13.6	1	7440-32-6	TITANIUM	1260	J	0.431	1.13	mg/kg		J	E	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6010B	5/26/2011	3050B	DE155	13.6	1	7440-42-8	BORON	5.67	U	1.01	5.67	mg/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6010B	5/26/2011	3050B	DE155	13.6	1	7440-67-7	Zirconium	6.36		0.953	5.67	mg/kg				6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6010B	5/26/2011	3050B	DE155	13.6	1	7723-14-0	PHOSPHORUS	427	J	0.635	11.3	mg/kg		J	Q	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6020	5/27/2011	3050B	DE155	13.6	2	7782-49-2	SELENIUM	0.054	J	0.0463	0.463	mg/kg	J	J	Z	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6020	5/27/2011	3050B	DE155	13.6	2	7439-98-7	MOLYBDENUM	0.419	J	0.0579	0.116	mg/kg		J	Q, E	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6020	5/27/2011	3050B	DE155	13.6	2	7440-39-3	BARIUM	126	J	0.125	0.463	mg/kg		J	E, A	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6020	6/6/2011	3050B	DE155	13.6	2	7440-28-0	THALLIUM	0.257		0.0331	0.110	mg/kg				6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6020	5/27/2011	3050B	DE155	13.6	2	7439-92-1	LEAD	12.2	J	0.0120	0.231	mg/kg		J	Q, E, A	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6020	5/27/2011	3050B	DE155	13.6	2	7440-02-0	NICKEL	27.3	J	0.116	0.463	mg/kg		J	Q, E, A	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6020	5/27/2011	3050B	DE155	13.6	2	7440-22-4	SILVER	0.0618	J	0.0139	0.116	mg/kg	J	J	Q, E, Z	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6020	5/27/2011	3050B	DE155	13.6	2	7440-36-0	ANTIMONY	0.257	J	0.0694	0.231	mg/kg		J	Q, E	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292040	LL	6020	5/27/2011	3																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C SIM	5/25/2011	3550B	DE156	12.1	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C SIM	5/25/2011	3550B	DE156	12.1	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C SIM	5/25/2011	3550B	DE156	12.1	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C SIM	5/25/2011	3550B	DE156	12.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C SIM	5/25/2011	3550B	DE156	12.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C SIM	5/25/2011	3550B	DE156	12.1	1	206-44-1	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C SIM	5/25/2011	3550B	DE156	12.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C SIM	5/25/2011	3550B	DE156	12.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C SIM	5/25/2011	3550B	DE156	12.1	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C SIM	5/25/2011	3550B	DE156	12.1	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C SIM	5/25/2011	3550B	DE156	12.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C SIM	5/25/2011	3550B	DE156	12.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C SIM	5/25/2011	3550B	DE156	12.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C SIM	5/25/2011	3550B	DE156	12.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C SIM	5/25/2011	3550B	DE156	12.1	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C SIM	5/25/2011	3550B	DE156	12.1	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C SIM	5/25/2011	3550B	DE156	12.1	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C SIM	5/25/2011	3550B	DE156	12.1	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C SIM	5/25/2011	3550B	DE156	12.1	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C SIM	5/25/2011	3550B	DE156	12.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C SIM	5/25/2011	3550B	DE156	12.1	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8270C SIM	5/25/2011	3550B	DE156	12.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8315A	6/1/2011	METHOD	DE156	12.1	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8330A	5/25/2011	8330	DE156	12.1	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8330A	5/25/2011	8330	DE156	12.1	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8330A	5/25/2011	8330	DE156	12.1	1	121-82-4	RDx	140	U	57	140	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8330A	5/25/2011	8330	DE156	12.1	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8330A	5/25/2011	8330	DE156	12.1	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8330A	5/25/2011	8330	DE156	12.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8330A	5/25/2011	8330	DE156	12.1	1	479-45-8	Tetryl	140	U	70	140	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8330A	5/25/2011	8330	DE156	12.1	1	55-63-0	Nitroglycerin	2700	U	910	2700	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8330A	5/25/2011	8330	DE156	12.1	1	59229-75-2	2,6-Diamino-4-nitrotoluene	270	U	91	270	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8330A	5/25/2011	8330	DE156	12.1	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8330A	5/25/2011	8330	DE156	12.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	91	270	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8330A	5/25/2011	8330	DE156	12.1	1	78-11-5	PETN	2700	U	910	2700	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8330A	5/25/2011	8330	DE156	12.1	1	88-72-2	2-NITROTOLUENE	140	U	91	140	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8330A	5/25/2011	8330	DE156	12.1	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8330A	5/25/2011	8330	DE156	12.1	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8330A	5/25/2011	8330	DE156	12.1	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8330A	5/25/2011	8330	DE156	12.1	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8330A	5/25/2011	8330	DE156	12.1	1	99-99-0	4-NITROTOLUENE	140	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8015M	5/30/2011	3550B	DE156	14.4	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8015M	5/30/2011	3550B	DE156	14.4	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8015M	5/30/2011	3550B	DE156	14.4	1	PHCC21C3	EFH (C21-C30)	1.4	U	0.47	1.4	mg/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8015M	5/30/2011	3550B	DE156	14.4	1	PHCC30C4	EFH (C30-C40)	0.65	J	0.47	1.4	mg/kg	J	J	Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8015M	5/30/2011	3550B	DE156	14.4	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	89	J	19	190	ug/kg	J	J	Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	205-99-2	BENZO(B)FLUORANTHENE	150	J	19	190	ug/kg	J	J	Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	206-44-0	FLUORANTHENE	390		19	190	ug/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	207-08-9	BENZO(K)FLUORANTHENE	72	J	19	190	ug/kg	J	J	Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	218-01-9	CHRYSENE	200		19	190	ug/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	50-32-8	BENZO(A)PYRENE	140	J	19	190	ug/kg	J	J	Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg	U	UJ	L	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	541-73-1	1,3-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	56-55-3	BENZO(A)ANTHRACENE	190		19	190	ug/kg	J			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	7005-72-1	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	83-32-9	ACENAPHTHENE	35	J	19	190	ug/kg	J	J	Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	85-01-8	PHENANTHRENE	290		19	190	ug/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	86-73-7	FLUORENE	21	J	19	190	ug/kg	J	J	Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	86-74-8	CARBAZOLE	27	J	19	190	ug/kg	J	J	Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	8270C	6/1/2011	3550B	DE158	14.7	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8270C	6/6/2011	3																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8330A	6/3/2011	8330	DE160	9	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8330A	6/3/2011	8330	DE160	9	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8330A	6/3/2011	8330	DE160	9	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8330A	6/3/2011	8330	DE160	9	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8330A	6/3/2011	8330	DE160	9	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	9012B	6/3/2011	METHOD	DE160	9	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	9045M	6/1/2011	Gen Prep	DE160	9	1	pH	PH	7.97		0.0100	0.0100	pH unit				6345604.18	1906684.441	-118.714805	34.22954033
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	1625C	6/28/2011	3546	DE173	13.8	1	62-75-9	N-NITROSODIMETHYLAMINE	126		19.3	38.7	ng/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	300.0	6/19/2011	METHOD	DE173	13.8	1	14797-55-	Nitrate-NO3	1.6	J	0.93	1.7	mg/kg	J	J	Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	300.0	6/19/2011	METHOD	DE173	13.8	1	16984-48-	FLUORIDE	5.1	J	0.93	1.2	mg/kg		J	Q	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	314.0	6/19/2011	METHOD	DE173	13.8	1	14797-73-	PERCHLORATE	34.8	U	10.4	34.8	ug/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6010B	6/14/2011	3050B	DE173	13.8	1	7429-90-5	ALUMINIUM	33700		5.72	22.7	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6010B	6/14/2011	3050B	DE173	13.8	1	7439-93-2	LITHIUM	31.8		0.25	2.3	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6010B	6/14/2011	3050B	DE173	13.8	1	7439-95-4	MAGNESIUM	7110		2.89	11.4	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6010B	6/14/2011	3050B	DE173	13.8	1	7439-96-5	MANGANESE	210		0.0887	0.569	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6010B	6/14/2011	3050B	DE173	13.8	1	7440-09-7	POTASSIUM	3640		20.5	56.9	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6010B	6/14/2011	3050B	DE173	13.8	1	7440-23-5	SODIUM	688		42.4	114	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6010B	6/14/2011	3050B	DE173	13.8	1	7440-24-6	STRONTIUM	54.3		0.0705	0.569	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6010B	6/14/2011	3050B	DE173	13.8	1	7440-31-5	TIN	11.4	U	1.14	11.4	mg/kg	J	U	B	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6010B	6/14/2011	3050B	DE173	13.8	1	7440-32-6	TITANIUM	1450		0.432	1.14	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6010B	6/14/2011	3050B	DE173	13.8	1	7440-42-8	BORON	5.69	U	1.01	5.69	mg/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6010B	6/14/2011	3050B	DE173	13.8	1	7440-67-7	Zirconium	8.63		0.955	5.69	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6010B	6/14/2011	3050B	DE173	13.8	1	7440-70-2	CALCIUM	34600		6.97	22.7	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6010B	6/14/2011	3050B	DE173	13.8	1	7723-14-0	PHOSPHORUS	271		0.637	11.4	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6010B	6/15/2011	3050B	DE173	13.8	5	7439-89-6	IRON	32900		14.8	114	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6020	6/16/2011	3050B	DE173	13.8	2	7439-92-1	LEAD	8.39	J	0.0117	0.230	mg/kg		J	E, Q	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6020	6/16/2011	3050B	DE173	13.8	2	7440-02-0	NICKEL	19.8	J	0.115	0.459	mg/kg		J	Q, A	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6020	6/16/2011	3050B	DE173	13.8	2	7440-22-4	SILVER	0.0629	J	0.0163	0.115	mg/kg	J	J	Q, Z	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6020	6/16/2011	3050B	DE173	13.8	2	7440-28-0	THALLIUM	0.276	J	0.0345	0.115	mg/kg	J		Q	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6020	6/16/2011	3050B	DE173	13.8	2	7440-36-0	ANTIMONY	0.23	UJ	0.0850	0.230	mg/kg	UJ		B, Q	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6020	6/16/2011	3050B	DE173	13.8	2	7440-38-2	Arsenic	6.77	J	0.0919	0.459	mg/kg	J		E, Q	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6020	6/16/2011	3050B	DE173	13.8	2	7440-41-7	BERYLLIUM	0.91	J	0.0184	0.115	mg/kg	J		E, Q	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6020	6/16/2011	3050B	DE173	13.8	2	7440-43-9	CADMIUM	0.165	J	0.0505	0.115	mg/kg	J	Q		6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6020	6/16/2011	3050B	DE173	13.8	2	7440-47-3	CHROMIUM	31.9	J	0.138	0.459	mg/kg	J		Q	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6020	6/16/2011	3050B	DE173	13.8	2	7440-48-4	COBALT	6.54	J	0.0230	0.115	mg/kg	J		E, Q	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6020	6/16/2011	3050B	DE173	13.8	2	7440-50-8	COPPER	31.5	J	0.0919	0.459	mg/kg	J	Q		6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6020	6/16/2011	3050B	DE173	13.8	2	7440-62-2	VANADIUM	51.1		0.0253	0.115	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6020	6/16/2011	3050B	DE173	13.8	2	7440-66-6	ZINC	67.7		0.643	3.45	mg/kg				6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6020	6/16/2011	3050B	DE173	13.8	2	7782-49-2	SELENIUM	0.459	U	0.0666	0.459	mg/kg	U			6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6020	6/16/2011	3050B	DE173	13.8	2	7439-98-7	MOLYBDENUM	0.59	J	0.0574	0.115	mg/kg		J	E, Q	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306851	LL	6020	6/16/2011	3050B	DE173	13.8	2	7440-39-3	BARIUM	143	J	0.122	0.459	mg/kg		J	E, A	6345606.108	1906615.524	-118.714797	34.229351
SL-019-SA5DN-SB-4.0-5.0	6/3/2011																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	179601-23	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	591-78-6	2-HEXANONE	8.4	UJ	1.7	8.4	ug/kg	U	UJ	C	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.11	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	67-64-1	ACETONE	8.4	UJ	7.0	8.4	ug/kg	U	UJ	B, C	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	71-43-2	BENZENE	4.2	U	0.10	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	75-09-2	METHYLENE CHLORIDE	4.2	U	0.25	4.2	ug/kg	J	U	B	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	75-34-3	1,1-Dichloroethane	4.2	U	0.10	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	75-35-4	1,1-Dichloroethene	4.2	U	0.41	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.30	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	U	0.52	5.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.2	U	0.11	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	78-87-5	1,2-Dichloropropane	4.2	U	0.18	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	78-93-3	2-BUTANONE (MEK)	8.4	UJ	1.3	8.4	ug/kg	U	UJ	C	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	79-00-5	1,1,2-Trichloroethane	4.2	U	0.28	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	79-34-5	1,1,2,2-Tetrachloroethane	4.2	U	0.24	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	87-61-6	1,2,3-Trichlorobenzene	4.2	U	0.15	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	95-49-8	CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	95-50-1	1,2-Dichlorobenzene	4.2	U	0.09	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	95-63-6	1,2,4-Trimethylbenzene	4.2	U	0.42	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	UJ	0.73	4.2	ug/kg	U	UJ	C	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	96-18-4	1,2,3-Trichloropropane	4.2	U	0.35	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	98-06													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C	6/15/2011	3550B	DE173	12.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C	6/15/2011	3550B	DE173	12.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C	6/15/2011	3550B	DE173	12.9	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	191-24-2	BENZO(C,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	206-44-0	FLUORANTHENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	L	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	84-74-2	Di-n-butylphthalate	21	UJ	6.9	21	ug/kg	U	UJ	L	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8315A	6/13/2011	METHOD	DE173	12.9	1	50-00-0	FORMALDEHYDE	1700	UJ	690	1700	ug/kg	U	UJ	S	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8330A	6/19/2011	8330	DE173	12.9	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	45	140	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8330A	6/19/2011	8330	DE173	12.9	1	121-14-2	2,4-DINITROTOLUENE	140	U	45	140	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8330A	6/19/2011	8330	DE173	12.9	1	121-82-4	RDX	140	U	56	140	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8330A	6/19/2011	8330	DE173	12.9	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8330A	6/19/2011	8330	DE173	12.9	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8330A	6/19/2011	8330	DE173	12.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8330A	6/19/2011	8330	DE173	12.9	1	479-45-8	Tetrayl	140	U	69	140	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8330A	6/19/2011	8330	DE173	12.9	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8330A	6/19/2011	8330	DE173	12.9	1	59229-75-2	2,6-Diamino-4-nitrotoluene	270	U	90	270	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8330A	6/19/2011	8330	DE173	12.9	1	606-20-2	2,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8330A	6/19/2011	8330	DE173	12.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	90	270	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8330A	6/19/2011	8330	DE173	12.9	1	78-11-5	PETN	2700	U	900	2700	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8330A	6/19/2011	8330	DE173	12.9	1	88-72-2	2-NITROTOLUENE	140	U	90	140	ug/kg	U			6345655.934	19		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.22	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	179601-23	m,p-Xylene	4.1	U	0.18	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	591-78-6	2-HEXANONE	8.3	U	1.7	8.3	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.18	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	67-64-1	ACETONE	8.3	U	6.9	8.3	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	71-55-6	1,1,1-Trichloroethane	4.1	U	0.21	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	74-95-3	DIBROMOMETHANE	4.1	U	0.25	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	75-01-4	VINYL CHLORIDE	4.1	U	0.21	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	75-09-2	METHYLENE CHLORIDE	4.1	U	0.25	4.1	ug/kg	J	U	B	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	U	0.52	5.2	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	78-87-5	1,2-Dichloropropane	4.1	U	0.18	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	78-93-3	2-BUTANONE (MEK)	8.3	U	1.3	8.3	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	79-00-5	1,1,2-Trichloroethane	4.1	U	0.28	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.24	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.14	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	95-47-6	O-XYLENE	4.1	U	0.18	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	82608	5/20/2011	5035	DE153	11.6	0.91	95-50-1	1,2-Dichlorobenzene	4.1	U	0.09	4.1	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	8270C	5/24/2011	3550B	DE153	11.6	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	8270C	5/24/2011	3550B	DE153	11.6	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	8270C	5/24/2011	3550B	DE153	11.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	8270C	5/24/2011	3550B	DE153	11.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	8270C	5/24/2011	3550B	DE153	11.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	8270C	5/24/2011	3550B	DE153	11.6	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	8270C SIM	5/21/2011	3550B	DE153	11.6	1	117-84-0	Di-n-octylphthalate	8.8	J	6.7	20	ug/kg	J	J	Z	6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	8270C SIM	5/21/2011	3550B	DE153	11.6	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	8270C SIM	5/21/2011	3550B	DE153	11.6	1	129-00-0	PYRENE	1.9		0.74	1.9	ug/kg				6345871.255	1906728.701	-118.713923	34.22966717
SL-073-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290809	LL	8270C SIM	5/21/2011	3550B	DE153	11.6	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6345871.255	1906728.701	-118.713923	34.22966717
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	218-01-9	CHRYSENE	22	J	19	190	ug/kg	J	J	Z	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	380	1200	ug/kg	U	UJ	L	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	77-47-4	HEXACHLOROXYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	6020	5/27/2011	3050B	DE154	11.8	2	7440-22-4	SILVER	0.055	J	0.0136	0.113	mg/kg	J	J	Q, Z	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	6020	5/27/2011	3050B	DE154	11.8	2	7440-30-0	ANTIMONY	0.332		0.0680	0.227	mg/kg				6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	6020	5/27/2011	3050B	DE154	11.8	2	7440-38-2	Arsenic	8.4	J	0.0907	0.454	mg/kg		J	Q	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	6020	5/27/2011	3050B	DE154	11.8	2	7440-41-7	BERYLLIUM	1.05	J	0.0181	0.113	mg/kg		J	Q	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	6020	5/27/2011	3050B	DE154	11.8	2	7440-43-9	CADMIUM	0.663	J	0.0454	0.113	mg/kg		J	Q	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	6020	5/27/2011	3050B	DE154	11.8	2	7440-47-3	CHROMIUM	42.3	J	0.136	0.454	mg/kg		J	Q, A	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	6020	5/27/2011	3050B	DE154	11.8	2	7440-48-4	COBALT	15.1	J	0.0227	0.113	mg/kg		J	Q, A	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	6020	5/27/2011	3050B	DE154	11.8	2	7440-50-8	COPPER	25.6	J	0.0748	0.454	mg/kg		J	Q, A	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	6020	5/27/2011	3050B	DE154	11.8	2	7440-62-2	VANADIUM	85.1	J	0.0249	0.113	mg/kg		J	A	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	6020	5/27/2011	3050B	DE154	11.8	2	7440-66-6	ZINC	101	J	0.635	3.40	mg/kg		J	A	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	7199	5/25/2011	3060A	DE154	11.8	1	18540-29-	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	7471A	5/25/2011	METHOD	DE154	11.8	1	7439-97-6	Mercury	0.106	U	0.0030	0.106	mg/kg	J	U	B	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8081A	5/30/2011	3550B	DE154	11.8	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	U	0.038	0.19	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8081A	5/30/2011	3550B	DE154	11.8	1	1031-07-8	ENDOSULFAN SULFATE	0.38	U	0.075	0.38	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8081A	5/30/2011	3550B	DE154	11.8	1	2385-85-5	MIREX	0.23	J	0.075	0.38	ug/kg	J	J	Z	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8081A	5/30/2011	3550B	DE154	11.8	1	309-00-2	ALDRIN	0.19	U	0.075	0.19	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8081A	5/30/2011	3550B	DE154	11.8	1	319-84-6	ALPHA-BHC	0.19	U	0.038	0.19	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8081A	5/30/2011	3550B	DE154	11.8	1	319-85-7	BETA-BHC	0.19	U	0.068	0.19	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8081A	5/30/2011	3550B	DE154	11.8	1	319-86-8	DELTA-BHC	0.19	U	0.041	0.19	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8081A	5/30/2011	3550B	DE154	11.8	1	33213-65-	ENDOSULFAN II	0.38	U	0.075	0.38	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8081A	5/30/2011	3550B	DE154	11.8	1	50-29-3	4,4'-DDT	0.26	J	0.075	0.38	ug/kg	J	J	Z	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8081A	5/30/2011	3550B	DE154	11.8	1	53494-70-	ENDRIN KETONE	0.38	U	0.075	0.38	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8081A	5/30/2011	3550B	DE154	11.8	1	57-74-9	Chlordane	3.8	U	0.91	3.8	mg/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8081A	5/30/2011	3550B	DE154	11.8	1	58-89-9	gamma-BHC (Lindane)	0.19	U	0.038	0.19	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8081A	5/30/2011	3550B	DE154	11.8	1	60-57-1	DIELDRIN	0.38	U	0.075	0.38	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8081A	5/30/2011	3550B	DE154	11.8	1	72-20-8	ENDRIN	0.38	U	0.075	0.38	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8081A	5/30/2011	3550B	DE154	11.8	1	72-43-5	METHOXYCHLOR	1.9	U	0.38	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8081A	5/30/2011	3550B	DE154	11.8	1	72-54-8	4,4'-DDD	0.38	U	0.075	0.38	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8081A	5/30/2011	3550B	DE154	11.8	1	72-55-9	4,4'-DDE	0.38	U	0.075	0.38	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8081A	5/30/2011	3550B	DE154	11.8	1	7421-93-4	ENDRIN ALDEHYDE	0.17	J	0.075	0.38	ug/kg	J	J	Z	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8081A	5/30/2011	3550B	DE154	11.8	1	76-44-8	HEPTACHLOR	0.19	U	0.068	0.19	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8081A	5/30/2011	3550B	DE154	11.8	1	8001-35-2	TOXAPHENE	7.5	U	2.5	7.5	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8081A	5/30/2011	3550B	DE154	11.8	1	959-98-8	ENDOSULFAN I	0.19	U	0.050	0.19	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8082	5/29/2011	3550B	DE154	11.8	1	11096-82-	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8082	5/29/2011	3550B	DE154	11.8	1	11097-69-	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8082	5/29/2011	3550B	DE154	11.8	1	11100-14-	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8082	5/29/2011	3550B	DE154	11.8	1	11104-28-	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8082	5/29/2011	3550B	DE154	11.8	1	11126-42-	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8082	5/29/2011	3550B	DE154	11.8	1	11141-16-	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291993	LL	8082	5/29/2011	3550B	DE154	11.8	1	12642-23-	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	39638-32-1	BIS(2-CHLOROIISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	380	1100	ug/kg	U	UJ	L	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	UJ	190	570	ug/kg	U	UJ	L	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C	5/24/2011	3550B	DE155	14	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C SIM	6/2/2011	3550B	DE155	14	1	117-84-1	Di-n-octylphthalate	21	U	7.0	21	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C SIM	6/2/2011	3550B	DE155	14	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C SIM	6/2/2011	3550B	DE155	14	1	129-00-0	PYRENE	4.2	U	0.77	1.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C SIM	6/2/2011	3550B	DE155	14	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C SIM	6/2/2011	3550B	DE155	14	1	191-24-2	BENZO(G,H,I)PERYLENE	1.3	J	0.77	1.9	ug/kg	J	J	Z	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C SIM	6/2/2011	3550B	DE155	14	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C SIM	6/2/2011	3550B	DE155	14	1	205-99-2	BENZO(B)FLUORANTHENE	8.5	U	0.77	1.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C SIM	6/2/2011	3550B	DE155	14	1	206-44-0	FLUORANTHENE	1.7	J	0.77	1.9	ug/kg	J	J	Z	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C SIM	6/2/2011	3550B	DE155	14	1	207-08-9	BENZO(K)FLUORANTHENE	0.96	J	0.77	1.9	ug/kg	J	J	L, Z	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C SIM	6/2/2011	3550B	DE155	14	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8270C SIM	6/2/2011	3550B	DE155	14	1	218-01-9	CHRYSENE	6.6	U	0.39	1.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	7471A	5/26/2011	METHOD	DE155	12.5	1	7439-97-6	Mercury	0.113	U	0.0032	0.113	mg/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8082	5/31/2011	3550B	DE155	12.5	1	11096-82-1	Aroclor 1260	1.9	U	0.45	1.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8082	5/31/2011	3550B	DE155	12.5	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8082	5/31/2011	3550B	DE155	12.5	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8082	5/31/2011	3550B	DE155	12.5	1	11104-28-1	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8082	5/31/2011	3550B	DE155	12.5	1	11126-42-1	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8082	5/31/2011	3550B	DE155	12.5	1	11141-16-1	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8082	5/31/2011	3550B	DE155	12.5	1	12642-23-1	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8082	5/31/2011	3550B	DE155	12.5	1	12672-29-1	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8082	5/31/2011	3550B	DE155	12.5	1	12674-11-1	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8082	5/31/2011	3550B	DE155	12.5	1	37324-23-1	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8082	5/31/2011	3550B	DE155	12.5	1	53469-21-1	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8082	5/31/2011	3550B	DE155	12.5	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C	5/24/2011	3550B	DE155	12.5	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C	5/24/2011	3550B	DE155	12.5	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C	5/24/2011	3550B	DE155	12.5	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C	5/24/2011	3550B	DE155	12.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C	5/24/2011	3550B	DE155	12.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C	5/24/2011	3550B	DE155	12.5	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292031	LL	8270C	5/24/2011	3550B	DE155	12.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C SIM	5/25/2011	3550B	DE155	14.2	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C SIM	5/25/2011	3550B	DE155	14.2	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C SIM	5/25/2011	3550B	DE155	14.2	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C SIM	5/25/2011	3550B	DE155	14.2	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C SIM	5/25/2011	3550B	DE155	14.2	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C SIM	5/25/2011	3550B	DE155	14.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C SIM	5/25/2011	3550B	DE155	14.2	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C SIM	5/25/2011	3550B	DE155	14.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8330A	5/27/2011	8330	DE155	14.2	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8330A	5/27/2011	8330	DE155	14.2	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8330A	5/27/2011	8330	DE155	14.2	1	121-82-4	RDX	140	U	57	140	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8330A	5/27/2011	8330	DE155	14.2	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8330A	5/27/2011	8330	DE155	14.2	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8330A	5/27/2011	8330	DE155	14.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8330A	5/27/2011	8330	DE155	14.2	1	479-45-8	Tetrayl	140	U	70	140	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8330A	5/27/2011	8330	DE155	14.2	1	55-63-0	Nitroglycerin	2700	U	910	2700	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8330A	5/27/2011	8330	DE155	14.2	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	R	91	270	ug/kg	U	R	L, E	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8330A	5/27/2011	8330	DE155	14.2	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8330A	5/27/2011	8330	DE155	14.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	R	91	270	ug/kg	U	R	L, E	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8330A	5/27/2011	8330	DE155	14.2	1	78-11-5	PETN	2700	U	910	2700	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8330A	5/27/2011	8330	DE155	14															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8082	5/31/2011	3550B	DE155	9.5	1	12672-29	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8082	5/31/2011	3550B	DE155	9.5	1	12674-11	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8082	5/31/2011	3550B	DE155	9.5	1	37324-23	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8082	5/31/2011	3550B	DE155	9.5	1	53469-21	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8082	5/31/2011	3550B	DE155	9.5	1	63496-31	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	10061-01	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	10061-02	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	U	0.40	8.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.21	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	179601-23	m,p-Xylene	4.1	U	0.17	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	591-78-6	2-HEXANONE	8.2	U	1.6	8.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	67-64-1	ACETONE	8.9	U	6.8	8.2	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL	8260B	5/24/2011	5035	DE155	9.5	0.93	71-55-6	1,1,1-Trichloroethane	4.1	U	0.20	4.1	ug/kg	U			6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292036	LL</																				

HSA 5D North Sample Results																														
Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	132-64-9	DIBENZOOFURAN	200	U	20	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	39638-32-4	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg	U	UJ	L	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	UJ	200	590	ug/kg	U	UJ	L	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	541-73-1	4,6-DINITROBENZENE	200	U	20	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	77-47-4	HEXACHLOROICYCLOPENTADIENE	590	U	200	590	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C	5/24/2011	3550B	DE156	16.2	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C SIM	5/25/2011	3550B	DE156	16.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.1	21	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C SIM	5/25/2011	3550B	DE156	16.2	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C SIM	5/25/2011	3550B	DE156	16.2	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C SIM	5/25/2011	3550B	DE156	16.2	1	129-00-9	PYRENE	2	U	0.79	2.0	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8270C SIM	5/25/2011	3550B	DE156	16.2	1	131-11-3	Dimethylphthalate	21	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6010B	5/26/2011	3050B	DE156	12.1	1	7439-95-4	MAGNESIUM	5910		2.89	11.4	mg/kg				6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6010B	5/26/2011	3050B	DE156	12.1	1	7439-96-5	MANGANESE	349		0.0887	0.569	mg/kg				6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6010B	5/26/2011	3050B	DE156	12.1	1	7440-09-7	POTASSIUM	2920	J	20.5	56.9	mg/kg		J	Q	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6010B	5/26/2011	3050B	DE156	12.1	1	7440-23-5	SODIUM	566		42.4	114	mg/kg				6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6010B	5/26/2011	3050B	DE156	12.1	1	7440-24-6	STRONTIUM	42.7		0.0705	0.569	mg/kg				6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6010B	5/26/2011	3050B	DE156	12.1	1	7440-31-5	TIN	11.4	U	1.14	11.4	mg/kg	J	U	B	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6010B	5/26/2011	3050B	DE156	12.1	1	7440-32-6	TITANIUM	1520	J	0.432	1.14	mg/kg		J	E	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6010B	5/26/2011	3050B	DE156	12.1	1	7440-42-8	BORON	5.69	U	1.01	5.69	mg/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6010B	5/26/2011	3050B	DE156	12.1	1	7440-67-7	Zirconium	6.67		0.956	5.69	mg/kg				6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6010B	5/26/2011	3050B	DE156	12.1	1	7440-70-2	CALCIUM	7900	J	6.97	22.8	mg/kg		J	E	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6010B	5/26/2011	3050B	DE156	12.1	1	7723-14-0	PHOSPHORUS	229	J	0.637	11.4	mg/kg		J		6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6020	5/27/2011	3050B	DE156	12.1	2	7439-92-1	LEAD	11.4	J	0.0115	0.221	mg/kg		J	Q, E, A	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6020	5/27/2011	3050B	DE156	12.1	2	7440-02-0	NICKEL	23.1	J	0.110	0.442	mg/kg		J	Q, E, A	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6020	5/27/2011	3050B	DE156	12.1	2	7440-22-4	SILVER	0.0655	J	0.0133	0.110	mg/kg	J	J	Q, E, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6020	5/27/2011	3050B	DE156	12.1	2	7440-36-0	ANTIMONY	0.195	J	0.0663	0.221	mg/kg	J	J	Q, E, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6020	5/27/2011	3050B	DE156	12.1	2	7440-38-2	Arsenic	7.74	J	0.0884	0.442	mg/kg		J	Q, E	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6020	5/27/2011	3050B	DE156	12.1	2	7440-41-7	BERYLLIUM	1.03	J	0.0177	0.110	mg/kg		J	Q, E	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6020	5/27/2011	3050B	DE156	12.1	2	7440-43-9	CADMIUM	0.235	J	0.0442	0.110	mg/kg		J	E, Q	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6020	5/27/2011	3050B	DE156	12.1	2	7440-47-3	CHROMIUM	38.8	J	0.133	0.442	mg/kg		J	Q, E, A	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6020	5/27/2011	3050B	DE156	12.1	2	7440-48-4	COBALT	10.4	J	0.0221	0.110	mg/kg		J	Q, E, A	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6020	5/27/2011	3050B	DE156	12.1	2	7440-50-8	COPPER	16.4	J	0.0729	0.442	mg/kg		J	Q, E, A	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6020	5/27/2011	3050B	DE156	12.1	2	7440-62-2	VANADIUM	74	J	0.0243	0.110	mg/kg		J	Q, E, A	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6020	5/27/2011	3050B	DE156	12.1	2	7440-66-6	ZINC	68.1	J	0.619	3.31	mg/kg		J	E	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6020	5/27/2011	3050B	DE156	12.1	2	7782-49-2	SELENIUM	0.0903	J	0.0442	0.442	mg/kg	J	J	Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6020	5/27/2011	3050B	DE156	12.1	2	7439-98-7	MOLYBDENUM	0.446	J	0.0552	0.110	mg/kg		J	Q, E	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6020	5/27/2011	3050B	DE156	12.1	2	7440-39-3	BARIUM	159	J	0.119	0.442	mg/kg		J	E, A	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	6020	6/6/2011	3050B	DE156	12.1	2	7440-28-0	THALLIUM	0.327		0.0331	0.110	mg/kg				6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	7199	5/25/2011	3060A	DE156	12.1	1	18540-29-X	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	7471A	5/26/2011	METHOD	DE156	12.1	1	7439-97-6	Mercury	0.106	U	0.0031	0.106	mg/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8015B	5/25/2011	3550B	DE156	12.1	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8015B	5/25/2011	3550B	DE156	12.1	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293426	LL	8015B	5/25/2011	3550B	DE156	12.1	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8270C	5/24/2011	3550B	DE156	17.5	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8270C	5/24/2011	3550B	DE156	17.5	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	400	1200	ug/kg	U	UJ	L	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8270C	5/24/2011	3550B	DE156	17.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	600	UJ	200	600	ug/kg	U	UJ	L	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8270C	5/24/2011	3550B	DE156	17.5	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8270C	5/24/2011	3550B	DE156	17.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8270C	5/24/2011	3550B	DE156	17.5	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8270C	5/24/2011	3550B	DE156	17.5	1	62-53-3	ANILINE	600	U	200	600	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8270C	5/24/2011	3550B	DE156	17.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8270C	5/24/2																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8330A	5/25/2011	8330	DE156	17.5	1	2691-41-0	HMX	360	U	120	360	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8330A	5/25/2011	8330	DE156	17.5	1	35572-78-1	2-AMINO-4,6-DINITROTOLUENE	150	U	48	150	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8330A	5/25/2011	8330	DE156	17.5	1	479-45-8	Tetryl	150	U	74	150	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8330A	5/25/2011	8330	DE156	17.5	1	55-63-0	Nitroglycerin	2900	U	970	2900	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8330A	5/25/2011	8330	DE156	17.5	1	59229-75-1	2,6-Diamino-4-nitrotoluene	290	U	97	290	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8330A	5/25/2011	8330	DE156	17.5	1	606-20-2	2,6-DINITROTOLUENE	150	U	48	150	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8330A	5/25/2011	8330	DE156	17.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	290	U	97	290	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8330A	5/25/2011	8330	DE156	17.5	1	78-11-5	PETN	2900	U	970	2900	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8330A	5/25/2011	8330	DE156	17.5	1	88-72-2	2-NITROTOLUENE	150	U	97	150	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8330A	5/25/2011	8330	DE156	17.5	1	98-95-3	NITROBENZENE	150	U	48	150	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8330A	5/25/2011	8330	DE156	17.5	1	99-08-1	3-NITROTOLUENE	150	U	120	150	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8330A	5/25/2011	8330	DE156	17.5	1	99-35-4	1,3,5-Trinitrobenzene	150	U	48	150	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8330A	5/25/2011	8330	DE156	17.5	1	99-65-0	1,3-DINITROBENZENE	150	U	48	150	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	8330A	5/25/2011	8330	DE156	17.5	1	99-99-0	4-NITROTOLUENE	150	U	97	150	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	9045M	5/24/2011	Gen Prep	DE156	17.5	1	pH	PH	8.59		0.0100	0.0100	pH unit				6346096.992	1906570.61	-118.713172	34.22923717
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	160.3M	6/1/2011	Gen Prep	DE156	10.3	1	MOIST	MOISTURE	10.3		0.50	0.50	%				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	300.0	5/26/2011	METHOD	DE156	10.3	1	16984-48-1	FLUORIDE	27.4	J	0.89	1.1	mg/kg		J	Q	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	314.0	6/3/2011	METHOD	DE156	10.3	1	14797-73-1	PERCHLORATE	33.4	U	10.0	33.4	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6010B	5/26/2011	3050B	DE156	10.3	1	7429-90-5	ALUMINUM	33600		5.50	21.9	mg/kg				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6010B	5/26/2011	3050B	DE156	10.3	1	7439-93-2	LITHIUM	30.7		0.24	2.2	mg/kg				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6010B	5/26/2011	3050B	DE156	10.3	1	7439-95-4	MAGNESIUM	8140		2.78	10.9	mg/kg				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6010B	5/26/2011	3050B	DE156	10.3	1	7439-96-5	MANGANESE	348		0.0853	0.546	mg/kg				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6010B	5/26/2011	3050B	DE156	10.3	1	7440-09-7	POTASSIUM	3840	J	19.7	54.6	mg/kg		J	Q	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6010B	5/26/2011	3050B	DE156	10.3	1	7440-23-5	SODIUM	556		40.8	109	mg/kg				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6010B	5/26/2011	3050B	DE156	10.3	1	7440-24-6	STRONTIUM	47.1		0.0678	0.546	mg/kg				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6010B	5/26/2011	3050B	DE156	10.3	1	7440-31-5	TIN	10.9	U	1.09	10.9	mg/kg	J	U	B	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6010B	5/26/2011	3050B	DE156	10.3	1	7440-32-6	TITANIUM	1510	J	0.415	1.09	mg/kg		J	E	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6010B	5/26/2011	3050B	DE156	10.3	1	7440-42-8	BORON	5.46	U	0.973	5.46	mg/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6010B	5/26/2011	3050B	DE156	10.3	1	7440-67-7	Zirconium	8.5		0.918	5.46	mg/kg				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6010B	5/26/2011	3050B	DE156	10.3	1	7440-70-2	CALCIUM	10200	J	6.70	21.9	mg/kg		J	E	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6010B	5/26/2011	3050B	DE156	10.3	1	7723-14-0	PHOSPHORUS	243	J	0.612	10.9	mg/kg		J	Q	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6010B	5/27/2011	3050B	DE156	10.3	2	7439-89-6	IRON	34900		10.3	43.7	mg/kg				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6020	5/27/2011	3050B	DE156	10.3	2	7439-92-1	LEAD	13.4	J	0.0116	0.223	mg/kg		J	Q, E, A	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6020	5/27/2011	3050B	DE156	10.3	2	7440-02-0	NICKEL	27.4	J	0.111	0.446	mg/kg		J	Q, E, A	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6020	5/27/2011	3050B	DE156	10.3	2	7440-22-4	SILVER	0.0542	J	0.0134	0.111	mg/kg	J	J	Q, E, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6020	5/27/2011	3050B	DE156	10.3	2	7440-36-0	ANTIMONY	0.276	J	0.0669	0.223	mg/kg		J	Q, E	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6020	5/27/2011	3050B	DE156	10.3	2	7440-38-2	Arsenic	7.98	J	0.0892	0.446	mg/kg		J	Q, E	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6020	5/27/2011	3050B	DE156	10.3	2	7440-41-7	BERYLLIUM	1.13	J	0.0178	0.111	mg/kg		J	Q, E	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6020	5/27/2011	3050B	DE156	10.3	2	7440-43-9	CADMIUM	0.325	J	0.0446	0.111	mg/kg		J	E, Q	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6020	5/27/2011	3050B	DE156	10.3	2	7440-47-3	CHROMIUM	39.6	J	0.134	0.446	mg/kg		J	Q, E, A	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	6020	5/27/2011	3050B	DE156	10.3	2	7440-48-4	COBALT	16.7											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8151A	5/26/2011	3550B	DE158	14.5	1	88-85-7	DINOSEB	2.8	R	0.93	2.8	ug/kg	U	R	L	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8151A	5/26/2011	3550B	DE158	14.5	1	93-65-2	MCPP	290	U	87	290	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8151A	5/26/2011	3550B	DE158	14.5	1	93-72-1	2,4,5-TP (Silvex)	0.2	U	0.087	0.20	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8151A	5/26/2011	3550B	DE158	14.5	1	93-76-5	2,4,5-T	0.2	U	0.095	0.20	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8151A	5/26/2011	3550B	DE158	14.5	1	94-74-6	MCPA	290	U	88	290	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8151A	5/26/2011	3550B	DE158	14.5	1	94-75-7	2,4-D	4.2	U	1.4	4.2	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8151A	5/26/2011	3550B	DE158	14.5	1	94-82-6	2,4-DB	2	U	1.4	2.0	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg	U	UJ	L	6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	541-73-1	1,3-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	77-47-4	HEXACHLOROXYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	86-30-6	N-NITROSDIPHENYLAMINE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158	14.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8270C	6/1/2011	3550B	DE158</																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8330A	6/1/2011	8330	DE158	14.5	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8330A	6/1/2011	8330	DE158	14.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	87	260	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8330A	6/1/2011	8330	DE158	14.5	1	78-11-5	PETN	2600	U	870	2600	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8330A	6/1/2011	8330	DE158	14.5	1	88-72-2	2-NITROTOLUENE	130	U	87	130	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8330A	6/1/2011	8330	DE158	14.5	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8330A	6/1/2011	8330	DE158	14.5	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8330A	6/1/2011	8330	DE158	14.5	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8330A	6/1/2011	8330	DE158	14.5	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	8330A	6/1/2011	8330	DE158	14.5	1	99-99-0	4-NITROTOLUENE	130	U	87	130	ug/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	9012B	5/27/2011	METHOD	DE158	14.5	1	57-12-5	CYANIDE	0.57	U	0.20	0.57	mg/kg	U			6345734.431	1906566.755	-118.714371	34.2292195
SL-038-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294842	LL	9045M	5/25/2011	Gen Prep	DE158	14.5	1	pH	PH	8.05		0.0100	0.0100	pH unit				6345734.431	1906566.755	-118.714371	34.2292195
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	1625C	6/6/2011	3546	DE158	14.7	1	62-75-9	N-NITROSODIMETHYLAMINE	39.1	U	19.5	39.1	ng/kg		U	B	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	300.0	5/31/2011	METHOD	DE158	14.7	1	14797-55-	Nitrate-NO3	1	J	0.94	1.8	mg/kg	J	J	Q, Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	300.0	5/31/2011	METHOD	DE158	14.7	1	16984-48-	FLUORIDE	1.3	J	0.94	1.2	mg/kg		J	Q	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	314.0	6/4/2011	METHOD	DE158	14.7	1	14797-73-	PERCHLORATE	35.2	U	10.6	35.2	ug/kg	U			6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	6010B	6/2/2011	3050B	DE158	14.7	1	7439-95-4	MAGNESIUM	6660		2.89	11.4	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	6010B	6/2/2011	3050B	DE158	14.7	1	7440-09-7	POTASSIUM	4240	J	20.5	56.9	mg/kg		J	Q	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	6010B	6/2/2011	3050B	DE158	14.7	1	7440-23-5	SODIUM	97	J	42.5	114	mg/kg	J	J	Z	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	6010B	6/2/2011	3050B	DE158	14.7	1	7440-31-5	TIN	11.4	U	1.14	11.4	mg/kg	J	U	B	6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	6010B	6/2/2011	3050B	DE158	14.7	1	7440-70-2	CALCIUM	9210		6.98	22.8	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	6010B	6/2/2011	3050B	DE158	14.7	5	7439-89-6	IRON	31900		26.8	114	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	6010B	6/6/2011	3050B	DE158	14.7	1	7440-32-6	TITANIUM	1170		0.433	1.14	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	6010B	6/1/2011	3050B	DE158	14.7	1	7429-90-5	ALUMINUM	26400		5.73	22.8	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	6010B	6/1/2011	3050B	DE158	14.7	1	7439-93-2	LITHIUM	23.5		0.25	2.3	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	6010B	6/1/2011	3050B	DE158	14.7	1	7439-96-5	MANGANESE	375		0.0888	0.569	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	6010B	6/1/2011	3050B	DE158	14.7	1	7440-24-6	STRONTIUM	40.4		0.0706	0.569	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-039-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294843	LL	6010B	6/1/2011	3050B	DE158	14.7	1	7440-42-8	BORON	17.9		1.01	5.69	mg/kg				6345755.473	1906571.397	-118.714302	34.22923267
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	8330A	6/1/2011	8330	DE158	12.2	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	9012B	5/27/2011	METHOD	DE158	12.2	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg	U			6345675.851	1906532.841	-118.714564	34.22912517
SL-044-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294845	LL	9045M	5/25/2011	Gen Prep	DE158	12.2	1	pH	PH	8.15		0.0100	0.0100	pH unit				6345675.851	1906532.841	-118.714564	34.22912517
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	1625C	6/8/2011	3546	DE160	9	1	62-75-9	N-NITROSODIMETHYLAMINE	32.1	J	18.3	36.6	mg/kg	J	J	Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	300.0	6/1/2011	METHOD	DE160	9	1	14797-55-	Nitrate-NO3	2.4		0.88	1.6	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	300.0	6/1/2011	METHOD	DE160	9	1	16984-48-	FLUORIDE	4.1	J	0.88	1.1	mg/kg		J	Q	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	314.0	6/7/2011	METHOD	DE160	9	1	14797-73-	PERCHLORATE	33	U	9.9	33.0	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	6010B	6/3/2011	3050B	DE160	9	5	7439-89-6	IRON	31900		25.4	108	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	6010B	6/6/2011	3050B	DE160	9	1	7440-32-6	TITANIUM	1520	J	0.405	1.07	mg/kg		J	E	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	6010B	6/2/2011	3050B	DE160	9	1	7429-90-5	ALUMINUM	29800		5.42	21.5	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	6010B	6/2/2011	3050B	DE160	9	1	7439-93-2	LITHIUM	23.2		0.24	2.2	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	6010B	6/2/2011	3050B	DE160	9	1	7439-95-4	MAGNESIUM	6170		2.74	10.8	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	6010B	6/2/2011	3050B	DE160	9	1	7439-96-5	MANGANESE	404		0.0840	0.539	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	6010B	6/2/2011	3050B	DE160	9	1	7440-09-7	POTASSIUM	4510		19.4	53.9	mg/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-01																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8081A	6/6/2011	3550B	DE160	9	1	33213-65-	ENDOSULFAN II	0.37	UJ	0.072	0.37	ug/kg	U	UJ	L	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8081A	6/6/2011	3550B	DE160	9	1	53494-70-	ENDRIN KETONE	0.37	U	0.072	0.37	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8081A	6/6/2011	3550B	DE160	9	1	57-74-9	Chlordane	2.6	J	0.88	3.7	ug/kg	J	J	Z	6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8081A	6/6/2011	3550B	DE160	9	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.037	0.18	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8081A	6/6/2011	3550B	DE160	9	1	60-57-1	DIELDRIN	0.85	U	0.85	0.85	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8081A	6/6/2011	3550B	DE160	9	1	72-20-8	ENDRIN	0.37	U	0.072	0.37	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8081A	6/6/2011	3550B	DE160	9	1	72-43-5	METHOXYCHLOR	1.8	U	0.37	1.8	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8081A	6/6/2011	3550B	DE160	9	1	72-54-8	4,4'-DDD	0.37	U	0.072	0.37	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8081A	6/6/2011	3550B	DE160	9	1	72-55-9	4,4'-DDE	0.55	U	0.072	0.37	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8081A	6/6/2011	3550B	DE160	9	1	7421-93-4	ENDRIN ALDEHYDE	0.37	U	0.072	0.37	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8081A	6/6/2011	3550B	DE160	9	1	76-44-8	HEPTACHLOR	0.18	U	0.066	0.18	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8081A	6/6/2011	3550B	DE160	9	1	8001-35-2	TOXAPHENE	7.2	U	2.4	7.2	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8081A	6/6/2011	3550B	DE160	9	1	959-98-8	ENDOSULFAN I	0.18	U	0.048	0.18	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8082	6/8/2011	3550B	DE160	9	20	11096-82-	Aroclor 1260	200		8.6	37	ug/kg				6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8082	6/8/2011	3550B	DE160	9	20	11097-69-	Aroclor 1254	37	U	7.3	37	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8082	6/8/2011	3550B	DE160	9	20	11100-14-	Aroclor 1268	37	U	7.3	37	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8082	6/8/2011	3550B	DE160	9	20	11104-28-	Aroclor 1221	37	U	7.3	37	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8082	6/8/2011	3550B	DE160	9	20	11126-42-	Aroclor 5460	73	U	22	73	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8082	6/8/2011	3550B	DE160	9	20	11141-16-	Aroclor 1232	37	U	7.3	37	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8082	6/8/2011	3550B	DE160	9	20	12642-23-	Aroclor 5442	73	U	22	73	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8082	6/8/2011	3550B	DE160	9	20	12672-29-	Aroclor 1248	37	U	7.3	37	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8082	6/8/2011	3550B	DE160	9	20	12674-11-	Aroclor 1016	37	U	7.3	37	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8082	6/8/2011	3550B	DE160	9	20	37324-23-	Aroclor 1262	37	U	7.3	37	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8082	6/8/2011	3550B	DE160	9	20	53469-21-	Aroclor 1242	37	U	7.3	37	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8082	6/8/2011	3550B	DE160	9	20	63496-31-	Aroclor 5432	73	U	22	73	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8151A	6/7/2011	3550B	DE160	9	1	120-36-5	DICHLOROPROP	1.9	U	0.88	1.9	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8151A	6/7/2011	3550B	DE160	9	1	1918-00-9	DICAMBA	1.3	U	0.44	1.3	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8151A	6/7/2011	3550B	DE160	9	1	75-99-0	DALAPON	9.9	U	4.8	9.9	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8151A	6/7/2011	3550B	DE160	9	1	88-85-7	DINOSEB	2.6	U	0.88	2.6	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8151A	6/7/2011	3550B	DE160	9	1	93-65-2	MCPP	270	U	82	270	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8151A	6/7/2011	3550B	DE160	9	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.099	0.19	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8151A	6/7/2011	3550B	DE160	9	1	93-76-5	2,4,5-T	0.19	U	0.10	0.19	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8151A	6/7/2011	3550B	DE160	9	1	94-74-6	MCPA	670	U	670	670	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8151A	6/7/2011	3550B	DE160	9	1	94-75-7	2,4-D	3.9	U	1.6	3.9	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8151A	6/7/2011	3550B	DE160	9	1	94-82-6	2,4-DB	1.9	U	1.6	1.9	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8270C	6/6/2011	3550B	DE160	9	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8270C	6/6/2011	3550B	DE160	9	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8270C	6/6/2011	3550B	DE160	9	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8270C	6/6/2011	3550B	DE160	9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8270C	6/6/2011	3550B	DE160	9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-0.0-0.5	5/23/2011	N	0	0.5	ft bgs	SO	5DN		6297559	LL	8270C	6/6/2011	3550B	DE160	9	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6345604.18	1906684.441	-118.714805	34.22954033
SL-018-SA5DN-SS-																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C SIM	6/30/2011	3550B	DE173	9.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C SIM	6/30/2011	3550B	DE173	9.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C SIM	6/30/2011	3550B	DE173	9.7	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C SIM	6/30/2011	3550B	DE173	9.7	1	84-74-2	Di-n-butylphthalate	20	UJ	6.6	20	ug/kg	U	UJ	L	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C SIM	6/30/2011	3550B	DE173	9.7	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C SIM	6/30/2011	3550B	DE173	9.7	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C SIM	6/30/2011	3550B	DE173	9.7	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C SIM	6/30/2011	3550B	DE173	9.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C SIM	6/30/2011	3550B	DE173	9.7	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8270C SIM	6/30/2011	3550B	DE173	9.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8315A	6/13/2011	METHOD	DE173	9.7	1	50-00-0	FORMALDEHYDE	1600	UJ	660	1600	ug/kg	U	UJ	S	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8330A	6/19/2011	8330	DE173	9.7	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8330A	6/19/2011	8330	DE173	9.7	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8330A	6/19/2011	8330	DE173	9.7	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8330A	6/19/2011	8330	DE173	9.7	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8330A	6/19/2011	8330	DE173	9.7	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8330A	6/19/2011	8330	DE173	9.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8330A	6/19/2011	8330	DE173	9.7	1	479-45-8	Tetryl	130	U	66	130	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8330A	6/19/2011	8330	DE173	9.7	1	55-63-0	Nitroglycerin	2600	U	870	2600	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8330A	6/19/2011	8330	DE173	9.7	1	59229-75-1	2,6-Diamino-4-nitrotoluene	260	U	87	260	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8330A	6/19/2011	8330	DE173	9.7	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8330A	6/19/2011	8330	DE173	9.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	87	260	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8330A	6/19/2011	8330	DE173	9.7	1	78-11-5	PETN	2600	U	870	2600	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8330A	6/19/2011	8330	DE173	9.7	1	88-72-2	2-NITROTOLUENE	130	U	87	130	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8330A	6/19/2011	8330	DE173	9.7	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8330A	6/19/2011	8330	DE173	9.7	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8330A	6/19/2011	8330	DE173	9.7	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8330A	6/19/2011	8330	DE173	9.7	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	8330A	6/19/2011	8330	DE173	9.7	1	99-99-0	4-NITROTOLUENE	130	U	87	130	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	9012B	6/9/2011	METHOD	DE173	9.7	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-14.0-15.0	6/3/2011	N	14	15	ft bgs	SO	5DN		6306854	LL	9045M	6/7/2011	Gen Prep	DE173	9.7	1	pH	PH	8.51		0.0100	0.0100	pH unit				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	1625C	6/28/2011	3546	DE173	12.9	1	62-75-9	N-NITROSODIMETHYLAMINE	38.3	U	19.1	38.3	ng/kg		U	B	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	300.0	6/19/2011	METHOD	DE173	12.9	1	14797-55-1	Nitrate-NO3	1.7		0.92	1.7	mg/kg	J			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	300.0	6/19/2011	METHOD	DE173	12.9	1	16984-48-1	FLUORIDE	5.3	J	0.92	1.1	mg/kg		J	Q	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	314.0	6/19/2011	METHOD	DE173	12.9	1	14797-73-4	PERCHLORATE	34.4	U	10.3	34.4	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	6010B	6/14/2011	3050B	DE173	12.9	1	7429-90-5	ALUMINIUM	28200		5.77	23.0	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	6010B	6/14/2011	3050B	DE173	12.9	1	7439-93-2	LITHIUM	27		0.25	2.3	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	6010B	6/14/2011	3050B	DE173	12.9	1	7439-95-4	MAGNESIUM	6780		2.92	11.5	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	6010B	6/14/2011	3050B	DE173	12.9	1	7439-96-5	MANGANESE	351		0.0896	0.574	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	6010B	6/14/2011	3050B	DE173	12.9	1	7440-09-7	POTASSIUM	3260		20.7	57.4	mg/kg				6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	6010B	6/14/2011	3050B	DE173	12.9	1	7440-23-5	SODIUM	449		42.8	115	mg/kg				6345655.934	19		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8082	6/15/2011	3550B	DE173	12.9	1	12672-29	Aroclor 1248	2	UJ	0.38	2.0	ug/kg	U	UJ	C	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8082	6/15/2011	3550B	DE173	12.9	1	12674-11	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8082	6/15/2011	3550B	DE173	12.9	1	37324-23	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8082	6/15/2011	3550B	DE173	12.9	1	53469-21	Aroclor 1242	2	UJ	0.38	2.0	ug/kg	U	UJ	C	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8082	6/15/2011	3550B	DE173	12.9	1	63496-31	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	100-42-5	STYRENE	4.2	U	0.10	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	10061-01	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	10061-02	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	UJ	0.41	8.4	ug/kg	U	UJ	C	6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.10	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	108-90-7	Chlorobenzene	4.2	U	0.11	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.31	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	124-48-1	N-CALCIUM	4.2	U	0.21	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-027-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306853	LL	8260B	6/8/2011	5035	DE173	12.9	0.91	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6345655.934	1906580.05	-118.714631	34.2292545
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	6010B	5/20/2011	3050B	DE153	13.4	1	7440-23-5	SODIUM	771		41.8	112	mg/kg				6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	6010B	5/20/2011	3050B	DE153	13.4	1	7440-24-6	STRONTIUM	48		0.0695	0.561	mg/kg				6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	6010B	5/20/2011	3050B	DE153	13.4	1	7440-31-5	TIN	11.2	U	1.12	11.2	mg/kg	J	U	B	6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	6010B	5/20/2011	3050B	DE153	13.4	1	7440-32-6	TITANIUM	1120		0.426	1.12	mg/kg				6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	6010B	5/20/2011	3050B	DE153	13.4	1	7440-42-8	BORON	21.3		0.998	5.61	mg/kg				6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	6010B	5/20/2011	3050B	DE153	13.4	1	7440-67-7	Zirconium	2.48	J	0.942	5.61	mg/kg	J	J	Z	6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	6010B	5/20/2011	3050B	DE153	13.4	1	7440-70-2	CALCIUM	6100	J	6.87	22.4	mg/kg		J	E	6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	6010B	5/20/2011	3050B	DE153	13.4	1	7723-14-0	PHOSPHORUS	257	J	0.628	11.2	mg/kg		J	Q, E	6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	6020	5/20/2011	3050B	DE153	13.4	2	7782-49-2	SELENIUM	0.055	J	0.0457	0.457	mg/kg	J	J	Z	6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	6020	5/20/2011	3050B	DE153	13.4	2	7439-98-7	MOLYBDENUM	0.127		0.0572	0.114	mg/kg				6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	6020	5/20/2011	3050B	DE153	13.4	2	7440-39-3	BARIUM	137		0.123	0.457	mg/kg				6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	6020	5/20/2011	3050B	DE153	13.4	2	7439-92-1													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	UJ	190	570	ug/kg	U	UJ	L	6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	541-73-1	1,3-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	87-68-3	HEXACHLOROBTADIENE	190	U	76	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C	5/24/2011	3550B	DE153	13.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C SIM	5/21/2011	3550B	DE153	13.4	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C SIM	5/21/2011	3550B	DE153	13.4	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C SIM	5/21/2011	3550B	DE153	13.4	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C SIM	5/21/2011	3550B	DE153	13.4	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C SIM	5/21/2011	3550B	DE153	13.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C SIM	5/21/2011	3550B	DE153	13.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C SIM	5/21/2011	3550B	DE153	13.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C SIM	5/21/2011	3550B	DE153	13.4	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C SIM	5/21/2011	3550B	DE153	13.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C SIM	5/21/2011	3550B	DE153	13.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C SIM	5/21/2011	3550B	DE153	13.4	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C SIM	5/21/2011	3550B	DE153	13.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C SIM	5/21/2011	3550B	DE153	13.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-9.0-10.0	5/17/2011	N	9	10	ft bgs	SO	5DN		6290808	LL	8270C SIM	5/21/2011	3550B																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C	5/28/2011	3550B	DE154	11.5	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	120-12-7	ANTHRACENE	9.4	U	1.9	9.4	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	129-00-0	PYRENE	4.4	J	3.7	9.4	ug/kg	J	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	191-24-2	BENZO(G,H,I)PERYLENE	5.4	J	3.7	9.4	ug/kg	J	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.4	U	3.7	9.4	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	205-99-2	BENZO(B)FLUORANTHENE	7	J	3.7	9.4	ug/kg	J	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	206-44-0	FLUORANTHENE	5.2	J	3.7	9.4	ug/kg	J	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	207-08-9	BENZO(K)FLUORANTHENE	9.4	U	3.7	9.4	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	208-96-8	ACENAPHTHYLENE	9.4	U	1.9	9.4	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	218-01-9	CHRYSENE	5.9	J	1.9	9.4	ug/kg	J	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	50-32-8	BENZO(A)PYRENE	4.6	J	3.7	9.4	ug/kg	J	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.4	U	3.7	9.4	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	56-55-3	BENZO(A)ANTHRACENE	9.4	U	3.7	9.4	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	62-75-9	N-NITROSODIMETHYLAMINE	9.4	U	3.7	9.4	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	83-32-9	ACENAPHTHENE	9.4	U	3.7	9.4	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	85-01-8	PHENANTHRENE	9.4	U	3.7	9.4	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	86-73-7	FLUORENE	9.4	U	3.7	9.4	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	90-12-0	1-METHYLNAPHTHALENE	9.4	U	3.7	9.4	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	91-20-3	NAPHTHALENE	9.4	U	3.7	9.4	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	8270C SIM	5/24/2011	3550B	DE154	11.5	5	91-57-6	2-METHYLNAPHTHALENE	9.4	U	3.7	9.4	ug/kg	U			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291991	LL	9045M	5/23/2011	Gen Prep	DE154	11.5	1	pH	PH	8.07		0.0100	0.0100	pH unit				6345584.022	1906378.885	-118.714865	34.22870033
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	160.3M	5/27/2011	Gen Prep	DE154	13.9	1	MOIST	MOISTURE	13.9		0.50	0.50	%				6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	300.0	5/25/2011	METHOD	DE154	13.9	1	16984-48-	FLUORIDE	2.4	J	0.93	1.2	mg/kg		J	Q	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	314.0	6/12/2011	METHOD	DE154	13.9	1	14797-73-	PERCHLORATE	34.8	U	10.5	34.8	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	6010B	5/26/2011	3050B	DE154	13.9	1	7429-90-5	ALUMINUM	22900		5.67	22.6	mg/kg				6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	6010B	5/26/20																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8081A	5/30/2011	3550B	DE154	13.9	1	76-44-8	HEPTACHLOR	0.19	U	0.070	0.19	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8081A	5/30/2011	3550B	DE154	13.9	1	8001-35-2	TOXAPHENE	7.7	U	2.6	7.7	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8081A	5/30/2011	3550B	DE154	13.9	1	959-98-8	ENDOSULFAN I	0.19	U	0.051	0.19	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8082	5/29/2011	3550B	DE154	13.9	1	11096-82-1	Aroclor 1260	3.9		0.45	2.0	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8082	5/29/2011	3550B	DE154	13.9	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8082	5/29/2011	3550B	DE154	13.9	1	11100-14-1	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8082	5/29/2011	3550B	DE154	13.9	1	11104-28-1	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8082	5/29/2011	3550B	DE154	13.9	1	11126-42-1	Aroclor 5460	8.4		1.2	3.8	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8082	5/29/2011	3550B	DE154	13.9	1	11141-16-1	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8082	5/29/2011	3550B	DE154	13.9	1	12642-23-3	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8082	5/29/2011	3550B	DE154	13.9	1	12672-29-1	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8082	5/29/2011	3550B	DE154	13.9	1	12674-11-1	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8082	5/29/2011	3550B	DE154	13.9	1	37324-23-1	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8082	5/29/2011	3550B	DE154	13.9	1	53469-21-1	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8082	5/29/2011	3550B	DE154	13.9	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8151A	5/24/2011	3550B	DE154	13.9	1	120-36-5	DICHLOROPROP	2	U	0.92	2.0	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8151A	5/24/2011	3550B	DE154	13.9	1	1918-00-9	DICAMBA	1.4	U	0.46	1.4	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8151A	5/24/2011	3550B	DE154	13.9	1	75-99-0	DALAPON	10	U	5.1	10	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8151A	5/24/2011	3550B	DE154	13.9	1	88-85-7	DINOSEB	2.8	U	0.92	2.8	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8151A	5/24/2011	3550B	DE154	13.9	1	93-65-2	MCPP	290	U	86	290	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8151A	5/24/2011	3550B	DE154	13.9	1	93-72-1	2,4,5-TP (Silvex)	0.2	U	0.086	0.20	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8151A	5/24/2011	3550B	DE154	13.9	1	93-76-5	2,4,5-T	0.2	U	0.094	0.20	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8151A	5/24/2011	3550B	DE154	13.9	1	94-74-6	MCPA	290	U	88	290	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8151A	5/24/2011	3550B	DE154	13.9	1	94-75-7	2,4-D	4.1	U	1.4	4.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8151A	5/24/2011	3550B	DE154	13.9	1	94-82-6	2,4-DB	3.4	U	3.4	3.4	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291992	LL	8270C	5/28/2011	3550B	DE154	13.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		62919																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	6010B	5/26/2011	3050B	DE155	14	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg	J	U	B	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	6010B	5/26/2011	3050B	DE155	14	1	7440-32-6	TITANIUM	1190	J	0.429	1.13	mg/kg		J	E	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	6010B	5/26/2011	3050B	DE155	14	1	7440-42-8	BORON	5.64	U	1.00	5.64	mg/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	6010B	5/26/2011	3050B	DE155	14	1	7440-67-7	Zirconium	6.18		0.948	5.64	mg/kg				6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	6010B	5/26/2011	3050B	DE155	14	1	7440-70-2	CALCIUM	7160	J	6.92	22.6	mg/kg		J	E	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	6010B	5/26/2011	3050B	DE155	14	1	7723-14-0	PHOSPHORUS	154	J	0.632	11.3	mg/kg		J	Q	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	6020	5/27/2011	3050B	DE155	14	2	7782-49-2	SELENIUM	0.152	J	0.0447	0.447	mg/kg	J	J	Z	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	6020	5/27/2011	3050B	DE155	14	2	7439-98-7	MOLYBDENUM	0.562	J	0.0559	0.112	mg/kg		J	Q, E	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	6020	6/1/2011	3050B	DE155	14	5	7440-39-3	BARIUM	136	J	0.302	1.12	mg/kg		J	E, A	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	6020	5/27/2011	3050B	DE155	14	2	7440-28-0	THALLIUM	0.33		0.0342	0.114	mg/kg				6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	6020	5/27/2011	3050B	DE155	14	2	7439-92-1	LEAD	14.2	J	0.0116	0.224	mg/kg		J	Q, E, A	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	6020	5/27/2011	3050B	DE155	14	2	7440-02-0	NICKEL	32.2	J	0.112	0.447	mg/kg		J	Q, E, A	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	6020	5/27/2011	3050B	DE155	14	2	7440-22-4	SILVER	0.075	J	0.0134	0.112	mg/kg	J	J	Q, E, Z	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	6020	5/27/2011	3050B	DE155	14	2	7440-36-0	ANTIMONY	0.35	J	0.0671	0.224	mg/kg		J	Q, E	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	6020	5/27/2011	3050B	DE155	14	2	7440-38-2	Arsenic	8.66	J	0.0894	0.447	mg/kg		J	Q, E	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	6020	5/27/2011	3050B	DE155	14	2	7440-41-7	BERYLLIUM	1.37	J	0.0179	0.112	mg/kg		J	Q, E	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	6020	5/27/2011	3050B	DE155	14	2	7440-43-9	CADMIUM	0.232	J	0.0447	0.112	mg/kg		J	E, Q	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	6020	5/27/2011	3050B	DE155	14	2	7440-47-3	CHROMIUM	45.5	J	0.134	0.447	mg/kg		J	Q, E, A	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	6020	5/27/2011	3050B	DE155	14	2	7440-48-4	COBALT	13	J	0.0224	0.112	mg/kg		J	Q, E, A	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	6020	5/27/2011	3050B	DE155	14	2	7440-50-8	COPPER	19.6	J	0.0738	0.447	mg/kg		J	Q, E, A	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	6020	5/27/2011	3050B	DE155	14	2	7440-62-2	VANADIUM	81.8	J	0.0246	0.112	mg/kg		J	Q, E, A	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	6020	5/27/2011	3050B	DE155	14	2	7440-66-6	ZINC	84.8	J	0.626	3.35	mg/kg		J	E	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	7199	5/25/2011	3060A	DE155	14	1	18540-29-3	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	7471A	5/26/2011	METHOD	DE155	14	1	7439-97-6	Mercury	0.11	U	0.0031	0.110	mg/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8082	5/31/2011	3550B	DE155	14	1	11096-82-4	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8082	5/31/2011	3550B	DE155	14	1	11097-69-4	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8082	5/31/2011	3550B	DE155	14	1	11100-14-1	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8082	5/31/2011	3550B	DE155	14	1	11104-28-4	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8082	5/31/2011	3550B	DE155	14	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8082	5/31/2011	3550B	DE155	14	1	11141-16-4	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8082	5/31/2011	3550B	DE155	14	1	12642-23-4	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8082	5/31/2011	3550B	DE155	14	1	12672-29-4	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8082	5/31/2011	3550B	DE155	14	1	12674-11-4	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8082	5/31/2011	3550B	DE155	14	1	37324-23-4	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8082	5/31/2011	3550B	DE155	14	1	53469-21-4	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8082	5/31/2011	3550B	DE155	14	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8260B	5/24/2011	5035	DE155	14	0.83	100-41-4	ETHYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8260B	5/24/2011	5035	DE155	14	0.83	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8260B	5/24/2011	5035	DE155	14	0.83	10061-01-4	CIS-1,3-DICHLOROPROPENE	3.9	U	0.15	3.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8260B	5/24/2011	5035	DE155	14	0.83	10061-02-4	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8260B	5/24/2011	5035	DE155	14	0.83	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg	U						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8260B	5/24/2011	5035	DE155	14	0.83	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8260B	5/24/2011	5035	DE155	14	0.83	79-34-5	1,1,2,2-Tetrachloroethane	3.9	U	0.22	3.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8260B	5/24/2011	5035	DE155	14	0.83	79-38-9	Chlorotrifluoroethylene	4.8	U	0.48	4.8	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292030	LL	8260B	5/24/2011	5035	DE155	14	0.83	87-61-6	1,2,3-Trichlorobenzene	3.9	U	0.13	3.9	ug/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8270C SIM	5/25/2011	3550B	DE155	12	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8330A	5/27/2011	8330	DE155	12	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	45	140	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8330A	5/27/2011	8330	DE155	12	1	121-14-2	2,4-DINITROTOLUENE	140	U	45	140	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8330A	5/27/2011	8330	DE155	12	1	121-82-4	RDX	140	U	57	140	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8330A	5/27/2011	8330	DE155	12	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8330A	5/27/2011	8330	DE155	12	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8330A	5/27/2011	8330	DE155	12	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8330A	5/27/2011	8330	DE155	12	1	479-45-8	Teteryl	140	U	70	140	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8330A	5/27/2011	8330	DE155	12	1	55-63-0	Nitroglycerin	2700	U	910	2700	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8330A	5/27/2011	8330	DE155	12	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	R	91	270	ug/kg	U	R	L, E	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8330A	5/27/2011	8330	DE155	12	1	606-20-2	2,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8330A	5/27/2011	8330	DE155	12	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	R	91	270	ug/kg	U	R	L, E	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8330A	5/27/2011	8330	DE155	12	1	78-11-5	PETN	2700	U	910	2700	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8330A	5/27/2011	8330	DE155	12	1	88-72-2	2-NITROTOLUENE	140	U	91	140	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8330A	5/27/2011	8330	DE155	12	1	98-95-3	NITROBENZENE	140	U	45	140	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8330A	5/27/2011	8330	DE155	12	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8330A	5/27/2011	8330	DE155	12	1	99-35-4	1,3,5-Trinitrobenzene	140	U	45	140	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8330A	5/27/2011	8330	DE155	12	1	99-65-0	1,3-DINITROBENZENE	140	U	45	140	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	8330A	5/27/2011	8330	DE155	12	1	99-99-0	4-NITROTOLUENE	140	U	91	140	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292034	LL	9045M	5/24/2011	Gen Prep	DE155	12	1	pH	PH	8.38		0.0100	0.0100	pH unit				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	160.3M	6/9/2011	Gen Prep	DE155	14.2	1	MOIST	MOISTURE	14.2		0.50	0.50	%				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	300.0	5/26/2011	METHOD	DE155	14.2	1	16984-48-1	FLUORIDE	12.9		0.93	1.2	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	314.0	6/3/2011	METHOD	DE155	14.2	1	14797-73-1	PERCHLORATE	35	U	10.5	35.0	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	6010B	5/27/2011	3050B	DE155	14.2	2	7440-70-2	CALCIUM	78700	J	14.3	46.6	mg/kg		J	E	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	6010B	5/26/2011	3050B	DE155	14.2	1	7429-90-5	ALUMINUM	23300		5.86	23.3	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	6010B	5/26/2011	3050B	DE155	14.2	1	7439-89-6	IRON	25300		5.49	23.3	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	6010B	5/26/2011	3050B	DE155	14.2	1	7439-93-2	LITHIUM	24.2		0.26	2.3	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	6010B	5/26/2011	3050B	DE155	14.2	1	7439-95-0	MAGNESIUM	6480		2.96	11.7	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	6010B	5/26/2011	3050B	DE155	14.2	1	7439-96-5	MANGANESE	252		0.0909	0.583	mg/kg				6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	6010B	5/26/2011	3050B	DE155	14.2	1	7440-09-7	POTASSIUM	3620	J	21.0	58.3	mg/kg		J	Q	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	36	J	19	380	ug/kg	J	J	Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	380	1200	ug/kg	U	UJ	L	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	UJ	190	580	ug/kg	U	UJ	L	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	87-68-3	HEXACHLOROBTADIENE	190	U	77	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C	5/24/2011	3550B	DE155	14.2	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C SIM	5/25/2011	3550B	DE155	14.2	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C SIM	5/25/2011	3550B	DE155	14.2	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292035	LL	8270C SIM	5/25/2011	3550B	DE155	14.2	1														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	6020	5/27/2011	3050B	DE156	16.2	2	7440-48-4	COBALT	9.13	J	0.0229	0.115	mg/kg		J	Q, E, A	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	6020	5/27/2011	3050B	DE156	16.2	2	7440-50-8	COPPER	23.4	J	0.0757	0.459	mg/kg		J	Q, E, A	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	6020	5/27/2011	3050B	DE156	16.2	2	7440-62-2	VANADIUM	66.6	J	0.0252	0.115	mg/kg		J	Q, E, A	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	6020	5/27/2011	3050B	DE156	16.2	2	7440-66-6	ZINC	96.8	J	0.643	3.44	mg/kg		J	E	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	6020	5/27/2011	3050B	DE156	16.2	2	7782-49-2	SELENIUM	0.459	U	0.0459	0.459	mg/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	6020	5/27/2011	3050B	DE156	16.2	2	7439-98-7	MOLYBDENUM	0.248	J	0.0574	0.115	mg/kg		J	Q, E	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	6020	6/1/2011	3050B	DE156	16.2	10	7440-39-3	BARIUM	715	J	0.620	2.29	mg/kg		J	E, A	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	6020	6/6/2011	3050B	DE156	16.2	2	7440-28-0	THALLIUM	0.321		0.0348	0.116	mg/kg				6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	7199	5/25/2011	3060A	DE156	16.2	1	18540-29-1	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	7471A	5/26/2011	METHOD	DE156	16.2	1	7439-97-6	Mercury	0.0199	J	0.0033	0.117	mg/kg	J	J	Z	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	80158	5/25/2011	3550B	DE156	16.2	1	84-15-1	O-TERPHENYL	4.2	U	1.8	4.2	mg/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	80158	5/25/2011	3550B	DE156	16.2	1	92-06-8	m-Terphenyl	4.2	U	1.8	4.2	mg/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	80158	5/25/2011	3550B	DE156	16.2	1	92-94-4	p-Terphenyl	4.2	U	1.8	4.2	mg/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	80158	5/21/2011	METHOD	DE156	16.2	1	64-17-5	ETHANOL	600	U	120	600	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	80158	5/21/2011	METHOD	DE156	16.2	1	67-56-1	METHANOL	600	U	120	600	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	80158	5/21/2011	METHOD	DE156	16.2	1	67-63-0	Isopropanol	600	U	120	600	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8015M	5/24/2011	METHOD	DE156	16.2	1	107-21-1	ETHYLENE GLYCOL	12	U	6.0	12	mg/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8015M	5/24/2011	METHOD	DE156	16.2	1	111-46-6	DIETHYLENE GLYCOL	12	U	6.0	12	mg/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8015M	5/24/2011	METHOD	DE156	16.2	1	57-55-6	Propylene glycol	12	U	6.0	12	mg/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8015M	5/30/2011	3550B	DE156	16.2	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.48	1.4	mg/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8015M	5/30/2011	3550B	DE156	16.2	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.48	1.4	mg/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8015M	5/30/2011	3550B	DE156	16.2	1	PHCC21C3	EFH (C21-C30)	1.4	U	0.48	1.4	mg/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8015M	5/30/2011	3550B	DE156	16.2	1	PHCC30C4	EFH (C30-C40)	0.76	J	0.48	1.4	mg/kg	J	J	Z	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8015M	5/30/2011	3550B	DE156	16.2	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.48	1.4	mg/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8015M	5/23/2011	5035	DE156	16.2	22.64	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8082	5/31/2011	3550B	DE156	16.2	1	11096-82-1	Aroclor 1260	2	U	0.47	2.0	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8082	5/31/2011	3550B	DE156	16.2	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8082	5/31/2011	3550B	DE156	16.2	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8082	5/31/2011	3550B	DE156	16.2	1	11104-28-4	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8082	5/31/2011	3550B	DE156	16.2	1	11126-42-1	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8082	5/31/2011	3550B	DE156	16.2	1	11141-16-4	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8082	5/31/2011	3550B	DE156	16.2	1	12642-23-4	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8082	5/31/2011	3550B	DE156	16.2	1	12672-29-4	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8082	5/31/2011	3550B	DE156	16.2	1	12674-11-4	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8082	5/31/2011	3550B	DE156	16.2	1	37324-23-4	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8082	5/31/2011	3550B	DE156	16.2	1	53469-21-4	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8082	5/31/2011	3550B	DE156	16.2	1	63496-31-4	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8260B	5/24/2011	5035	DE156	16.2	1.1	100-41-4	ETHYLBENZENE	5.2	U	0.08	5.2	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8260B	5/24/2011	5035	DE156	16.2	1.1	100-42-5	STYRENE	5.2	U	0.13	5.2	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8260B	5/24/2011	5035	DE156	16.2	1.1	10061-01-1	CIS-1,3-DICHLOROPROPENE	5.2	U	0.21	5.2	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8260B	5/24/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8330A	5/25/2011	8330	DE156	12.7	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8330A	5/25/2011	8330	DE156	12.7	1	121-114-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8330A	5/25/2011	8330	DE156	12.7	1	121-82-4	RDX	130	U	56	130	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8330A	5/25/2011	8330	DE156	12.7	1	19406-51-1	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8330A	5/25/2011	8330	DE156	12.7	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8330A	5/25/2011	8330	DE156	12.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8330A	5/25/2011	8330	DE156	12.7	1	479-45-8	Tetryl	130	U	69	130	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8330A	5/25/2011	8330	DE156	12.7	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8330A	5/25/2011	8330	DE156	12.7	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	U	90	270	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8330A	5/25/2011	8330	DE156	12.7	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8330A	5/25/2011	8330	DE156	12.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	90	270	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293424	LL	8330A	5/25/2011	8330	DE156	12.7	1	78-11-5	PETN	2700	U	900	2700	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8330A	5/25/2011	8330	DE156	14.4	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8330A	5/25/2011	8330	DE156	14.4	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8330A	5/25/2011	8330	DE156	14.4	1	99-99-0	4-NITROTOLUENE	130	U	87	130	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	9012B	5/25/2011	METHOD	DE156	14.4	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	9045M	5/24/2011	Gen Prep	DE156	14.4	1	pH	PH	8.57		0.0100	0.0100	pH unit				6346028.091	1906622.898	-118.713401	34.2293795
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	160.3M	6/12/2011	Gen Prep	DE156	10.9	1	MOIST	MOISTURE	10.9		0.50	0.50	%				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	300.0	5/26/2011	METHOD	DE156	10.9	1	16984-48-1	FLUORIDE	29.6	J	0.90	1.1	mg/kg		J	Q	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	314.0	6/3/2011	METHOD	DE156	10.9	1	14797-73-3	PERCHLORATE	33.7	U	10.1	33.7	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	6010B	5/26/2011	3050B	DE156	10.9	1	7429-90-5	ALUMINUM	29300		5.53	22.0	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	6010B	5/26/2011	3050B	DE156	10.9	1	7439-93-2	LITHIUM	28.1		0.24	2.2	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	6010B	5/26/2011	3050B	DE156	10.9	1	7439-95-4	MAGNESIUM	7550		2.79	11.0	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	6010B	5/26/2011	3050B	DE156	10.9	1	7439-96-5	MANGANESE	368		0.0858	0.550	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	6010B	5/26/2011	3050B	DE156	10.9	1	7440-09-7	POTASSIUM	3330	J	19.8	55.0	mg/kg		J	Q	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	6010B	5/26/2011	3050B	DE156	10.9	1	7440-23-5	SODIUM	697		41.0	110	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	6010B	5/26/2011	3050B	DE156	10.9	1	7440-24-6	STRONTIUM	44.3		0.0682	0.550	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	6010B	5/26/2011	3050B	DE156	10.9	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg	J	U	B	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	6010B	5/26/2011	3050B	DE156	10.9	1	7440-32-6	TITANIUM	1310	J	0.418	1.10	mg/kg	J	J	E	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	6010B	5/26/2011	3050B	DE156	10.9	1	7440-42-8	BORON	1.47	J	0.979	5.50	mg/kg	J	J	Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	6010B	5/26/2011	3050B	DE156	10.9	1	7440-67-7	Zirconium	7.78		0.924	5.50	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	6010B	5/26/2011	3050B	DE156	10.9	1	7440-70-2	CALCIUM	7440	J	6.75	22.0	mg/kg		J	E	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	6010B	5/26/2011	3050B	DE156	10.9	1	7723-14-0	PHOSPHORUS	297	J	0.616	11.0	mg/kg	J	J	Q	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	6010B	5/27/2011	3050B	DE156	10.9	2	7439-89-6	IRON	31900		10.4	44.0	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	6020	5/27/2011	3050B	DE156	10.9	2	7439-92-1	LEAD	17.8	J	0.0114	0.220	mg/kg	J	J	Q, E, A	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	6020	5/27/2011	3050B	DE156	10.9	2	7440-02-0	NICKEL	32.5	J	0.110	0.440	mg/kg	J	J	Q, E, A	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	6020	5/27/2011	3050B	DE156	10.9	2	7440-22-4	SILVER	0.0693	J	0.0132	0.110	mg/kg	J	J	Q, E, Z	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	6020	5/27/2011	3050B	DE156	10.9	2	7440-36-0	ANTIMONY	0.295	J	0.0660	0.220	mg/kg	J	J	Q, E	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	6020	5/27/2011	3050B	DE156	10.9	2	7440-38-2	Arsenic	9.14	J	0.0880	0.440	mg/kg	J	J	Q, E	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	6020	5/27/2011	3050B	DE156	10.9	2	7440-41-7	BERYLLIUM	1.22	J	0.0176	0.110	mg/kg	J	J	Q, E	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	6020	5/27/2011	3050B	DE156	10.9	2	7440-43-9	CADMIUM	0.471	J	0.0440	0.110	mg/kg	J						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	591-78-6	2-HEXANONE	8.2	U	1.6	8.2	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	67-64-1	ACETONE	9.4		6.8	8.2	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	71-55-6	1,1,1-Trichloroethane	4.1	U	0.20	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	74-95-3	DIBROMOMETHANE	4.1	U	0.25	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	75-09-2	METHYLENE CHLORIDE	4.1	U	0.25	4.1	ug/kg	J	U	B, F	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	UJ	0.51	5.1	ug/kg	U	UJ	L	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	78-87-5	1,2-Dichloropropane	4.1	U	0.17	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	78-93-3	2-BUTANONE (MEK)	8.2	U	1.2	8.2	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	79-00-5	1,1,2-Trichloroethane	4.1	U	0.28	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.23	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.14	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	95-50-1	1,2-Dichlorobenzene	4.1	U	0.09	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	95-63-6	1,2,4-Trimethylbenzene	4.1	U	0.41	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	96-12-8	1,2-Dibromo-3-Chloropropane	4.1	U	0.71	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	96-18-4	1,2,3-Trichloropropane	4.1	U	0.34	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8260B	5/24/2011	5035	DE156	10.9	0.91	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	6020	5/27/2011	3050B	DE156	8.4	2	7439-98-7	MOLYBDENUM	0.505	J	0.0540	0.108	mg/kg	J	Q, E	6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	6020	5/27/2011	3050B	DE156	8.4	2	7440-39-3	BARIUM	159	J	0.117	0.432	mg/kg	J	E, A	6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	6020	6/6/2011	3050B	DE156	8.4	2	7440-28-0	THALLIUM	0.283		0.0324	0.108	mg/kg			6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	7199	5/25/2011	3060A	DE156	8.4	1	18540-29-4	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	7471A	5/26/2011	METHOD	DE156	8.4	1	7439-97-6	Mercury	0.0102	J	0.0029	0.102	mg/kg	J	J	Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8082	6/1/2011	3550B	DE156	8.4	1	11096-82-1	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8082	6/1/2011	3550B	DE156	8.4	1	11097-69-4	Aroclor 1254	0.42	J	0.36	1.9	ug/kg	J	J	Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8082	6/1/2011	3550B	DE156	8.4	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8082	6/1/2011	3550B	DE156	8.4	1	11104-28-4	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8082	6/1/2011	3550B	DE156	8.4	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8082	6/1/2011	3550B	DE156	8.4	1	11141-16-4	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8082	6/1/2011	3550B	DE156	8.4	1	12642-23-4	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8082	6/1/2011	3550B	DE156	8.4	1	12672-29-4	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8082	6/1/2011	3550B	DE156	8.4	1	12674-11-4	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8082	6/1/2011	3550B	DE156	8.4	1	37324-23-4	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8082	6/1/2011	3550B	DE156	8.4	1	53469-21-4	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8082	6/1/2011	3550B	DE156	8.4	1	63496-31-4	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	100-41-4	ETHYLBENZENE	4.3	U	0.07	4.3	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	100-42-5	STYRENE	4.3	U	0.11	4.3	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	10061-01-1	CIS-1,3-DICHLOROPROPENE	4.3	U	0.17	4.3	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	10061-02-4	TRANS-1,3-DICHLOROPROPENE	4.3	U	0.18	4.3	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	103-65-1	N-PROPYLBENZENE	4.3	U	0.08	4.3	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	104-51-8	N-BUTYLBENZENE	4.3	U	0.13	4.3	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	106-43-4	4-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	106-46-7	1,4-DICHLOROBENZENE	4.3	U	0.17	4.3	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	106-93-4	1,2-Dibromoethane (EDB)	4.3	U	0.18	4.3	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	107-06-2	1,2-Dichloroethane	4.3	U	0.16	4.3	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.7	U	0.42	8.7	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	108-67-8	1,3,5-Trimethylbenzene	4.3	U	0.11	4.3	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	108-86-1	BROMOBENZENE	4.3	U	0.14	4.3	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	108-88-3	TOLUENE	4.3	U	0.09	4.3	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	108-90-7	Chlorobenzene	4.3	U	0.12	4.3	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	110-75-8	2-CHLOROETHYL VINYL ETHER	4.3	U	0.33	4.3	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	120-82-1	1,2,4-Trichlorobenzene	4.3	U	0.20	4.3	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	124-48-1	DIBROMOCHLOROMETHANE	4.3	U	0.22	4.3	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	127-18-4	TETRACHLOROETHENE	4.3	U	0.22	4.3	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	135-98-8	SEC-BUTYLBENZENE	4.3	U	0.07	4.3	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	142-28-9	1,3-DICHLOROPROPANE	4.3	U	0.09	4.3	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	156-59-2	CIS-1,2-DICHLOROETHENE	4.3	U	0.21	4.3	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	156-60-5	TRANS-1,2-DICHLOROETHENE	4.3	U	0.13	4.3	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8260B	5/24/2011	5035	DE156	8.4	0.99	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.3	U	0.23	4.3								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	360	1100	ug/kg	U	UJ	L	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	UJ	180	540	ug/kg	U	UJ	L	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6010B	5/30/2011	3050B	DE157	10.3	1	7723-14-0	PHOSPHORUS	543	J	0.618	11.0	mg/kg		J	Q	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6020	5/26/2011	3050B	DE157	10.3	2	7440-41-7	BERYLLIUM	0.441		0.0175	0.109	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6020	5/24/2011	3050B	DE157	10.3	2	7782-49-2	SELENIUM	0.159	J	0.0437	0.437	mg/kg	J	J	Q, Z	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6020	5/24/2011	3050B	DE157	10.3	2	7439-98-7	MOLYBDENUM	1.07	J	0.0546	0.109	mg/kg		J	E, Q	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6020	5/24/2011	3050B	DE157	10.3	2	7440-39-3	BARIUM	137	J	0.118	0.437	mg/kg		J	E, A	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6020	6/3/2011	3050B	DE157	10.3	2	7440-28-0	THALLIUM	0.39	J	0.0325	0.108	mg/kg		J	Q	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6020	5/24/2011	3050B	DE157	10.3	2	7439-92-1	LEAD	28.7	J	0.0114	0.219	mg/kg		J	A	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6020	5/24/2011	3050B	DE157	10.3	2	7440-02-0	NICKEL	19	J	0.109	0.437	mg/kg		J	E, Q, A	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6020	5/24/2011	3050B	DE157	10.3	2	7440-22-4	SILVER	0.226	J	0.0131	0.109	mg/kg		J	Q	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6020	5/24/2011	3050B	DE157	10.3	2	7440-36-0	ANTIMONY	0.277	J	0.0656	0.219	mg/kg		J	Q	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6020	5/24/2011	3050B	DE157	10.3	2	7440-38-2	Arsenic	5.58	J	0.0874	0.437	mg/kg		J	E, A	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6020	5/24/2011	3050B	DE157	10.3	2	7440-43-9	CADMIUM	0.646	J	0.0437	0.109	mg/kg		J	Q	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6020	5/24/2011	3050B	DE157	10.3	2	7440-47-3	CHROMIUM	28.6	J	0.131	0.437	mg/kg		J	E	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6020	5/24/2011	3050B	DE157	10.3	2	7440-48-4	COBALT	9.83	J	0.0219	0.109	mg/kg		J	E, Q, A	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6020	5/24/2011	3050B	DE157	10.3	2	7440-50-8	COPPER	24.5	J	0.0721	0.437	mg/kg		J	E, Q, A	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6020	5/24/2011	3050B	DE157	10.3	2	7440-62-2	VANADIUM	56.6	J	0.0240	0.109	mg/kg		J	E	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6020	5/24/2011	3050B	DE157	10.3	2	7440-66-6	ZINC	118	J	0.612	3.28	mg/kg		J	E, A	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	7199	5/26/2011	3060A	DE157	10.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	7471A	5/24/2011	METHOD	DE157	10.3	1	7439-97-6	Mercury	0.0411	J	0.0031	0.107	mg/kg	J	J	Z	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg	U	UJ	L	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	8270C	5/29/2011	3550B	DE157	10.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0																											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	92-87-7	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C	6/30/2011	3550B	DE182	13.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C SIM	7/4/2011	3550B	DE182	13.4	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8270C SIM	7/4/2011	3550B																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	6020	6/20/2011	3050B	DE182	11.8	2	7440-41-7	BERYLLIUM	0.59		0.0181	0.113	mg/kg				6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	6020	6/20/2011	3050B	DE182	11.8	2	7440-43-9	CADMIUM	0.0805	J	0.0499	0.113	mg/kg	J	J	Z	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	6020	6/20/2011	3050B	DE182	11.8	2	7440-47-3	CHROMIUM	20.9	J	0.136	0.454	mg/kg		J	A	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	6020	6/20/2011	3050B	DE182	11.8	2	7440-48-4	COBALT	6.36	J	0.0227	0.113	mg/kg		J	A	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	6020	6/20/2011	3050B	DE182	11.8	2	7440-50-8	COPPER	6.98	J	0.0907	0.454	mg/kg		J	Q, A	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	6020	6/20/2011	3050B	DE182	11.8	2	7440-62-2	VANADIUM	34.8	J	0.0249	0.113	mg/kg		J	A	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	6020	6/20/2011	3050B	DE182	11.8	2	7440-66-6	ZINC	38.3	J	0.635	3.40	mg/kg		J	E, A	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	7199	7/7/2011	3060A	DE182	11.8	1	18540-29-1	HEXAVALENT CHROMIUM	0.39	J	0.23	1.1	mg/kg	J	J	Z	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	7471A	6/21/2011	METHOD	DE182	11.8	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg	J	U	B	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8082	6/24/2011	3550B	DE182	11.8	1	11096-82-2	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8082	6/24/2011	3550B	DE182	11.8	1	11097-69-4	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8082	6/24/2011	3550B	DE182	11.8	1	11100-14-1	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8082	6/24/2011	3550B	DE182	11.8	1	11104-28-1	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8082	6/24/2011	3550B	DE182	11.8	1	11126-42-1	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8082	6/24/2011	3550B	DE182	11.8	1	11141-16-1	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8082	6/24/2011	3550B	DE182	11.8	1	12642-23-1	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8082	6/24/2011	3550B	DE182	11.8	1	12872-29-1	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8082	6/24/2011	3550B	DE182	11.8	1	12874-11-1	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8082	6/24/2011	3550B	DE182	11.8	1	37324-23-1	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8082	6/24/2011	3550B	DE182	11.8	1	53469-21-1	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8082	6/24/2011	3550B	DE182	11.8	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C	6/30/2011	3550B	DE182	11.8	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C	6/30/2011	3550B	DE182	11.8	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C	6/30/2011	3550B	DE182	11.8	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C	6/30/2011	3550B	DE182	11.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C	6/30/2011	3550B	DE182	11.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C	6/30/2011	3550B	DE182	11.8	1	106-44-1	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C	6/30/2011	3550B	DE182	11.8	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C	6/30/2011	3550B	DE182	11.8	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292043	LL	16138	6/4/2011	METHOD	DX085	14	1	51207-31	2,3,7,8-TCDF	1.15	U	0.0167	1.15	ng/kg	U			6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292043	LL	16138	6/4/2011	METHOD	DX085	14	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.77	U	0.00942	5.77	ng/kg	JB	U	B, Z	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292043	LL	16138	6/4/2011	METHOD	DX085	14	1	57117-31	2,3,4,7,8-PECDF	5.77	U	0.0101	5.77	ng/kg	JB	U	B, Z	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292043	LL	16138	6/4/2011	METHOD	DX085	14	1	57117-41	1,2,3,7,8-PECDF	5.77	U	0.0105	5.77	ng/kg	JBQ	U	B, Z	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292043	LL	16138	6/4/2011	METHOD	DX085	14	1	57117-44	1,2,3,6,7,8-HXCDF	5.77	U	0.0124	5.77	ng/kg	JBQ	U	B, Z	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292043	LL	16138	6/4/2011	METHOD	DX085	14	1	57653-85	1,2,3,6,7,8-HXCDD	5.77	U	0.0167	5.77	ng/kg	JBQ	U	B, Z	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292043	LL	16138	6/4/2011	METHOD	DX085	14	1	60851-34	2,3,4,6,7,8-HXCDF	5.77	U	0.0122	5.77	ng/kg	JB	U	B, Z	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292043	LL	16138	6/4/2011	METHOD	DX085	14	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.77	U	0.00674	5.77	ng/kg	JB	U	B, Z	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292043	LL	16138	6/4/2011	METHOD	DX085	14	1	70648-26	1,2,3,4,7,8-HXCDF	5.77	U	0.0137	5.77	ng/kg	JBQ	U	B, Z	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292043	LL	16138	6/4/2011	METHOD	DX085	14	1	72918-21	1,2,3,7,8,9-HXCDF	5.77	U	0.0151	5.77	ng/kg	JB	U	B, Z	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292044	LL	16138	6/4/2011	METHOD	DX085	12.5	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0257	1.14	ng/kg	JB	U	B, Z	6346004.295	1906726.968	-1	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-070-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292046	LL	1613B	6/4/2011	METHOD	DX085	13.3	1	72918-21	1,2,3,7,8,9-HXCDF	5.74	U	0.0176	5.74	ng/kg	JB	U	B, Z	6346082.375	1906725.868	-118.713224	34.2296635
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292047	LL	1613B	6/4/2011	METHOD	DX085	12	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0413	1.12	ng/kg	U			6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292047	LL	1613B	6/4/2011	METHOD	DX085	12	1	19408-74	1,2,3,7,8,9-HXCDD	5.59	U	0.0340	5.59	ng/kg	JB	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292047	LL	1613B	6/4/2011	METHOD	DX085	12	1	3268-87-9	OCDD	11.2	U	0.0285	11.2	ng/kg	JB	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292047	LL	1613B	6/4/2011	METHOD	DX085	12	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.59	U	0.0316	5.59	ng/kg	JBQ	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292047	LL	1613B	6/4/2011	METHOD	DX085	12	1	39001-02	OCDF	11.2	U	0.0513	11.2	ng/kg	JBQ	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292047	LL	1613B	6/4/2011	METHOD	DX085	12	1	39227-28	1,2,3,4,7,8-HxCDD	5.59	U	0.0322	5.59	ng/kg	JBQ	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292047	LL	1613B	6/4/2011	METHOD	DX085	12	1	40321-76	1,2,3,7,8-PECDD	5.59	U	0.0373	5.59	ng/kg	JB	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292047	LL	1613B	6/4/2011	METHOD	DX085	12	1	51207-31	2,3,7,8-TCDF	1.12	U	0.0381	1.12	ng/kg	JBQ	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292047	LL	1613B	6/4/2011	METHOD	DX085	12	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.59	U	0.0268	5.59	ng/kg	JB	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292047	LL	1613B	6/4/2011	METHOD	DX085	12	1	57117-31	2,3,4,7,8-PECDF	5.59	U	0.0219	5.59	ng/kg	JBQ	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292047	LL	1613B	6/4/2011	METHOD	DX085	12	1	57117-41	1,2,3,7,8-PECDF	5.59	U	0.0214	5.59	ng/kg	JBQ	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292047	LL	1613B	6/4/2011	METHOD	DX085	12	1	57117-44	1,2,3,6,7,8-HXCDF	5.59	U	0.0205	5.59	ng/kg	JB	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292047	LL	1613B	6/4/2011	METHOD	DX085	12	1	57653-85	1,2,3,6,7,8-HXCDD	5.59	U	0.0345	5.59	ng/kg	JB	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292047	LL	1613B	6/4/2011	METHOD	DX085	12	1	60851-34	2,3,4,6,7,8-HXCDF	5.59	U	0.0227	5.59	ng/kg	JB	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292047	LL	1613B	6/4/2011	METHOD	DX085	12	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.59	U	0.0136	5.59	ng/kg	JB	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292047	LL	1613B	6/4/2011	METHOD	DX085	12	1	70648-26	1,2,3,4,7,8-HXCDF	5.59	U	0.0267	5.59	ng/kg	JB	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314508	LL	1613B	6/28/2011	METHOD	DX102	10.8	1	57117-31	2,3,4,7,8-PECDF	5.61	U	0.00830	5.61	ng/kg	JBQ	U	B	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314508	LL	1613B	6/28/2011	METHOD	DX102	10.8	1	57117-41	1,2,3,7,8-PECDF	5.61	U	0.00841	5.61	ng/kg	JBQ	U	B	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314508	LL	1613B	6/28/2011	METHOD	DX102	10.8	1	57117-44	1,2,3,6,7,8-HXCDF	5.61	U	0.0112	5.61	ng/kg	JB	U	B	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314508	LL	1613B	6/28/2011	METHOD	DX102	10.8	1	57653-85	1,2,3,6,7,8-HXCDD	5.61	U	0.0272	5.61	ng/kg	JB	U	B	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314508	LL	1613B	6/28/2011	METHOD	DX102	10.8	1	60851-34	2,3,4,6,7,8-HXCDD	5.61	U	0.0118	5.61	ng/kg	JBQ	U	B	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314508	LL	1613B	6/28/2011	METHOD	DX102	10.8	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.61	U	0.0123	5.61	ng/kg	JBQ	U	B	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314508	LL	1613B	6/28/2011	METHOD	DX102	10.8	1	70648-26	1,2,3,4,7,8-HXCDF	5.61	U	0.0126	5.61	ng/kg	JBQ	U	B	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314508	LL	1613B	6/28/2011	METHOD	DX102	10.8	1	72918-21	1,2,3,7,8,9-HXCDF	5.61	U	0.0139	5.61	ng/kg	JB	U	B	6345784.216	1906454.615	-118.714204	34.22891233
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314510	LL	160.3M	6/17/2011	Gen Prep	DX102	17.5	1	MOIST	MOISTURE	17.5		0.50	0.50	%				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314510	LL	1613B	6/28/2011	METHOD	DX102	17.5	1	1746-01-6	2,3,7,8-TCDD	1.21	U	0.0213	1.21	ng/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314510	LL	1613B	6/28/2011	METHOD	DX102	17.5	1	19408-74	1,2,3,7,8,9-HXCDD	6.05	U	0.0216	6.05	ng/kg	JB	U	B	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314510	LL	1613B	6/28/2011	METHOD	DX102	17.5	1	3268-87-9	OCDD	45.5		0.0288	12.1	ng/kg	B			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314510	LL	1613B	6/28/2011	METHOD	DX102	17.5	1	35822-46	1,2,3,4,6,7,8-HPCDD	6.05	U	0.0252	6.05	ng/kg	JB	U	B	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314510	LL	1613B	6/28/2011	METHOD	DX102	17.5	1	39001-02	OCDF	12.1	U	0.0227	12.1	ng/kg	JB	U	B	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314510	LL	1613B	6/28/2011	METHOD	DX102	17.5	1	39227-28	1,2,3,4,7,8-HxCDD	6.05	U	0.0222	6.05	ng/kg	JB	U	B	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314510	LL	1613B	6/28/2011	METHOD	DX102	17.5	1	40321-76	1,2,3,7,8-PECDD	6.05	U	0.0205	6.05	ng/kg	JBQ	U	B	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314510	LL	1613B	6/28/2011	METHOD	DX102	17.5	1	51207-31	2,3,7,8-TCDF	1.21	U	0.0200	1.21	ng/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314510	LL	1613B	6/28/2011	METHOD	DX102	17.5	1	55673-89	1,2,3,4,7,8,9-HPCDF	6.05	U	0.0149	6.05	ng/kg	JBQ	U	B	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314510	LL	1613B	6/28/2011	METHOD	DX102	17.5	1	57117-31	2,3,4,7,8-PECDF	6.05	U	0.00945	6.05	ng/kg	JB	U	B	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314510	LL	1613B	6/28/2011	METHOD	DX102	17.5	1	57117-41	1,2,3,7,8-PECDF	6.05	U	0.00945	6.05	ng/kg	JBQ	U	B	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314510	LL	1613B	6/28/2011	METHOD	DX102	17.5	1	57117-44	1,2,3,6,7,8-HXCDF	6.05	U	0.00921	6.05	ng/kg	JB	U	B	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314510	LL	1613B	6/28/2011	METHOD	DX102	17.5	1	57653-85	1,2,3,6,7,8-HXCDD	6.05	U	0.0223	6.05	ng/kg	JB	U	B	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314510	LL	1613B	6/28/2011	METHOD	DX102	17.5	1	60851-34	2,3,4,6,7,8-HXCDF	6.05	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318863	LL	1613B	6/29/2011	METHOD	DX102	11.8	1	57117-44-	1,2,3,6,7,8-HXCDF	5.66	U	0.0220	5.66	ng/kg	JBQ	U	B	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318863	LL	1613B	6/29/2011	METHOD	DX102	11.8	1	57653-85-	1,2,3,6,7,8-HXCDD	5.66	U	0.0341	5.66	ng/kg	JBQ	U	B	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318863	LL	1613B	6/29/2011	METHOD	DX102	11.8	1	60851-34-	2,3,4,6,7,8-HXCDF	5.66	U	0.0248	5.66	ng/kg	JBQ	U	B	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318863	LL	1613B	6/29/2011	METHOD	DX102	11.8	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.66	U	0.0137	5.66	ng/kg	JB	U	B	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318863	LL	1613B	6/29/2011	METHOD	DX102	11.8	1	70648-26-	1,2,3,4,7,8-HXCDF	5.66	U	0.0245	5.66	ng/kg	JB	U	B	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318863	LL	1613B	6/29/2011	METHOD	DX102	11.8	1	72918-21-	1,2,3,7,8,9-HXCDF	5.66	U	0.0260	5.66	ng/kg	JBQ	U	B	6345586.945	1906315.359	-118.714853	34.22852583
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	DE158	13.6	0.93	96-12-8	1,2-Dibromo-3-Chloropropane	4.3	U	0.75	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067	
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	96-18-4	1,2,3-Trichloropropane	4.3	U	0.36	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	98-06-6	TERT-BUTYLBENZENE	4.3	U	0.17	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	98-82-8	ISOPROPYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	99-87-6	P-ISOPROPYLTOLUENE	4.3	U	0.12	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B SIM	5/24/2011	5035	DE158	13.6	21.59	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	27	J	19	380	ug/kg	J		L, Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	380	1100	ug/kg	U	UJ	L	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	541-73-1	1,3-DICHLOROENZENE	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8270C	6/1/2011	3550B	DE158	13.6	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		629																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8330A	6/2/2011	8330	DE158	13.6	1	2691-41-0	HMX	340	UJ	110	340	ug/kg	U	UJ	L	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8330A	6/2/2011	8330	DE158	13.6	1	35572-78-1	2-AMINO-4,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8330A	6/2/2011	8330	DE158	13.6	1	479-45-8	Tetryl	140	U	69	140	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8330A	6/2/2011	8330	DE158	13.6	1	55-63-0	Nitroglycerin	2700	UJ	910	2700	ug/kg	U	UJ	L	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8330A	6/2/2011	8330	DE158	13.6	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	U	91	270	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8330A	6/2/2011	8330	DE158	13.6	1	606-20-2	2,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8330A	6/2/2011	8330	DE158	13.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	91	270	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8330A	6/2/2011	8330	DE158	13.6	1	78-11-5	PETN	2700	U	910	2700	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8330A	6/2/2011	8330	DE158	13.6	1	88-72-2	2-NITROTOLUENE	140	U	91	140	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8330A	6/2/2011	8330	DE158	13.6	1	98-95-3	NITROBENZENE	140	U	45	140	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8330A	6/2/2011	8330	DE158	13.6	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8330A	6/2/2011	8330	DE158	13.6	1	99-35-4	1,3,5-Trinitrobenzene	140	U	45	140	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8330A	6/2/2011	8330	DE158	13.6	1	99-65-0	1,3-DINITROBENZENE	140	U	45	140	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8330A	6/2/2011	8330	DE158	13.6	1	99-99-0	4-NITROTOLUENE	140	U	91	140	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	9012B	5/27/2011	METHOD	DE158	13.6	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	9045M	5/25/2011	Gen Prep	DE158	13.6	1	pH	PH	8.05		0.0100	0.0100	pH unit				6346055.67	1906448.441	-118.713306	34.22890067
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	1625C	6/6/2011	3546	DE158	12.5	1	62-75-9	N-NITROSODIMETHYLAMINE	37.8	U	18.9	37.8	ng/kg	J	U	B	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	300.0	5/31/2011	METHOD	DE158	12.5	1	14797-55-1	Nitrate-NO3	1.5	J	0.91	1.7	mg/kg	J	J	Q, Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	300.0	5/31/2011	METHOD	DE158	12.5	1	16984-48-1	FLUORIDE	5.1	J	0.91	1.1	mg/kg		J	Q	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	314.0	6/4/2011	METHOD	DE158	12.5	1	14797-73-3	PERCHLORATE	34.3	U	10.3	34.3	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	6010B	6/2/2011	3050B	DE158	12.5	5	7439-89-6	IRON	31200		25.9	110	mg/kg				6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	6010B	6/2/2011	3050B	DE158	12.5	1	7439-95-4	MAGNESIUM	6840		2.79	11.0	mg/kg				6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	6010B	6/2/2011	3050B	DE158	12.5	1	7440-09-7	POTASSIUM	3150	J	19.8	54.9	mg/kg		J	Q	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	6010B	6/2/2011	3050B	DE158	12.5	1	7440-23-5	SODIUM	351		41.0	110	mg/kg				6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	6010B	6/2/2011	3050B	DE158	12.5	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg	J	U	B	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	6010B	6/2/2011	3050B	DE158	12.5	1	7440-70-2	CALCIUM	20100		6.74	22.0	mg/kg				6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	6010B	6/6/2011	3050B	DE158	12.5	1	7440-32-6	TITANIUM	1040		0.418	1.10	mg/kg				6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	6010B	6/1/2011	3050B	DE158	12.5	1	7429-90-5	ALUMINUM	25700		5.53	22.0	mg/kg				6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	6010B	6/1/2011	3050B	DE158	12.5	1	7439-93-2	LITHIUM	24.6		0.24	2.2	mg/kg				6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	6010B	6/1/2011	3050B	DE158	12.5	1	7439-96-5	MANGANESE	436		0.0857	0.549	mg/kg				6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	6010B	6/1/2011	3050B	DE158	12.5	1	7440-24-6	STRONTIUM	45.1		0.0681	0.549	mg/kg				6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	6010B	6/1/2011	3050B	DE158	12.5	1	7440-42-8	BORON	15.7		0.978	5.49	mg/kg				6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	6010B	6/1/2011	3050B	DE158	12.5	1	7440-67-7	Zirconium	2.62	J	0.923	5.49	mg/kg	J	J	Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	6010B	6/1/2011	3050B	DE158	12.5	1	7723-14-0	PHOSPHORUS	347		0.615	11.0	mg/kg				6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	6020	6/6/2011	3050B	DE158	12.5	2	7782-49-2	SELENIUM	0.0959	J	0.0444	0.444	mg/kg	J	J	Q, Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	6020	6/6/2011	3050B	DE158	12.5	2	7439-98-7	MOLYBDENUM	0.489	J	0.0555	0.111	mg/kg		J	Q	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	6020	6/6/2011	3050B	DE158	12.5	5	7440-39-3	BARIUM	161		0.300	1.11	mg/kg				6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	6020	6/6/2011	3050B	DE158	12.5	2	7439-92-1	LEAD	13.6	J	0.0115	0.222	mg/kg		J	A	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	6020	6/6/2011	3050B	DE158	12.5	2	7440-02-0	NICKEL	28.7	J	0.111	0.444	mg/kg		J	Q, A	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	6020	6/6/2011	3050B	DE158	12.5	2	7440-22-4	SILVER	0.0801	J	0.0133	0.111	mg/kg	J	J	Q, Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	6020	6/6/2011	3050B	DE158	12.5	2	7440-28-0	THALLIUM	0.475	J	0.0333	0.111	mg/kg		J	Q	6346026.885	1906481.339	-118.713402	34

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C SIM	6/30/2011	3550B	DE173	10.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C SIM	6/30/2011	3550B	DE173	10.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C SIM	6/30/2011	3550B	DE173	10.4	1	206-44-0	FLUORANTHENE	1.8	UJ	0.74	1.8	ug/kg	U	UJ	L	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C SIM	6/30/2011	3550B	DE173	10.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C SIM	6/30/2011	3550B	DE173	10.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C SIM	6/30/2011	3550B	DE173	10.4	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C SIM	6/30/2011	3550B	DE173	10.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C SIM	6/30/2011	3550B	DE173	10.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C SIM	6/30/2011	3550B	DE173	10.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C SIM	6/30/2011	3550B	DE173	10.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C SIM	6/30/2011	3550B	DE173	10.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C SIM	6/30/2011	3550B	DE173	10.4	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C SIM	6/30/2011	3550B	DE173	10.4	1	84-74-2	Di-n-butylphthalate	20	UJ	6.7	20	ug/kg	U	UJ	L	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C SIM	6/30/2011	3550B	DE173	10.4	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C SIM	6/30/2011	3550B	DE173	10.4	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C SIM	6/30/2011	3550B	DE173	10.4	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C SIM	6/30/2011	3550B	DE173	10.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C SIM	6/30/2011	3550B	DE173	10.4	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C SIM	6/30/2011	3550B	DE173	10.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	9045M	6/7/2011	Gen Prep	DE173	10.4	1	pH	PH	8.3		0.0100	0.0100	pH unit				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	300.0	6/19/2011	METHOD	DE173	12.9	1	16984-48-1	FLUORIDE	6.2	J	0.92	1.1	mg/kg		J	Q	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	314.0	6/27/2011	METHOD	DE173	12.9	1	14797-73-1	PERCHLORATE	34.4	U	10.3	34.4	ug/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	6010B	6/14/2011	3050B	DE173	12.9	1	7429-90-5	ALUMINUM	29100		5.66	22.5	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	6010B	6/14/2011	3050B	DE173	12.9	1	7439-93-2	LITHIUM	26.2		0.25	2.3	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	6010B	6/14/2011	3050B	DE173	12.9	1	7439-95-4	MAGNESIUM	6970		2.86	11.3	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	6010B	6/14/2011	3050B	DE173	12.9	1	7439-96-5	MANGANESE	301		0.0878	0.563	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	6010B	6/14/2011	3050B	DE173	12.9	1	7440-09-7	POTASSIUM	3230		20.3	56.3	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	6010B	6/14/2011	3050B	DE173	12.9	1	7440-23-5	SODIUM	735		42.0	113	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	6010B	6/14/2011	3050B	DE173	12.9	1	7440-24-6	STRONTIUM	52.4		0.0698	0.563	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	6010B	6/14/2011	3050B	DE173	12.9	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg	J	U	B	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	6010B	6/14/2011	3050B	DE173	12.9	1	7440-32-6	TITANIUM	958		0.428	1.13	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	6010B	6/14/2011	3050B	DE173	12.9	1	7440-67-7	Zirconium	5.78		0.945	5.63	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	6010B	6/14/2011	3050B	DE173	12.9	1	7440-70-2	CALCIUM	10200		6.90	22.5	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	6010B	6/14/2011	3050B	DE173	12.9	1	7723-14-0	PHOSPHORUS	157		0.630	11.3	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	6010B	6/15/2011	3050B	DE173	12.9	5	7439-89-6	IRON	30700		14.7	113	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	6010B	6/15/2011	3050B	DE173	12.9	5	7440-42-8	BORON	10.4	J	2.03	28.1	mg/kg	J	J	Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	6020	6/16/2011	3050B	DE173	12.9	2	7439-92-1	LEAD	7.47	J	0.0114	0.223	mg/kg		J	E, Q	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	6020	6/16/2011	3050B	DE173	12.9	2	7440-02-0	NICKEL	15.5	J	0.111	0.446	mg/kg		J	Q, A	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	6020	6/16/2011	3050B	DE173	12.9	2	7440-22-4	SILVER	0.173	J	0.0158	0.111	mg/kg		J	Q	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	6020	6/16/2011	3050B	DE173	12.9	2	7440-28-0	THALLIUM	0.325	J	0.0334	0.111	mg/kg		J	Q	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	6020	6/16/2011	3050B	DE173	12.9	2	7440-36-0	ANTIMONY												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	60108	5/26/2011	3050B	DE156	9.5	1	7439-95-4	MAGNESIUM	4900		2.72	10.7	mg/kg				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	60108	5/26/2011	3050B	DE156	9.5	1	7439-96-5	MANGANESE	247		0.0837	0.536	mg/kg				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	60108	5/26/2011	3050B	DE156	9.5	1	7440-09-7	POTASSIUM	2220	J	19.3	53.6	mg/kg		J	Q	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	60108	5/26/2011	3050B	DE156	9.5	1	7440-23-5	SODIUM	499		40.0	107	mg/kg				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	60108	5/26/2011	3050B	DE156	9.5	1	7440-24-6	STRONTIUM	30		0.0665	0.536	mg/kg				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	60108	5/26/2011	3050B	DE156	9.5	1	7440-31-5	TIN	10.7	U	1.07	10.7	mg/kg	J	U	B	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	60108	5/26/2011	3050B	DE156	9.5	1	7440-32-6	TITANIUM	1210	J	0.408	1.07	mg/kg		J	E	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	60108	5/26/2011	3050B	DE156	9.5	1	7440-42-8	BORON	5.36	U	0.955	5.36	mg/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	60108	5/26/2011	3050B	DE156	9.5	1	7440-67-7	Zirconium	5.01	J	0.901	5.36	mg/kg	J	J	Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	60108	5/26/2011	3050B	DE156	9.5	1	7440-70-2	CALCIUM	14400	J	6.58	21.5	mg/kg		J	E	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	60108	5/26/2011	3050B	DE156	9.5	1	7723-14-0	PHOSPHORUS	320	J	0.601	10.7	mg/kg		J	Q	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	6020	5/27/2011	3050B	DE156	9.5	2	7439-92-1	LEAD	7.77	J	0.0113	0.217	mg/kg		J	Q, E, A	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	6020	5/27/2011	3050B	DE156	9.5	2	7440-02-0	NICKEL	17.8	J	0.108	0.433	mg/kg		J	Q, E, A	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	6020	5/27/2011	3050B	DE156	9.5	2	7440-22-4	SILVER	0.045	J	0.0130	0.108	mg/kg	J	J	Q, E, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	6020	5/27/2011	3050B	DE156	9.5	2	7440-36-0	ANTIMONY	0.207	J	0.0650	0.217	mg/kg	J	J	Q, E, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	6020	5/27/2011	3050B	DE156	9.5	2	7440-38-2	Arsenic	6.17	J	0.0867	0.433	mg/kg		J	Q, E	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	6020	5/27/2011	3050B	DE156	9.5	2	7440-41-7	BERYLLIUM	1.06	J	0.0173	0.108	mg/kg		J	Q, E	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	6020	5/27/2011	3050B	DE156	9.5	2	7440-43-9	CADMIUM	0.137	J	0.0433	0.108	mg/kg		J	E, Q	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	6020	5/27/2011	3050B	DE156	9.5	2	7440-47-3	CHROMIUM	31.3	J	0.130	0.433	mg/kg		J	Q, E, A	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	6020	5/27/2011	3050B	DE156	9.5	2	7440-48-4	COBALT	7	J	0.0217	0.108	mg/kg		J	Q, E, A	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	6020	5/27/2011	3050B	DE156	9.5	2	7440-50-8	COPPER	15.7	J	0.0715	0.433	mg/kg		J	Q, E, A	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	6020	5/27/2011	3050B	DE156	9.5	2	7440-62-2	VANADIUM	52.4	J	0.0238	0.108	mg/kg		J	Q, E, A	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	6020	5/27/2011	3050B	DE156	9.5	2	7440-66-6	ZINC	61.1	J	0.607	3.25	mg/kg		J	E	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	6020	5/27/2011	3050B	DE156	9.5	2	7782-49-2	SELENIUM	0.433	U	0.0433	0.433	mg/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	6020	5/27/2011	3050B	DE156	9.5	2	7439-98-7	MOLYBDENUM	0.268	J	0.0542	0.108	mg/kg		J	Q, E	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	6020	5/27/2011	3050B	DE156	9.5	2	7440-39-3	BARIUM	113	J	0.117	0.433	mg/kg		J	E, A	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	6020	6/6/2011	3050B	DE156	9.5	2	7440-28-0	THALLIUM	0.256		0.0316	0.105	mg/kg				6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	7199	5/25/2011	3060A	DE156	9.5	1	18540-29-X	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	7471A	5/26/2011	METHOD	DE156	9.5	1	7439-97-6	Mercury	0.108	U	0.0031	0.108	mg/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8082	6/1/2011	3550B	DE156	9.5	1	11096-82-	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8082	6/1/2011	3550B	DE156	9.5	1	11097-69-	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8082	6/1/2011	3550B	DE156	9.5	1	11100-14-	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8082	6/1/2011	3550B	DE156	9.5	1	11104-28-	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8082	6/1/2011	3550B	DE156	9.5	1	11126-42-	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8082	6/1/2011	3550B	DE156	9.5	1	11141-16-	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8082	6/1/2011	3550B	DE156	9.5	1	12642-23-	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8082	6/1/2011	3550B	DE156	9.5	1	12672-29-	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8082	6/1/2011	3550B	DE156	9.5	1	12674-11-	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8082	6/1/2011	3550B	DE156	9.5	1	37324-23-	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8082	6/1/2011	3550B	DE156	9.5	1	53469-21-	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8082	6/1/2011	3550B	DE156	9.5	1														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8270C SIM	5/26/2011	3550B	DE156	9.5	1	91-57-2	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8330A	5/25/2011	8330	DE156	9.5	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8330A	5/25/2011	8330	DE156	9.5	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8330A	5/25/2011	8330	DE156	9.5	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8330A	5/25/2011	8330	DE156	9.5	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8330A	5/25/2011	8330	DE156	9.5	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8330A	5/25/2011	8330	DE156	9.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8330A	5/25/2011	8330	DE156	9.5	1	479-45-8	Tetryl	130	U	66	130	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8330A	5/25/2011	8330	DE156	9.5	1	55-63-0	Nitroglycerin	2600	U	870	2600	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8330A	5/25/2011	8330	DE156	9.5	1	59229-75-1	2,6-Diamino-4-nitrotoluene	260	U	87	260	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8330A	5/25/2011	8330	DE156	9.5	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8330A	5/25/2011	8330	DE156	9.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	87	260	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8330A	5/25/2011	8330	DE156	9.5	1	78-11-5	PETN	2600	U	870	2600	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8330A	5/25/2011	8330	DE156	9.5	1	88-72-2	2-NITROTOLUENE	130	U	87	130	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8330A	5/25/2011	8330	DE156	9.5	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8330A	5/25/2011	8330	DE156	9.5	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8330A	5/25/2011	8330	DE156	9.5	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293431	LL	8330A	5/25/2011	8330	DE156	9.5	1	99-65-0	1,3-DINITROBENZENE	130											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	360	1100	ug/kg	U	UJ	L	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C	5/29/2011	3550B	DE157	8.5	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C SIM	5/25/2011	3550B	DE157	8.5	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C SIM	5/25/2011	3550B	DE157	8.5	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C SIM	5/25/2011	3550B	DE157	8.5	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C SIM	5/25/2011	3550B	DE157	8.5	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C SIM	5/25/2011	3550B	DE157	8.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8270C SIM	5/25/2011	3550B	DE157	8.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6010B	5/30/2011	3050B	DE157	10.3	1	7440-24-6	STRONTIUM	38.8		0.0684	0.552	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6010B	5/30/2011	3050B	DE157	10.3	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg	J	U	B	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6010B	5/30/2011	3050B	DE157	10.3	1	7440-32-6	TITANIUM	1210		0.419	1.10	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6010B	5/30/2011	3050B	DE157	10.3	1	7440-42-8	BORON	10.8		0.982	5.52	mg/kg				6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6010B	5/30/2011	3050B	DE157	10.3	1	7440-67-7	Zirconium	3.27	J	0.927	5.52	mg/kg	J	J	Z	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293464	LL	6010B	5/30/2011	3050B	DE157	10.3	1	7440-70-2	CALCIUM	7230	J	6.77	22.1	mg/kg		J	E	6345802.219	1906471.227	-118.714145	34.22895833
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	87-68-3	HEXACHLOROBTADIENE	180	U	72	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C SIM	6/3/2011	3550B	DE163	7.4	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	57	J	32	97	ug/kg	J	J	Z	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C SIM	6/3/2011	3550B	DE163	7.4	5	120-12-7	ANTHRACENE	2	J	1.8	9.0	ug/kg	J	J	Z	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C SIM	6/3/2011	3550B	DE163	7.4	5	129-00-0	PYRENE	20		3.6	9.0	ug/kg				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C SIM	6/3/2011	3550B	DE163	7.4	5	191-24-2	BENZO(G,H,I)PERYLENE	13		3.6	9.0	ug/kg				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C SIM	6/3/2011	3550B	DE163	7.4	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.1	J	3.6	9.0	ug/kg			Z	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C SIM	6/3/2011	3550B	DE163	7.4	5	205-99-2	BIS(2-B)FLUORANTHENE	45	J	3.6	9.0	ug/kg		J	L	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C SIM	6/3/2011	3550B	DE163	7.4	5	206-44-0	FLUORANTHENE	21		3.6	9.0	ug/kg				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C SIM	6/3/2011	3550B	DE163	7.4	5	207-08-9	BENZO(K)FLUORANTHENE	27	J	3.6	9.0	ug/kg		J	L	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C SIM	6/3/2011	3550B	DE163	7.4	5	208-96-8	ACENAPHTHYLENE	9	U	1.8	9.0	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C SIM	6/3/2011	3550B	DE163	7.4	5	218-01-9	CHRYSENE	21		1.8	9.0	ug/kg				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C SIM	6/3/2011	3550B	DE163	7.4	5	50-32-8	BENZO(A)PYRENE	31	J	3.6	9.0	ug/kg		J	L	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C SIM	6/3/2011	3550B	DE163	7.4	5	53-70-3	DIBENZO(A,H)ANTHRACENE	3.7	J	3.6	9.0	ug/kg	J	J	Z	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C SIM	6/3/2011	3550B	DE163	7.4	5	56-55-3	BENZO(A)ANTHRACENE	14		3.6	9.0	ug/kg				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C SIM	6/3/2011	3550B	DE163	7.4	5	62-75-9	N-NITROSODIMETHYLAMINE	9	U	3.6	9.0	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C SIM	6/3/2011	3550B	DE163	7.4	5	83-32-9	ACENAPHTHENE	9	U	3.6	9.0	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C SIM	6/3/2011	3550B	DE163	7.4	5	85-01-8	PHENANTHRENE	9.3		3.6	9.0	ug/kg				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C SIM	6/3/2011	3550B	DE163	7.4	5	86-73-7	FLUORENE	9	U	3.6	9.0	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C SIM	6/3/2011	3550B	DE163	7.4	5	90-12-0	1-METHYLNAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C SIM	6/3/2011	3550B	DE163	7.4	5	91-20-3	NAPHTHALENE	9	U	3.6									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8082	6/24/2011	3550B	DE182	13.4	1	63496-31-	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	100-41-4	ETHYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	100-42-5	STYRENE	3.7	U	0.09	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	10061-01-	CIS-1,3-DICHLOROPROPENE	3.7	U	0.15	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	10061-02-	TRANS-1,3-DICHLOROPROPENE	3.7	U	0.16	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	103-65-1	N-PROPYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	104-51-8	N-BUTYLBENZENE	3.7	U	0.11	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	106-43-4	4-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	106-46-7	1,4-DICHLOROBENZENE	3.7	U	0.15	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	106-93-4	1,2-Dibromomethane (EDB)	3.7	U	0.16	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	107-06-2	1,2-Dichloroethane	3.7	U	0.14	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.4	U	0.36	7.4	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	108-67-8	1,3,5-Trimethylbenzene	3.7	U	0.09	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	108-86-1	BROMOBENZENE	3.7	U	0.12	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	108-88-3	TOLUENE	0.08	J	0.07	3.7	ug/kg	J	J	Z	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	108-90-7	Chlorobenzene	3.7	U	0.10	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	110-75-8	2-CHLOROETHYL VINYL ETHER	3.7	U	0.28	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	120-82-1	1,2,4-Trichlorobenzene	3.7	U	0.17	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	124-48-1	DIBROMOCHLOROMETHANE	3.7	U	0.18	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	127-18-4	TETRACHLOROETHENE	3.7	U	0.18	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	135-98-8	SEC-BUTYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	142-28-9	1,3-DICHLOROPROPANE	3.7	U	0.07	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	156-59-2	CIS-1,2-DICHLOROETHENE	3.7	U	0.18	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	156-60-5	TRANS-1,2-DICHLOROETHENE	3.7	U	0.11	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.7	U	0.19	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	179601-23	m,p-Xylene	3.7	U	0.16	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	541-73-1	1,3-DICHLOROBENZENE	3.7	U	0.11	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	56-23-5	CARBON TETRACHLORIDE	3.7	U	0.13	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	563-58-6	1,1-Dichloropropene	3.7	U	0.12	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	591-78-6	2-HEXANONE	7.4	U	1.5	7.4	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	594-20-2	2,2-DICHLOROPROPANE	3.7	U	0.16	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	630-20-6	1,1,1,2-Tetrachloroethane	3.7	U	0.10	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	67-64-1	ACETONE	7.4	U	6.2	7.4	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	67-66-3	CHLOROFORM	3.7	U	0.11	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	71-43-2	BENZENE	3.7	U	0.09	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	71-55-6	1,1,1-Trichloroethane	3.7	U	0.18	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	74-83-9	BROMOMETHANE	3.7	U	0.23	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	74-87-3	CHLOROMETHANE	3.7	U	0.30	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	74-95-3	DIBROMOMETHANE	3.7	U	0.22	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	74-97-5	BROMOCHLOROMETHANE	3.7	U	0.30	3.7	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318822	LL	8260B	6/20/2011		DE182	13.4	0.8	75-00-3	Chloroethane	3.7	U	0.12	3.7	ug/kg	U			6345586.945	1906315.		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292018	LL	16138	5/28/2011	METHOD	DX084	11.8	1	70648-26	1,2,3,4,7,8-HXCDF	5.57	U	0.0705	5.57	ng/kg	JBQ	U	B, Z	6345687.562	1906351.886	-118.714521	34.22862817
SL-059-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292018	LL	16138	5/28/2011	METHOD	DX084	11.8	1	72918-21	1,2,3,7,8,9-HXCDF	0.499	J	0.0265	5.57	ng/kg	JBQ	J	Z	6345687.562	1906351.886	-118.714521	34.22862817
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292019	LL	16138	6/6/2011	METHOD	DX084	13.4	1	51207-31	2,3,7,8-TCDF	0.865	J	0.0476	1.15	ng/kg	JB	J	Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292019	LL	16138	5/28/2011	METHOD	DX084	13.4	1	1746-01-6	2,3,7,8-TCDD	1.48		0.0438	1.15	ng/kg				6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292019	LL	16138	5/28/2011	METHOD	DX084	13.4	1	19408-74	1,2,3,7,8,9-HXCDD	15.8		0.0858	5.77	ng/kg	B			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292019	LL	16138	5/28/2011	METHOD	DX084	13.4	1	3268-87-9	OCDD	7850	J	0.293	11.5	ng/kg	EB	J	* #	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292019	LL	16138	5/28/2011	METHOD	DX084	13.4	1	35822-46	1,2,3,4,6,7,8-HPCDD	501		0.259	5.77	ng/kg	B			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292019	LL	16138	5/28/2011	METHOD	DX084	13.4	1	39001-02	OCDF	124		0.0600	11.5	ng/kg	B			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292019	LL	16138	5/28/2011	METHOD	DX084	13.4	1	39227-28	1,2,3,4,7,8-HxCDD	7.08		0.0904	5.77	ng/kg	B			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292019	LL	16138	5/28/2011	METHOD	DX084	13.4	1	40321-76	1,2,3,7,8-PECDD	4.2	J	0.0793	5.77	ng/kg	JB	J	Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292019	LL	16138	5/28/2011	METHOD	DX084	13.4	1	51207-31	2,3,7,8-TCDF	1.33		0.167	1.15	ng/kg	B		Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292019	LL	16138	5/28/2011	METHOD	DX084	13.4	1	55673-89	1,2,3,4,7,8,9-HPCDF	2.93	J	0.0800	5.77	ng/kg	JB	J	Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292019	LL	16138	5/28/2011	METHOD	DX084	13.4	1	57117-31	2,3,4,7,8-PECDF	2.24	J	0.0824	5.77	ng/kg	JB	J	Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292019	LL	16138	5/28/2011	METHOD	DX084	13.4	1	57117-41	1,2,3,7,8-PECDF	1.07	J	0.0918	5.77	ng/kg	JB	J	Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292019	LL	16138	5/28/2011	METHOD	DX084	13.4	1	57117-44	1,2,3,6,7,8-HXCDF	2.17	J	0.111	5.77	ng/kg	JB	J	Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292019	LL	16138	5/28/2011	METHOD	DX084	13.4	1	57653-85	1,2,3,6,7,8-HXCDD	19.3		0.0965	5.77	ng/kg	B			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292019	LL	16138	5/28/2011	METHOD	DX084	13.4	1	60851-34	2,3,4,6,7,8-HXCDF	2.23	J	0.0576	5.77	ng/kg	JB	J	Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292019	LL	16138	5/28/2011	METHOD	DX084	13.4	1	67562-39	1,2,3,4,6,7,8-HPCDF	38		0.106	5.77	ng/kg	B			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292019	LL	16138	5/28/2011	METHOD	DX084	13.4	1	70648-26	1,2,3,4,7,8-HXCDF	3.6	J	0.124	5.77	ng/kg	JB	J	Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292019	LL	16138	5/28/2011	METHOD	DX084	13.4	1	72918-21	1,2,3,7,8,9-HXCDF	1.68	J	0.0674	5.77	ng/kg	JB	J	Z	6346055.67	1906448.441	-118.713306	34.22890067
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292020	LL	16138	6/4/2011	METHOD	DX084	11.5	1	1746-01-6	2,3,7,8-TCDD	0.375	J	0.0220	1.13	ng/kg	JB	J	Z	6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292020	LL	16138	6/4/2011	METHOD	DX084	11.5	1	19408-74	1,2,3,7,8,9-HXCDD	11.5		0.0679	5.64	ng/kg	B			6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292020	LL	16138	6/4/2011	METHOD	DX084	11.5	1	3268-87-9	OCDD	5070	J	0.172	11.3	ng/kg	EB	J	* #	6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292020	LL	16138	6/4/2011	METHOD	DX084	11.5	1	35822-46	1,2,3,4,6,7,8-HPCDD	364		0.198	5.64	ng/kg	B			6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292020	LL	16138	6/4/2011	METHOD	DX084	11.5	1	39001-02	OCDF	106		0.0367	11.3	ng/kg	B			6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292020	LL	16138	6/4/2011	METHOD	DX084	11.5	1	39227-28	1,2,3,4,7,8-HxCDD	5.19	J	0.0676	5.64	ng/kg	JB	J	Z	6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292020	LL	16138	6/4/2011	METHOD	DX084	11.5	1	40321-76	1,2,3,7,8-PECDD	3.09	J	0.0789	5.64	ng/kg	JB	J	Z	6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292020	LL	16138	6/4/2011	METHOD	DX084	11.5	1	51207-31	2,3,7,8-TCDF	0.623	J	0.0967	1.13	ng/kg	JBQ	J	Z	6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292020	LL	16138	6/4/2011	METHOD	DX084	11.5	1	55673-89	1,2,3,4,7,8,9-HPCDF	4.05	J	0.0682	5.64	ng/kg	JB	J	Z	6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292020	LL	16138	6/4/2011	METHOD	DX084	11.5	1	57117-31	2,3,4,7,8-PECDF	1.04	J	0.0419	5.64	ng/kg	JB	J	Z	6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292020	LL	16138	6/4/2011	METHOD	DX084	11.5	1	57117-41	1,2,3,7,8-PECDF	0.603	J	0.0426	5.64	ng/kg	JB	J	Z	6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292020	LL	16138	6/4/2011	METHOD	DX084	11.5	1	57117-44	1,2,3,6,7,8-HXCDF	2.78	J	0.0551	5.64	ng/kg	JB	J	Z	6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292020	LL	16138	6/4/2011	METHOD	DX084	11.5	1	57653-85	1,2,3,6,7,8-HXCDD	15		0.0705	5.64	ng/kg	B			6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292020	LL	16138	6/4/2011	METHOD	DX084	11.5	1	60851-34	2,3,4,6,7,8-HXCDF	3.11	J	0.0539	5.64	ng/kg	JB	J	Z	6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292020	LL	16138	6/4/2011	METHOD	DX084	11.5	1	67562-39	1,2,3,4,6,7,8-HPCDF	44.8		0.0556	5.64	ng/kg	B			6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292020	LL	16138	6/4/2011	METHOD	DX084	11.5	1	70648-26	1,2,3,4,7,8-HXCDF	2.49	J	0.0628	5.64	ng/kg	JB	J	Z	6346026.885	1906481.339	-118.713402	34.22899005
SL-065-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292020	LL	16138	6/4/2011	METHOD	DX084	11.5	1	72918-21	1,2,3,7,8,9-HXCDF	2.03	J	0.0631	5.64	ng/kg	JB	J	Z	6346026.885	1906481.339	-118.713402	34.22899005
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292043	LL	16138	6/4/2011	METHOD	DX085	14	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0167	1.15	ng/kg	JB	U	B, Z	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292043	LL	16138	6/4/2011	METHOD	DX085	14	1	19408-74	1,2,3,7,8,9-HXCDD	5.77	U	0.0156	5.77	ng/kg	JB	U	B, Z	6346004.295	1906726.968	-118.713482	34.229665
SL-069-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292043	LL	16138	6/4/2011	METHOD	DX085	14	1	3268-87-9	OCDD	11.5	U	0.0136									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306879	LL	1613B	6/21/2011	METHOD	DX098	10.4	1	60851-34	2,3,4,6,7,8-HXCDF	5.38	U	0.0112	5.38	ng/kg	JBQ	U	B	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306879	LL	1613B	6/21/2011	METHOD	DX098	10.4	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.38	U	0.00759	5.38	ng/kg	JBQ	U	B	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306879	LL	1613B	6/21/2011	METHOD	DX098	10.4	1	70648-26	1,2,3,4,7,8-HXCDF	5.38	U	0.0125	5.38	ng/kg	JBQ	U	B	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306879	LL	1613B	6/21/2011	METHOD	DX098	10.4	1	72918-21	1,2,3,7,8,9-HXCDF	0.352	J	0.0128	5.38	ng/kg	JB	J	Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306880	LL	160.3M	6/15/2011	Gen Prep	DX098	12.9	1	MOIST	MOISTURE	12.9		0.50	0.50	%				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306880	LL	1613B	6/22/2011	METHOD	DX098	12.9	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0186	1.11	ng/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306880	LL	1613B	6/22/2011	METHOD	DX098	12.9	1	19408-74	1,2,3,7,8,9-HXCDD	5.53	U	0.0140	5.53	ng/kg	JB	U	B	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306880	LL	1613B	6/22/2011	METHOD	DX098	12.9	1	3268-87-9	OCDD	11.1	U	0.0365	11.1	ng/kg	JB	U	B	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306880	LL	1613B	6/22/2011	METHOD	DX098	12.9	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.53	U	0.0268	5.53	ng/kg	JB	U	B	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306880	LL	1613B	6/22/2011	METHOD	DX098	12.9	1	39001-02	OCDF	11.1	U	0.0255	11.1	ng/kg	JBQ	U	B	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306880	LL	1613B	6/22/2011	METHOD	DX098	12.9	1	39227-28	1,2,3,4,7,8-HxCDD	5.53	U	0.0149	5.53	ng/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306880	LL	1613B	6/22/2011	METHOD	DX098	12.9	1	40321-76	1,2,3,7,8-PECDD	5.53	U	0.0162	5.53	ng/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306880	LL	1613B	6/22/2011	METHOD	DX098	12.9	1	51207-31	2,3,7,8-TCDF	1.11	U	0.0150	1.11	ng/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306880	LL	1613B	6/22/2011	METHOD	DX098	12.9	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.53	U	0.0121	5.53	ng/kg	JBQ	U	B	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306880	LL	1613B	6/22/2011	METHOD	DX098	12.9	1	57117-31	2,3,4,7,8-PECDF	5.53	U	0.00838	5.53	ng/kg	JBQ	U	B	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306880	LL	1613B	6/22/2011	METHOD	DX098	12.9	1	57117-41	1,2,3,7,8-PECDF	5.53	U	0.00850	5.53	ng/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306880	LL	1613B	6/22/2011	METHOD	DX098	12.9	1	57117-44	1,2,3,6,7,8-HXCDF	5.53	U	0.00884	5.53	ng/kg	JB	U	B	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306880	LL	1613B	6/22/2011	METHOD	DX098	12.9	1	57653-85	1,2,3,6,7,8-HXCDD	5.53	U	0.0152	5.53	ng/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306880	LL	1613B	6/22/2011	METHOD	DX098	12.9	1	60851-34	2,3,4,6,7,8-HXCDF	5.53	U	0.00781	5.53	ng/kg	JBQ	U	B	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306880	LL	1613B	6/22/2011	METHOD	DX098	12.9	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.53	U	0.00861	5.53	ng/kg	JBQ	U	B	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306880	LL	1613B	6/22/2011	METHOD	DX098	12.9	1	70648-26	1,2,3,4,7,8-HXCDF	5.53	U	0.0103	5.53	ng/kg	JB	U	B	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306880	LL	1613B	6/22/2011	METHOD	DX098	12.9	1	72918-21	1,2,3,7,8,9-HXCDF	5.53	U	0.00941	5.53	ng/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314508	LL	160.3M	6/29/2011	Gen Prep	DX102	10.8	1	MOIST	MOISTURE	10.8		0.50	0.50	%				6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314508	LL	1613B	6/28/2011	METHOD	DX102	10.8	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0168	1.12	ng/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314508	LL	1613B	6/28/2011	METHOD	DX102	10.8	1	19408-74	1,2,3,7,8,9-HXCDD	5.61	U	0.0258	5.61	ng/kg	JBQ	U	B	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314508	LL	1613B	6/28/2011	METHOD	DX102	10.8	1	3268-87-9	OCDD	16		0.0262	11.2	ng/kg	B			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314508	LL	1613B	6/28/2011	METHOD	DX102	10.8	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.61	U	0.0269	5.61	ng/kg	JB	U	B	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314508	LL	1613B	6/28/2011	METHOD	DX102	10.8	1	39001-02	OCDF	11.2	U	0.0253	11.2	ng/kg	JB	U	B	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314508	LL	1613B	6/28/2011	METHOD	DX102	10.8	1	39227-28	1,2,3,4,7,8-HxCDD	5.61	U	0.0269	5.61	ng/kg	JB	U	B	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314508	LL	1613B	6/28/2011	METHOD	DX102	10.8	1	40321-76	1,2,3,7,8-PECDD	5.61	U	0.0172	5.61	ng/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314508	LL	1613B	6/28/2011	METHOD	DX102	10.8	1	51207-31	2,3,7,8-TCDF	1.12	U	0.0168	1.12	ng/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314508	LL	1613B	6/28/2011	METHOD	DX102	10.8	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.61	U	0.0178	5.61	ng/kg	JBQ	U	B	6345784.216	1906454.615	-118.714204	34.22891233
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8330A	6/1/2011	8330	DE158	9.4	1	59229-75	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8330A	6/1/2011	8330	DE158	9.4	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8330A	6/1/2011	8330	DE158	9.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8330A	6/1/2011	8330	DE158	9.4	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8330A	6/1/2011	8330	DE158	9.4	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8330A	6/1/2011	8330	DE158	9.4	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8330A	6/1/2011	8330	DE158	9.4	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8330A	6/1/2011	8330	DE158	9.4	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U	</					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8015M	5/26/2011	METHOD	DE158	13.6	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8015M	5/31/2011	PHCC12C1	DE158	13.6	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8015M	5/31/2011	3550B	DE158	13.6	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8015M	5/31/2011	3550B	DE158	13.6	1	PHCC21C3	EFH (C21-C30)	1.4	U	0.46	1.4	mg/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8015M	5/31/2011	3550B	DE158	13.6	1	PHCC30C4	EFH (C30-C40)	1.4	U	0.46	1.4	mg/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8015M	5/31/2011	3550B	DE158	13.6	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8015M	5/23/2011	5035	DE158	13.6	21.11	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8082	6/3/2011	3550B	DE158	13.6	1	11096-82	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8082	6/3/2011	3550B	DE158	13.6	1	11097-69	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8082	6/3/2011	3550B	DE158	13.6	1	11100-14	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8082	6/3/2011	3550B	DE158	13.6	1	11104-28	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8082	6/3/2011	3550B	DE158	13.6	1	11126-42	Aroclor 5460	3.8	UJ	1.1	3.8	ug/kg	U	UJ	C	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8082	6/3/2011	3550B	DE158	13.6	1	11141-16	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8082	6/3/2011	3550B	DE158	13.6	1	12642-23	Aroclor 5442	3.8	UJ	1.1	3.8	ug/kg	U	UJ	C	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8082	6/3/2011	3550B	DE158	13.6	1	12672-29	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8082	6/3/2011	3550B	DE158	13.6	1	12674-11	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8082	6/3/2011	3550B	DE158	13.6	1	37324-23	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8082	6/3/2011	3550B	DE158	13.6	1	53469-21	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8082	6/3/2011	3550B	DE158	13.6	1	63496-31	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	100-41-4	ETHYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	100-42-5	STYRENE	4.3	U	0.11	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	10061-01-1	CIS-1,3-DICHLOROPROPENE	4.3	U	0.17	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	10061-02-1	TRANS-1,3-DICHLOROPROPENE	4.3	U	0.18	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	103-65-1	N-PROPYLBENZENE	4.3	U	0.08	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	104-51-8	N-BUTYLBENZENE	4.3	U	0.13	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	106-43-4	4-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	106-46-7	1,4-DICHLOROBENZENE	4.3	U	0.17	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	106-93-4	1,2-Dibromooethane (EDB)	4.3	U	0.18	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	107-06-2	1,2-Dichloroethane	4.3	U	0.16	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.6	UJ	0.42	8.6	ug/kg	U	UJ	C	6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	108-67-8	1,3,5-Trimethylbenzene	4.3	U	0.11	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	108-86-1	BROMOBENZENE	4.3	U	0.14	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	108-88-3	TOLUENE	4.3	U	0.09	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	108-90-7	Chlorobenzene	4.3	U	0.12	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	110-75-8	2-CHLOROETHYL VINYL ETHER	4.3	U	0.32	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	120-82-1	1,2,4-Trichlorobenzene	4.3	U	0.19	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	124-48-1	DIBROMOCHLOROMETHANE	4.3	U	0.22	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	127-18-4	TETRACHLOROETHENE	4.3	U	0.22	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	135-98-8	SEC-BUTYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011	5035	DE158	13.6	0.93	142-28-9	1,3-DICHLOROPROPANE	4.3	U	0.09	4.3	ug/kg	U			6346055.67	1906448.441	-118.713306	34.22890067
SL-064-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294848	LL	8260B	5/27/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6010B	6/14/2011	3050B	DE173	10.4	1	7439-95-4	MAGNESIUM	6790		2.83	11.2	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6010B	6/14/2011	3050B	DE173	10.4	1	7439-96-5	MANGANESE	679		0.0871	0.558	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6010B	6/14/2011	3050B	DE173	10.4	1	7440-09-7	POTASSIUM	3200		20.1	55.8	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6010B	6/14/2011	3050B	DE173	10.4	1	7440-23-5	SODIUM	495		44.6	112	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6010B	6/14/2011	3050B	DE173	10.4	1	7440-24-6	STRONTIUM	54.6		0.0692	0.558	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6010B	6/14/2011	3050B	DE173	10.4	1	7440-31-5	TIN	11.2	U	1.12	11.2	mg/kg	J	U	B	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6010B	6/14/2011	3050B	DE173	10.4	1	7440-32-6	TITANIUM	803		0.424	1.12	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6010B	6/14/2011	3050B	DE173	10.4	1	7440-42-8	BORON	5.58	U	0.993	5.58	mg/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6010B	6/14/2011	3050B	DE173	10.4	1	7440-67-7	Zirconium	5.5	J	0.938	5.58	mg/kg	J	J	Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6010B	6/14/2011	3050B	DE173	10.4	1	7440-70-2	CALCIUM	7670		6.84	22.3	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6010B	6/14/2011	3050B	DE173	10.4	1	7723-14-0	PHOSPHORUS	177		0.625	11.2	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6010B	6/15/2011	3050B	DE173	10.4	5	7439-89-6	IRON	30600		14.6	112	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6020	6/16/2011	3050B	DE173	10.4	2	7439-92-1	LEAD	9.98	J	0.0109	0.215	mg/kg		J	E, Q	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6020	6/16/2011	3050B	DE173	10.4	2	7440-02-0	NICKEL	19.6	J	0.107	0.429	mg/kg		J	Q, A	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6020	6/16/2011	3050B	DE173	10.4	2	7440-22-4	SILVER	0.0528	J	0.0152	0.107	mg/kg	J	J	Q, Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6020	6/16/2011	3050B	DE173	10.4	2	7440-28-0	THALLIUM	0.321	J	0.0322	0.107	mg/kg		J	Q	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6020	6/16/2011	3050B	DE173	10.4	2	7440-36-0	ANTIMONY	0.215	UJ	0.0794	0.215	mg/kg		UJ	B, Q	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6020	6/16/2011	3050B	DE173	10.4	2	7440-38-2	Arsenic	8.1	J	0.0859	0.429	mg/kg		J	E, Q	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6020	6/16/2011	3050B	DE173	10.4	2	7440-41-7	BERYLLIUM	0.892	J	0.0172	0.107	mg/kg		J	E, Q	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6020	6/16/2011	3050B	DE173	10.4	2	7440-43-9	CADMIUM	0.215	J	0.0472	0.107	mg/kg		J	Q	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6020	6/16/2011	3050B	DE173	10.4	2	7440-47-3	CHROMIUM	32	J	0.129	0.429	mg/kg		J	Q	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6020	6/16/2011	3050B	DE173	10.4	2	7440-48-4	COBALT	10.1	J	0.0215	0.107	mg/kg		J	E, Q	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6020	6/16/2011	3050B	DE173	10.4	2	7440-50-8	COPPER	17.5	J	0.0859	0.429	mg/kg		J	Q	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6020	6/16/2011	3050B	DE173	10.4	2	7440-62-2	VANADIUM	56.4		0.0236	0.107	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6020	6/16/2011	3050B	DE173	10.4	2	7440-66-6	ZINC	68.3		0.601	3.22	mg/kg				6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6020	6/16/2011	3050B	DE173	10.4	2	7782-49-2	SELENIUM	0.136	J	0.0622	0.429	mg/kg	J	J	Q, Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6020	6/16/2011	3050B	DE173	10.4	2	7439-98-7	MOLYBDENUM	0.547	J	0.0537	0.107	mg/kg		J	E, Q	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	6020	6/16/2011	3050B	DE173	10.4	2	7440-39-3	BARIUM	162	J	0.114	0.429	mg/kg		J	E, A	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	7199	6/10/2011	3060A	DE173	10.4	1	18540-29-4	HEXAVALENT CHROMIUM	0.33	J	0.22	1.1	mg/kg	J	J	Z	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	7471A	6/14/2011	METHOD	DE173	10.4	1	7439-97-6	Mercury	0.109	U	0.0031	0.109	mg/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8082	6/15/2011	3550B	DE173	10.4	1	11096-82-1	Aroclor 1260	0.57	J	0.1096	1.9	ug/kg	J	J	Z, C	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8082	6/15/2011	3550B	DE173	10.4	1	11097-69-4	Aroclor 1254	1.9	UJ	0.37	1.9	ug/kg	U	UJ	C	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8082	6/15/2011	3550B	DE173	10.4	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8082	6/15/2011	3550B	DE173	10.4	1	11104-28-4	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8082	6/15/2011	3550B	DE173	10.4	1	11126-42-1	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8082	6/15/2011	3550B	DE173	10.4	1	11141-16-4	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8082	6/15/2011	3550B	DE173	10.4	1	12642-23-4	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8082	6/15/2011	3550B	DE173	10.4	1	12672-29-4	Aroclor 1248	1.9	UJ	0.37	1.9	ug/kg	U	UJ	C	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8082	6/15/2011	3550B	DE173	10.4	1	12674-11-4	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8082	6/15/2011	3550B	DE173	10.4	1	37324-23-4	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8082	6/15/2011	3550B	DE173	10.4</															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8260B	6/8/2011	5035	DE173	10.4	1.01	75-71-8	DICHLORODIFLUOROMETHANE	4.5	U	0.14	4.5	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8260B	6/8/2011	5035	DE173	10.4	1.01	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.6	U	0.56	5.6	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8260B	6/8/2011	5035	DE173	10.4	1.01	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.5	U	0.12	4.5	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8260B	6/8/2011	5035	DE173	10.4	1.01	78-87-5	1,2-Dichloropropane	4.5	U	0.19	4.5	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8260B	6/8/2011	5035	DE173	10.4	1.01	78-93-3	2-BUTANONE (MEK)	9	UJ	1.4	9.0	ug/kg	U	UJ	C	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8260B	6/8/2011	5035	DE173	10.4	1.01	79-00-5	1,1,2-Trichloroethane	4.5	U	0.30	4.5	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8260B	6/8/2011	5035	DE173	10.4	1.01	79-01-6	TRICHLOROETHENE	4.5	U	0.17	4.5	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8260B	6/8/2011	5035	DE173	10.4	1.01	79-34-5	1,1,2,2-Tetrachloroethane	4.5	U	0.26	4.5	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8260B	6/8/2011	5035	DE173	10.4	1.01	79-38-9	Chlorotrifluoroethylene	5.6	U	0.56	5.6	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8260B	6/8/2011	5035	DE173	10.4	1.01	87-61-6	1,2,3-Trichlorobenzene	4.5	U	0.16	4.5	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8260B	6/8/2011	5035	DE173	10.4	1.01	87-68-3	HEXACHLOROBUTADIENE	4.5	U	0.16	4.5	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8260B	6/8/2011	5035	DE173	10.4	1.01	95-47-6	O-XYLENE	4.5	U	0.19	4.5	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8260B	6/8/2011	5035	DE173	10.4	1.01	95-49-8	2-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8260B	6/8/2011	5035	DE173	10.4	1.01	95-50-1	1,2-Dichlorobenzene	4.5	U	0.10	4.5	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8260B	6/8/2011	5035	DE173	10.4	1.01	95-63-6	1,2,4-Trimethylbenzene	4.5	U	0.45	4.5	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8260B	6/8/2011	5035	DE173	10.4	1.01	96-12-8	1,2-Dibromo-3-Chloropropane	4.5	UJ	0.79	4.5	ug/kg	U	UJ	C	6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8260B	6/8/2011	5035	DE173	10.4	1.01	96-18-4	1,2,3-Trichloropropane	4.5	U	0.37	4.5	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8260B	6/8/2011	5035	DE173	10.4	1.01	98-06-6	TERT-BUTYLBENZENE	4.5	U	0.18	4.5	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8260B	6/8/2011	5035	DE173	10.4	1.01	98-82-8	ISOPROPYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8260B	6/8/2011	5035	DE173	10.4	1.01	99-87-6	P-ISOPROPYLTOLUENE	4.5	U	0.12	4.5	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8260B SIM	6/7/2011	5035	DE173	10.4	26.71	123-91-1	1,4-DIOXANE	18	U	6.0	18	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C	6/15/2011	3550B	DE173	10.4	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C	6/15/2011	3550B	DE173	10.4	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C	6/15/2011	3550B	DE173	10.4	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C	6/15/2011	3550B	DE173	10.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C	6/15/2011	3550B	DE173	10.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C	6/15/2011	3550B	DE173	10.4	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C	6/15/2011	3550B	DE173	10.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C	6/15/2011	3550B	DE173	10.4	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C	6/15/2011	3550B	DE173	10.4	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C	6/15/2011	3550B	DE173	10.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C	6/15/2011	3550B	DE173	10.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C	6/15/2011	3550B	DE173	10.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C	6/15/2011	3550B	DE173	10.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C	6/15/2011	3550B	DE173	10.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C	6/15/2011	3550B	DE173	10.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C	6/15/2011	3550B	DE173	10.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C	6/15/2011	3550B	DE173	10.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C	6/15/2011	3550B	DE173	10.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-4.0-5.0	6/3/2011	N	4	5	ft bgs	SO	5DN		6306855	LL	8270C	6/15/2011	3550B	DE173	10.4	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL</																				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	600	U	200	600	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	541-73-1	1,3-DICHLOROENZENE	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	606-20-2	2,6-DINITROTOLUENE	200	U	200	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	62-53-3	ANILINE	600	U	200	600	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	65-85-0	BENZOIC ACID	600	U	200	600	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	600	U	200	600	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	87-68-3	HEXACHLOROBUTADIENE	200	U	81	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	87-86-5	PENTACHLOROPHENOL	600	U	200	600	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C	6/24/2011	3550B	DE179	17.5	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C SIM	7/1/2011	3550B	DE179	17.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	22	U	7.2	22	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C SIM	7/1/2011	3550B	DE179	17.5	1	117-84-0	Di-n-octylphtthalate	22	U	7.2	22	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C SIM	7/1/2011	3550B	DE179	17.5	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C SIM	7/1/2011	3550B	DE179	17.5	1	129-00-7	PYRENE	2	U	0.81	2.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C SIM	7/1/2011	3550B	DE179	17.5	1	131-11-3	Dimethylphtthalate	22	U	7.2	22	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C SIM	7/1/2011	3550B	DE179	17.5	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.81	2.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C SIM	7/1/2011	3550B	DE179	17.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.81	2.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C SIM	7/1/2011	3550B	DE179	17.5	1	205-99-2	FLUORO(B)FLUORANTHENE	2	U	0.81	2.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C SIM	7/1/2011	3550B	DE179	17.5	1	206-44-0	FLUORANTHENE	2	U	0.81	2.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C SIM	7/1/2011	3550B	DE179	17.5	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.81	2.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C SIM	7/1/2011	3550B	DE179	17.5	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C SIM	7/1/2011	3550B	DE179	17.5	1	218-01-9	CHRYSENE	2	U	0.40	2.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C SIM	7/1/2011	3550B	DE179	17.5	1	50-32-8	BENZO(A)PYRENE	2	U	0.81	2.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8270C SIM	7/1/2011	3550B	DE179	17.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.81									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8082	6/29/2011	3550B	DE179	16.3	1	11100-14	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8082	6/29/2011	3550B	DE179	16.3	1	11104-28	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8015M	5/23/2011	5035	DE156	14.4	22.48	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8082	5/31/2011	3550B	DE156	14.4	1	11096-82	Aroclor 1260	2	U	0.46	2.0	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8082	5/31/2011	3550B	DE156	14.4	1	11097-69	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8082	5/31/2011	3550B	DE156	14.4	1	11100-14	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8082	5/31/2011	3550B	DE156	14.4	1	11104-28	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8082	5/31/2011	3550B	DE156	14.4	1	11126-42	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8082	5/31/2011	3550B	DE156	14.4	1	11141-16	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8082	5/31/2011	3550B	DE156	14.4	1	12642-23	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8082	5/31/2011	3550B	DE156	14.4	1	12672-29	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8082	5/31/2011	3550B	DE156	14.4	1	12674-11	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8082	5/31/2011	3550B	DE156	14.4	1	37324-23	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8082	5/31/2011	3550B	DE156	14.4	1	53469-21	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8082	5/31/2011	3550B	DE156	14.4	1	63496-31	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	10061-01	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	10061-02	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	U	0.40	8.2	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293427	LL	8260B	5/24/2011	5035	DE156	14.4	0.87	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8260B	5/24/2011	5035	DE156	10.3	1.07	179601-23	m,p-Xylene	4.8	U	0.20	4.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8260B	5/24/2011	5035	DE156	10.3	1.07	541-73-1	1,3-DICHLOROBENZENE	4.8	U	0.14	4.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8260B	5/24/2011	5035	DE156	10.3	1.07	56-23-5	CARBON TETRACHLORIDE	4.8	U	0.17	4.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8260B	5/24/2011	5035	DE156	10.3	1.07	563-58-6	1,1-Dichloropropene	4.8	U	0.15	4.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/1																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	111-44-2	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg	U	UJ	L	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	UJ	180	550	ug/kg	U	UJ	L	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	541-73-1	1,3-DICHLOROENZENE	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	86-30-6	N-NITROSDIPHENYLAMINE	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C	5/24/2011	3550B	DE156	10.3	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C SIM	5/26/2011	3550B	DE156	10.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	6.8	J	6.6	20	ug/kg	J	J	Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C SIM	5/26/2011	3550B	DE156	10.3	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	J	U	B	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	8270C SIM	5/26/20																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293443	LL	1613B	6/4/2011	METHOD	DX083	10.3	1	72918-21	1,2,3,7,8,9-HXCDF	5.57	U	0.0193	5.57	ng/kg	JB	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293444	LL	1613B	6/4/2011	METHOD	DX083	9.5	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0243	1.09	ng/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293444	LL	1613B	6/4/2011	METHOD	DX083	9.5	1	19408-74-1	2,3,7,8,9-HxCDD	5.44	U	0.0178	5.44	ng/kg	JBQ	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293444	LL	1613B	6/4/2011	METHOD	DX083	9.5	1	3268-87-9	OCDD	2.76	J	0.0394	10.9	ng/kg	JB	U	Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293444	LL	1613B	6/4/2011	METHOD	DX083	9.5	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.44	U	0.0265	5.44	ng/kg	JB	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293444	LL	1613B	6/4/2011	METHOD	DX083	9.5	1	39001-02-1	OCDF	10.9	U	0.0375	10.9	ng/kg	JB	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293444	LL	1613B	6/4/2011	METHOD	DX083	9.5	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.44	U	0.0186	5.44	ng/kg	JB	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293444	LL	1613B	6/4/2011	METHOD	DX083	9.5	1	40321-76-1	1,2,3,7,8-PECDD	5.44	U	0.0246	5.44	ng/kg	JBQ	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293444	LL	1613B	6/4/2011	METHOD	DX083	9.5	1	51207-31-1	2,3,7,8-TCDF	1.09	U	0.0222	1.09	ng/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293444	LL	1613B	6/4/2011	METHOD	DX083	9.5	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.44	U	0.0129	5.44	ng/kg	JB	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293444	LL	1613B	6/4/2011	METHOD	DX083	9.5	1	57117-31-1	2,3,4,7,8-PECDF	5.44	U	0.0109	5.44	ng/kg	JBQ	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293444	LL	1613B	6/4/2011	METHOD	DX083	9.5	1	57117-41-1	1,2,3,7,8-PECDF	5.44	U	0.0106	5.44	ng/kg	JB	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293444	LL	1613B	6/4/2011	METHOD	DX083	9.5	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.44	U	0.0122	5.44	ng/kg	JB	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293444	LL	1613B	6/4/2011	METHOD	DX083	9.5	1	57653-85-1	1,2,3,6,7,8-HXCDD	5.44	U	0.0190	5.44	ng/kg	JBQ	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293444	LL	1613B	6/4/2011	METHOD	DX083	9.5	1	60851-34-1	2,3,4,6,7,8-HXCDF	5.44	U	0.0112	5.44	ng/kg	JBQ	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293444	LL	1613B	6/4/2011	METHOD	DX083	9.5	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.44	U	0.00862	5.44	ng/kg	JBQ	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293444	LL	1613B	6/4/2011	METHOD	DX083	9.5	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.44	U	0.0147	5.44	ng/kg	JB	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-8.0-9.0	5/19/2011	N	8	9	ft bgs	SO	5DN		6293444	LL	1613B	6/4/2011	METHOD	DX083	9.5	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.44	U	0.0148	5.44	ng/kg	JBQ	U	B, Z	6346107.423	1906542.574	-118.713137	34.22916033
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293445	LL	1613B	6/4/2011	METHOD	DX083	8.4	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0213	1.08	ng/kg	JBQ	U	B, Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293445	LL	1613B	6/4/2011	METHOD	DX083	8.4	1	19408-74-1	1,2,3,7,8,9-HxCDD	5.38	U	0.0143	5.38	ng/kg	JBQ	U	B, Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293445	LL	1613B	6/4/2011	METHOD	DX083	8.4	1	3268-87-9	OCDD	3.19	J	0.0241	10.8	ng/kg	JB	J	Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293445	LL	1613B	6/4/2011	METHOD	DX083	8.4	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.38	U	0.0260	5.38	ng/kg	JBQ	U	B, Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293445	LL	1613B	6/4/2011	METHOD	DX083	8.4	1	39001-02-1	OCDF	10.8	U	0.0258	10.8	ng/kg	JBQ	U	B, Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293445	LL	1613B	6/4/2011	METHOD	DX083	8.4	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.38	U	0.0146	5.38	ng/kg	JB	U	B, Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293445	LL	1613B	6/4/2011	METHOD	DX083	8.4	1	40321-76-1	1,2,3,7,8-PECDD	5.38	U	0.0180	5.38	ng/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293445	LL	1613B	6/4/2011	METHOD	DX083	8.4	1	51207-31-1	2,3,7,8-TCDF	1.08	U	0.0170	1.08	ng/kg	U			6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293445	LL	1613B	6/4/2011	METHOD	DX083	8.4	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.38	U	0.0123	5.38	ng/kg	JBQ	U	B, Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293445	LL	1613B	6/4/2011	METHOD	DX083	8.4	1	57117-31-1	2,3,4,7,8-PECDF	5.38	U	0.00862	5.38	ng/kg	JB	U	B, Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293445	LL	1613B	6/4/2011	METHOD	DX083	8.4	1	57117-41-1	1,2,3,7,8-PECDF	5.38	U	0.00873	5.38	ng/kg	JBQ	U	B, Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293445	LL	1613B	6/4/2011	METHOD	DX083	8.4	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.38	U	0.0132	5.38	ng/kg	JBQ	U	B, Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293445	LL	1613B	6/4/2011	METHOD	DX083	8.4	1	57653-85-1	1,2,3,6,7,8-HXCDD	5.38	U	0.0154	5.38	ng/kg	JB	U	B, Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293445	LL	1613B	6/4/2011	METHOD	DX083	8.4	1	60851-34-1	2,3,4,6,7,8-HXCDF	5.38	U	0.00961	5.38	ng/kg	JB	U	B, Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293445	LL	1613B	6/4/2011	METHOD	DX083	8.4	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.38	U	0.00961	5.38	ng/kg	JBQ	U	B, Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293445	LL	1613B	6/4/2011	METHOD	DX083	8.4	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.38	U	0.0156	5.38	ng/kg	JB	U	B, Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293445	LL	1613B	6/4/2011	METHOD	DX083	8.4	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.38	U	0.0127	5.38	ng/kg	JB	U	B, Z	6346109.944	1906521.448	-118.713128	34.22910233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	160.3M	6/2/2011	Gen Prep	DE157	8.5	1	MOIST	MOISTURE	8.5		0.50	0.50	%				6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	1625C	6/3/2011	3546	DE157	8.5	10	62-75-9	N-NITROSODIMETHYLAMINE	276	J	182	363	ng/kg	J	J	Z	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	300.0	6/5/2011	METHOD	DE157	8.5	1	14797-55-1	Nitrate-NO3	6.3		0.87	1.6	mg/kg				6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	300.0	6/5/2011	METHOD	DE157	8.5	1	16984-48-1	FLUORIDE	1.5		0.87	1.1	mg/kg				6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	314.0	6/2/2																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8081A	6/9/2011	3550B	DE157	8.5	1	309-00-2	ALDRIN	0.18	U	0.072	0.18	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8081A	6/9/2011	3550B	DE157	8.5	1	319-84-6	ALPHA-BHC	0.18	U	0.037	0.18	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8081A	6/9/2011	3550B	DE157	8.5	1	319-85-7	BETA-BHC	0.18	U	0.065	0.18	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8081A	6/9/2011	3550B	DE157	8.5	1	319-86-8	DELTA-BHC	0.047	J	0.039	0.18	ug/kg	J	J	Z	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8081A	6/9/2011	3550B	DE157	8.5	1	33213-65-	ENDOSULFAN II	0.37	U	0.072	0.37	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8081A	6/9/2011	3550B	DE157	8.5	1	50-29-3	4,4'-DDT	2	J	0.072	0.37	ug/kg		J	L	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8081A	6/9/2011	3550B	DE157	8.5	1	53494-70-	ENDRIN KETONE	0.37	U	0.072	0.37	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8081A	6/9/2011	3550B	DE157	8.5	1	57-74-9	Chlordane	2.8	J	0.87	3.7	ug/kg	J	J	Z	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8081A	6/9/2011	3550B	DE157	8.5	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.037	0.18	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8081A	6/9/2011	3550B	DE157	8.5	1	60-57-1	DIELDRIN	0.37	U	0.072	0.37	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293463	LL	8081A	6/9/2011	3550B	DE157	8.5	1	72-20-8	ENDRIN	0.37	U	0.072	0.37	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C SIM	6/3/2011	3550B	DE163	13.4	5	120-12-7	ANTHRACENE	9.6	U	1.9	9.6	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C SIM	6/3/2011	3550B	DE163	13.4	5	129-00-0	PYRENE	11		3.8	9.6	ug/kg				6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C SIM	6/3/2011	3550B	DE163	13.4	5	191-24-5	BENZO(G,H,I)PERYLENE	4.7	J	3.8	9.6	ug/kg	J	J	Z	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C SIM	6/3/2011	3550B	DE163	13.4	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.6	U	3.8	9.6	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C SIM	6/3/2011	3550B	DE163	13.4	5	205-99-2	BENZO(B)FLUORANTHENE	14	J	3.8	9.6	ug/kg		J	FD, L	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C SIM	6/3/2011	3550B	DE163	13.4	5	206-44-0	FLUORANTHENE	12	J	3.8	9.6	ug/kg		J	FD	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C SIM	6/3/2011	3550B	DE163	13.4	5	207-08-9	BENZO(K)FLUORANTHENE	9.2	J	3.8	9.6	ug/kg	J	J	FD, L, Z	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C SIM	6/3/2011	3550B	DE163	13.4	5	208-96-8	ACENAPHTHYLENE	9.6	U	1.9	9.6	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C SIM	6/3/2011	3550B	DE163	13.4	5	218-01-9	CHRYSENE	8.9	J	1.9	9.6	ug/kg	J	J	FD, Z	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C SIM	6/3/2011	3550B	DE163	13.4	5	50-32-8	BENZO(A)PYRENE	9.2	J	3.8	9.6	ug/kg	J	J	FD, L, Z	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C SIM	6/3/2011	3550B	DE163	13.4	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.6	U	3.8	9.6	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C SIM	6/3/2011	3550B	DE163	13.4	5	56-55-3	BENZO(A)ANTHRACENE	8.2	J	3.8	9.6	ug/kg	J	J	FD, Z	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C SIM	6/3/2011	3550B	DE163	13.4	5	62-75-9	N-NITROSODIMETHYLAMINE	9.6	U	3.8	9.6	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C SIM	6/3/2011	3550B	DE163	13.4	5	83-32-9	ACENAPHTHENE	9.6	U	3.8	9.6	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C SIM	6/3/2011	3550B	DE163	13.4	5	85-01-8	PHENANTHRENE	4.4	J	3.8	9.6	ug/kg	J	J	FD, Z	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C SIM	6/3/2011	3550B	DE163	13.4	5	86-73-7	FLUORENE	9.6	U	3.8	9.6	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C SIM	6/3/2011	3550B	DE163	13.4	5	90-12-0	1-METHYLNAPHTHALENE	9.6	U	3.8	9.6	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C SIM	6/3/2011	3550B	DE163	13.4	5	91-20-3	NAPHTHALENE	9.6	U	3.8	9.6	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C SIM	6/3/2011	3550B	DE163	13.4	5	91-57-6	2-METHYLNAPHTHALENE	9.6	U	3.8	9.6	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	9045M	6/1/2011	Gen Prep	DE163	13.4	1	pH	PH	7.28		0.0100	0.0100	pH unit				6345586.945	1906315.359	-118.714853	34.22852583
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	160.3M	6/6/2011	Gen Prep	DE163	7.4	1	MOIST	MOISTURE	7.4		0.50	0.50	%				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	300.0	6/2/2011	METHOD	DE163	7.4	1	16984-48-	FLUORIDE	1.4	J	0.86	1.1	mg/kg		J	Q	6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	314.0	6/10/2011	METHOD	DE163	7.4	1	14797-73-	PERCHLORATE	32.4	U	9.7	32.4	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	6010B	6/6/2011	3050B	DE163	7.4	5	7439-89-6	IRON	28800		24.7	105	mg/kg				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	6010B	6/3/2011	3050B	DE163	7.4	1	7429-90-5	ALUMINUM	26700		5.27	21.0	mg/kg				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	6010B	6/3/2011	3050B	DE163	7.4	1	7439-93-2	LITHIUM	22.3		0.23	2.1	mg/kg				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	6010B	6/3/2011	3050B	DE163	7.4	1	743													

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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	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8081A	6/11/2011	3550B	DE163	7.4	1	959-98-8	ENDOSULFAN I	0.18	U	0.048	0.18	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8082	6/7/2011	3550B	DE163	7.4	2	11096-82-1	Aroclor 1260	4.5		0.84	3.7	ug/kg				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8082	6/7/2011	3550B	DE163	7.4	2	11097-69-1	Aroclor 1254	3.7	U	0.71	3.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8082	6/7/2011	3550B	DE163	7.4	2	11100-14-4	Aroclor 1268	3.7	U	0.71	3.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8082	6/7/2011	3550B	DE163	7.4	2	11104-28-8	Aroclor 1221	3.7	U	0.71	3.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8082	6/7/2011	3550B	DE163	7.4	2	11126-42-1	Aroclor 5460	7.1	U	2.2	7.1	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8082	6/7/2011	3550B	DE163	7.4	2	11141-16-3	Aroclor 1232	3.7	U	0.71	3.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8082	6/7/2011	3550B	DE163	7.4	2	12642-23-4	Aroclor 5442	7.1	U	2.2	7.1	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8082	6/7/2011	3550B	DE163	7.4	2	12672-29-9	Aroclor 1248	3.7	U	0.71	3.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8082	6/7/2011	3550B	DE163	7.4	2	12674-11-4	Aroclor 1016	3.7	U	0.71	3.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8082	6/7/2011	3550B	DE163	7.4	2	37324-23-4	Aroclor 1262	3.7	U	0.71	3.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8082	6/7/2011	3550B	DE163	7.4	2	53469-21-4	Aroclor 1242	3.7	U	0.71	3.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8082	6/7/2011	3550B	DE163	7.4	2	63496-31-1	Aroclor 5432	7.1	U	2.2	7.1	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8151A	6/8/2011	3550B	DE163	7.4	1	120-36-5	DICHLOROPROP	1.8	U	0.86	1.8	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8151A	6/8/2011	3550B	DE163	7.4	1	1918-00-9	DICAMBA	1.3	U	0.43	1.3	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8151A	6/8/2011	3550B	DE163	7.4	1	75-99-0	DALAPON	9.7	U	4.7	9.7	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8151A	6/8/2011	3550B	DE163	7.4	1	88-85-7	DINOSEB	2.6	U	0.86	2.6	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8151A	6/8/2011	3550B	DE163	7.4	1	93-65-2	MCPP	270	U	80	270	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8151A	6/8/2011	3550B	DE163	7.4	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.080	0.18	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8151A	6/8/2011	3550B	DE163	7.4	1	93-76-5	2,4,5-T	0.18	U	0.088	0.18	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8151A	6/8/2011	3550B	DE163	7.4	1	94-74-6	MCPA	600		82	270	ug/kg				6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8151A	6/8/2011	3550B	DE163	7.4	1	94-75-7	2,4-D	3.9	U	1.3	3.9	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8151A	6/8/2011	3550B	DE163	7.4	1	94-82-6	2,4-DB	1.8	U	0.67	1.8	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	360	U	18	360	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163	7.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345767.109	1906379.707	-118.714259	34.22870617
SL-060-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298899	LL	8270C	6/6/2011	3550B	DE163																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292014	LL	1613B	5/28/2011	METHOD	DX084	11.5	1	19408-74-	1,2,3,7,8,9-HXCDD	0.871	J	0.0447	5.50	ng/kg	JB	J	Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292014	LL	1613B	5/28/2011	METHOD	DX084	11.5	1	3268-87-9	OCDD	630		0.106	11.0	ng/kg	B			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292014	LL	1613B	5/28/2011	METHOD	DX084	11.5	1	35822-46-	1,2,3,4,6,7,8-HPCDD	37.8		0.0938	5.50	ng/kg	B			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292014	LL	1613B	5/28/2011	METHOD	DX084	11.5	1	39001-02-	OCDF	7.93	J	0.0320	11.0	ng/kg	JB	J	Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292014	LL	1613B	5/28/2011	METHOD	DX084	11.5	1	39227-28-	1,2,3,4,7,8-HxCDD	0.292	J	0.0461	5.50	ng/kg	JB	J	Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292014	LL	1613B	5/28/2011	METHOD	DX084	11.5	1	40321-76-	1,2,3,7,8-PECDD	5.5	U	0.0384	5.50	ng/kg	JBQ	U	B, Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292014	LL	1613B	5/28/2011	METHOD	DX084	11.5	1	51207-31-	2,3,7,8-TCDF	0.276	J	0.0667	1.10	ng/kg	JBQ	J	Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292014	LL	1613B	5/28/2011	METHOD	DX084	11.5	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.5	U	0.0293	5.50	ng/kg	JBQ	U	B, Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292014	LL	1613B	5/28/2011	METHOD	DX084	11.5	1	57117-31-	2,3,4,7,8-PECDF	0.345	J	0.0364	5.50	ng/kg	JBQ	J	Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292014	LL	1613B	5/28/2011	METHOD	DX084	11.5	1	57117-41-	1,2,3,7,8-PECDF	5.5	U	0.0381	5.50	ng/kg	JBQ	U	B, Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292014	LL	1613B	5/28/2011	METHOD	DX084	11.5	1	57117-44-	1,2,3,6,7,8-HXCDF	5.5	U	0.0436	5.50	ng/kg	JB	U	B, Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292014	LL	1613B	5/28/2011	METHOD	DX084	11.5	1	57653-85-	1,2,3,6,7,8-HXCDD	1.1	J	0.0459	5.50	ng/kg	JB	J	Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292014	LL	1613B	5/28/2011	METHOD	DX084	11.5	1	60851-34-	2,3,4,6,7,8-HXCDF	5.5	U	0.0368	5.50	ng/kg	JB	U	B, Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292014	LL	1613B	5/28/2011	METHOD	DX084	11.5	1	67562-39-	1,2,3,4,6,7,8-HPCDF	2.59	J	0.0263	5.50	ng/kg	JB	J	Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292014	LL	1613B	5/28/2011	METHOD	DX084	11.5	1	70648-26-	1,2,3,4,7,8-HXCDF	0.859	J	0.0494	5.50	ng/kg	JB	J	Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292014	LL	1613B	5/28/2011	METHOD	DX084	11.5	1	72918-21-	1,2,3,7,8,9-HXCDF	0.556	J	0.0377	5.50	ng/kg	JB	J	Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292015	LL	1613B	5/28/2011	METHOD	DX084	12.2	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0505	1.14	ng/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292015	LL	1613B	5/28/2011	METHOD	DX084	12.2	1	19408-74-	1,2,3,7,8,9-HXCDD	0.733	J	0.102	5.69	ng/kg	JBQ	J	Z	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292015	LL	1613B	5/28/2011	METHOD	DX084	12.2	1	3268-87-9	OCDD	271		0.127	11.4	ng/kg	B			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292015	LL	1613B	5/28/2011	METHOD	DX084	12.2	1	35822-46-	1,2,3,4,6,7,8-HPCDD	25		0.117	5.69	ng/kg	B			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292015	LL	1613B	5/28/2011	METHOD	DX084	12.2	1	39001-02-	OCDF	5.2	J	0.0646	11.4	ng/kg	JB	J	Z	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292015	LL	1613B	5/28/2011	METHOD	DX084	12.2	1	39227-28-	1,2,3,4,7,8-HxCDD	5.69	U	0.103	5.69	ng/kg	JBQ	U	B, Z	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292015	LL	1613B	5/28/2011	METHOD	DX084	12.2	1	40321-76-	1,2,3,7,8-PECDD	5.69	U	0.0662	5.69	ng/kg	JBQ	U	B, Z	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292015	LL	1613B	5/28/2011	METHOD	DX084	12.2	1	51207-31-	2,3,7,8-TCDF	1.14	U	0.172	1.14	ng/kg	U			6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292015	LL	1613B	5/28/2011	METHOD	DX084	12.2	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.69	U	0.0571	5.69	ng/kg	JBQ	U	B, Z	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292015	LL	1613B	5/28/2011	METHOD	DX084	12.2	1	57117-31-	2,3,4,7,8-PECDF	0.806	J	0.0618	5.69	ng/kg	JB	J	Z	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292015	LL	1613B	5/28/2011	METHOD	DX084	12.2	1	57117-41-	1,2,3,7,8-PECDF	0.39	J	0.0615	5.69	ng/kg	JBQ	J	Z	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292015	LL	1613B	5/28/2011	METHOD	DX084	12.2	1	57117-44-	1,2,3,6,7,8-HXCDF	0.9	J	0.0679	5.69	ng/kg	JB	J	Z	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292015	LL	1613B	5/28/2011	METHOD	DX084	12.2	1	57653-85-	1,2,3,6,7,8-HXCDD	1.46	J	0.0997	5.69	ng/kg	JB	J	Z	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292015	LL	1613B	5/28/2011	METHOD	DX084	12.2	1	60851-34-	2,3,4,6,7,8-HXCDF	0.438	J	0.0556	5.69	ng/kg	JB	J	Z	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292015	LL	1613B	5/28/2011	METHOD	DX084	12.2	1	67562-39-	1,2,3,4,6,7,8-HPCDF	4.01	J	0.0564	5.69	ng/kg	JB	J	Z	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292015	LL	1613B	5/28/2011	METHOD	DX084	12.2	1	70648-26-	1,2,3,4,7,8-HXCDF	0.874	J	0.0771	5.69	ng/kg	JB	J	Z	6345627.318	1906395.925	-118.714722	34.228748
SL-055-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292015	LL	1613B	5/28/2011	METHOD	DX084	12.2	1	72918-21-	1,2,3,7,8,9-HXCDF	0.4	J	0.0634	5.69	ng/kg	JBQ	J	Z	6345627.318	1906395.925	-118.714722	34.228748
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292016	LL	1613B	5/28/2011	METHOD	DX084	11.5	1	1746-01-6	2,3,7,8-TCDD	0.0269	J	0.0252	1.12	ng/kg	JQ	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292016	LL	1613B	5/28/2011	METHOD	DX084	11.5	1	19408-74-	1,2,3,7,8,9-HXCDD	5.62	U	0.0389	5.62	ng/kg	JBQ	U	B, Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292016	LL	1613B	5/28/2011	METHOD	DX084	11.5	1	3268-87-9	OCDD	39.9		0.0486	11.2	ng/kg	B			6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292016	LL	1613B	5/28/2011	METHOD	DX084	11.5	1	35822-46-	1,2,3,4,6,7,8-HPCDD	4.7	J	0.0419	5.62	ng/kg	JB	J	Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292016	LL	1613B	5/28/2011	METHOD	DX084	11.5	1	39001-02-	OCDF	11.2	U	0.0341	11.2	ng/kg	JB	U	B, Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292016	LL	1613B	5/28/2011	METHOD	DX084	11.5	1	39227-28-	1,2,3,4,7,8-HxCDD	5.62	U	0.0398	5.62	ng/kg	JB	U	B, Z	6345584.022	1906378.885	-118.714865	34.22870033
SL-056-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292016	LL	1613B	5/28/2011	METHOD	DX08																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294871	LL	1613B	6/17/2011	METHOD	DX086	9.7	1	19408-74-	1,2,3,7,8,9-HXCDD	5.52	U	0.0155	5.52	ng/kg	JBQ	U	B, Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294871	LL	1613B	6/17/2011	METHOD	DX086	9.7	1	3268-87-9	OCCDD	11	U	0.0439	11.0	ng/kg	JB	U	B, Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294871	LL	1613B	6/17/2011	METHOD	DX086	9.7	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.52	U	0.0381	5.52	ng/kg	JB	U	B, Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294871	LL	1613B	6/17/2011	METHOD	DX086	9.7	1	39001-02-	OCCDF	11	U	0.0730	11.0	ng/kg	JBQ	U	B, Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294871	LL	1613B	6/17/2011	METHOD	DX086	9.7	1	39227-28-	1,2,3,4,7,8-HxCDD	5.52	U	0.0156	5.52	ng/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294871	LL	1613B	6/17/2011	METHOD	DX086	9.7	1	40321-76-	1,2,3,7,8-PECDD	5.52	U	0.0178	5.52	ng/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294871	LL	1613B	6/17/2011	METHOD	DX086	9.7	1	51207-31-	2,3,7,8-TCDF	1.1	U	0.0143	1.10	ng/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294871	LL	1613B	6/17/2011	METHOD	DX086	9.7	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.52	U	0.0358	5.52	ng/kg	JBQ	U	B, Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294871	LL	1613B	6/17/2011	METHOD	DX086	9.7	1	57117-31-	2,3,4,7,8-PECDF	5.52	U	0.00952	5.52	ng/kg	JB	U	B, Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294871	LL	1613B	6/17/2011	METHOD	DX086	9.7	1	57117-41-	1,2,3,7,8-PECDF	5.52	U	0.00831	5.52	ng/kg	JBQ	U	B, Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294871	LL	1613B	6/17/2011	METHOD	DX086	9.7	1	57117-44-	1,2,3,6,7,8-HXCDF	5.52	U	0.00963	5.52	ng/kg	JB	U	B, Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294871	LL	1613B	6/17/2011	METHOD	DX086	9.7	1	57653-85-	1,2,3,6,7,8-HXCDF	5.52	U	0.0164	5.52	ng/kg	JBQ	U	B, Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294871	LL	1613B	6/17/2011	METHOD	DX086	9.7	1	60851-34-	2,3,4,6,7,8-HXCDF	5.52	U	0.0114	5.52	ng/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294871	LL	1613B	6/17/2011	METHOD	DX086	9.7	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.52	U	0.0121	5.52	ng/kg	JBQ	U	B, Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294871	LL	1613B	6/17/2011	METHOD	DX086	9.7	1	70648-26-	1,2,3,4,7,8-HXCDF	5.52	U	0.0123	5.52	ng/kg	JBQ	U	B, Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294871	LL	1613B	6/17/2011	METHOD	DX086	9.7	1	72918-21-	1,2,3,7,8,9-HXCDF	5.52	U	0.0165	5.52	ng/kg	JB	U	B, Z	6346026.885	1906481.339	-118.713402	34.2289905
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294872	LL	160.3M	6/6/2011	Gen Prep	DX086	12.6	1	MOIST	MOISTURE	12.6		0.50	0.50	%				6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294872	LL	1613B	6/6/2011	METHOD	DX086	12.6	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0150	1.12	ng/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294872	LL	1613B	6/6/2011	METHOD	DX086	12.6	1	19408-74-	1,2,3,7,8,9-HXCDD	5.59	U	0.0161	5.59	ng/kg	JB	U	B, Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294872	LL	1613B	6/6/2011	METHOD	DX086	12.6	1	3268-87-9	OCCDD	12.7		0.0230	11.2	ng/kg	B			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294872	LL	1613B	6/6/2011	METHOD	DX086	12.6	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.59	U	0.0206	5.59	ng/kg	JB	U	B, Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294872	LL	1613B	6/6/2011	METHOD	DX086	12.6	1	39001-02-	OCCDF	11.2	U	0.0363	11.2	ng/kg	JB	U	B, Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294872	LL	1613B	6/6/2011	METHOD	DX086	12.6	1	39227-28-	2,3,4,7,8-HxCDD	5.59	U	0.0160	5.59	ng/kg	JBQ	U	B, Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294872	LL	1613B	6/6/2011	METHOD	DX086	12.6	1	40321-76-	1,2,3,7,8-PECDD	5.59	U	0.0169	5.59	ng/kg	JBQ	U	B, Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294872	LL	1613B	6/6/2011	METHOD	DX086	12.6	1	51207-31-	2,3,7,8-TCDF	0.0214	J	0.0144	1.12	ng/kg	JQ	J	Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294872	LL	1613B	6/6/2011	METHOD	DX086	12.6	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.59	U	0.0165	5.59	ng/kg	JBQ	U	B, Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294872	LL	1613B	6/6/2011	METHOD	DX086	12.6	1	57117-31-	2,3,4,7,8-PECDF	5.59	U	0.00950	5.59	ng/kg	JB	U	B, Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294872	LL	1613B	6/6/2011	METHOD	DX086	12.6	1	57117-41-	1,2,3,7,8-PECDF	5.59	U	0.00858	5.59	ng/kg	JBQ	U	B, Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294872	LL	1613B	6/6/2011	METHOD	DX086	12.6	1	57117-44-	1,2,3,6,7,8-HXCDF	5.59	U	0.00950	5.59	ng/kg	JBQ	U	B, Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294872	LL	1613B	6/6/2011	METHOD	DX086	12.6	1	57653-85-	1,2,3,6,7,8-HXCDD	5.59	U	0.0178	5.59	ng/kg	JBQ	U	B, Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294872	LL	1613B	6/6/2011	METHOD	DX086	12.6	1	60851-34-	2,3,4,6,7,8-HXCDF	5.59	U	0.00973	5.59	ng/kg	JBQ	U	B, Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294872	LL	1613B	6/6/2011	METHOD	DX086	12.6	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.59	U	0.00709	5.59	ng/kg	JB	U	B, Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294872	LL	1613B	6/6/2011	METHOD	DX086	12.6	1	70648-26-	1,2,3,4,7,8-HXCDF	5.59	U	0.0125	5.59	ng/kg	JB	U	B, Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294872	LL	1613B	6/6/2011	METHOD	DX086	12.6	1	72918-21-	1,2,3,7,8,9-HXCDF	5.59	U	0.0135	5.59	ng/kg	JBQ	U	B, Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298902	LL	1613B	6/10/2011	METHOD	DX090	13.4	1	1746-01-6	2,3,7,8-TCDD	1.13	UJ	0.0233	1.13	ng/kg	U	UJ	FD	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298902	LL	1613B	6/10/2011	METHOD	DX090	13.4	1	19408-74-	1,2,3,7,8,9-HXCDD	0.404	J	0.0292	5.67	ng/kg	JB	J	Z	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298902	LL	1613B	6/10/2011	METHOD	DX090	13.4	1	3268-87-9	OCCDD	44.8		0.0301	11.3	ng/kg	B			6345586.945	1906315.359	-118.714853	34.22852583
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8015B	5/25/2011	METHOD	DE158	9.4	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8015M	5/26/2011	METHOD	DE158	9.4	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8015M	5/26/2011	METHOD	DE158	9.4	1	111-46-6													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	100-55-3	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	60	J	18	360	ug/kg	J	J	L, Z	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	360	1100	ug/kg	U	UJ	L	6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B	DE158	9.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6345794.999	1906632.135	-118.714173	34.22940033
SL-051-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294847	LL	8270C	6/1/2011	3550B																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	67-64-1	ACETONE	8.2	U	6.9	8.2	ug/kg		U	B	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	71-55-6	1,1,1-Trichloroethane	4.1	U	0.21	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	74-87-3	CHLROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	74-95-3	DIBROMOMETHANE	4.1	U	0.25	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	75-01-4	VINYL CHLORIDE	4.1	U	0.21	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	75-09-2	METHYLENE CHLORIDE	4.1	U	0.25	4.1	ug/kg	J	U	B	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	UJ	0.51	5.1	ug/kg	U	UJ	L	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	78-87-5	1,2-Dichloropropane	4.1	U	0.17	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	78-93-3	2-BUTANONE (MEK)	8.2	U	1.3	8.2	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	79-00-5	1,1,2-Trichloroethane	4.1	U	0.28	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.24	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.14	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	95-49-8	CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	95-50-1	1,2-Dichlorobenzene	4.1	U	0.09	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	95-63-6	1,2,4-Trimethylbenzene	4.1	U	0.41	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	96-12-8	1,2-Dibromo-3-Chloropropane	4.1	U	0.72	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	96-18-4	1,2,3-Trichloropropane	4.1	U	0.34	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.17	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608	5/27/2011	5035	DE158	9.7	0.93	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	82608 SIM	5/24/2011	5035	DE158	9.7	20.87	123-91-1	1,4-DIOXANE	14	U	4.6	14	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C	6/1/2011	3550B	DE158	9.7	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C SIM	6/2/2011	3550B	DE158	9.7	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C SIM	6/2/2011	3550B	DE158	9.7	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C SIM	6/2/2011	3550B	DE158	9.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C SIM	6/2/2011	3550B	DE158	9.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C SIM	6/2/2011	3550B	DE158	9.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C SIM	6/2/2011	3550B	DE158	9.7	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C SIM	6/2/2011	3550B	DE158	9.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C SIM	6/2/2011	3550B	DE158	9.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C SIM	6/2/2011	3550B	DE158	9.7	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C SIM	6/2/2011	3550B	DE158	9.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C SIM	6/2/2011	3550B	DE158	9.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C SIM	6/2/2011	3550B	DE158	9.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C SIM	6/2/2011	3550B	DE158	9.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C SIM	6/2/2011	3550B	DE158	9.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C SIM	6/2/2011	3550B	DE158	9.7	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C SIM	6/2/2011	3550B	DE158	9.7	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C SIM	6/2/2011	3550B	DE158	9.7	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C SIM	6/2/2011	3550B	DE158	9.7	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C SIM	6/2/2011	3550B	DE158	9.7	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C SIM	6/2/2011	3550B	DE158	9.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C SIM	6/2/2011	3550B	DE158	9.7	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8270C SIM	6/2/2011	3550B	DE158	9.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8315A	5/27/2011	METHOD	DE158	9.7	1	50-00-0	FORMALDEHYDE	1600	U	660	1600	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8330A	6/2/2011	8330	DE158	9.7	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8330A	6/2/2011	8330	DE158	9.7	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8330A	6/2/2011	8330	DE158	9.7	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8330A	6/2/2011	8330	DE158	9.7	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8330A	6/2/2011	8330	DE158	9.7	1	2691-41-0	HMX	330	UJ	110	330	ug/kg	U	UJ	L	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8330A	6/2/2011	8330	DE158	9.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8330A	6/2/2011	8330	DE158	9.7	1	479-45-8	Tetryl	130	U	68	130	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8330A	6/2/2011	8330	DE158	9.7	1	55-63-0	Nitroglycerin	2700	UJ	890	2700	ug/kg	U	UJ	L	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8330A	6/2/2011	8330	DE158	9.7	1	59229-75-2	2,6-Diamino-4-nitrotoluene	270	U	89	270	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8330A	6/2/2011	8330	DE158	9.7	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8330A	6/2/2011	8330	DE158	9.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	89	270	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8330A	6/2/2011	8330	DE158	9.7	1	78-11-5	PETN	2700	U	890	2700	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8330A	6/2/2011	8330	DE158	9.7	1	88-72-2	2-NITROTOLUENE	130	U	89	130	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8330A	6/2/2011	8330	DE158	9.7	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8330A	6/2/2011	8330	DE158	9.7	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8330A	6/2/2011	8330	DE158	9.7	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8330A	6/2/2011	8330	DE158	9.7	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8270C	6/24/2011	3550B	DE179	10.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345784.216	1906454.615		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8330A	6/23/2011	8330	DE179	10.8	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8330A	6/23/2011	8330	DE179	10.8	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8330A	6/23/2011	8330	DE179	10.8	1	99-35-4	1,3,5-Trinitrobenzene	130	U	45	130	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8330A	6/23/2011	8330	DE179	10.8	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	8330A	6/23/2011	8330	DE179	10.8	1	99-99-0	4-NITROTOLUENE	130	U	90	130	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	9012B	6/22/2011	METHOD	DE179	10.8	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	9045M	6/16/2011	Gen Prep	DE179	10.8	1	pH	PH	8.15		0.0100	0.0100	pH unit				6345784.216	1906454.615	-118.714204	34.22891233
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	300.0	6/24/2011	METHOD	DE179	17.5	1	16984-48-	FLUORIDE	9.3	J	0.97	1.2	mg/kg		J	Q	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	314.0	6/24/2011	METHOD	DE179	17.5	1	14797-73-	PERCHLORATE	36.4	U	10.9	36.4	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6010B	6/24/2011	3050B	DE179	17.5	1	7429-90-5	ALUMINUM	27600		7.26	24.0	mg/kg				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6010B	6/24/2011	3050B	DE179	17.5	1	7439-89-6	IRON	29200		3.13	24.0	mg/kg				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6010B	6/24/2011	3050B	DE179	17.5	1	7439-93-2	LITHIUM	29.1		0.74	2.4	mg/kg				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6010B	6/24/2011	3050B	DE179	17.5	1	7439-95-4	MAGNESIUM	5930		0.528	12.0	mg/kg				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6010B	6/24/2011	3050B	DE179	17.5	1	7439-96-5	MANGANESE	881		0.0432	0.600	mg/kg				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6010B	6/24/2011	3050B	DE179	17.5	1	7440-09-7	POTASSIUM	3540	J	13.6	60.0	mg/kg		J	Q	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6010B	6/24/2011	3050B	DE179	17.5	1	7440-23-5	SODIUM	300		7.14	120	mg/kg				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6010B	6/24/2011	3050B	DE179	17.5	1	7440-24-6	STRONTIUM	38.9		0.0300	0.600	mg/kg				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6010B	6/24/2011	3050B	DE179	17.5	1	7440-31-5	TIN	12	U	0.384	12.0	mg/kg	J	U	B	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6010B	6/24/2011	3050B	DE179	17.5	1	7440-32-6	TITANIUM	1680	J	0.0852	1.20	mg/kg		J	L	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6010B	6/24/2011	3050B	DE179	17.5	1	7440-42-8	BORON	4.57	J	0.432	6.00	mg/kg	J	J	Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6010B	6/24/2011	3050B	DE179	17.5	1	7440-67-7	Zirconium	5.49	J	0.552	6.00	mg/kg	J	J	Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6010B	6/24/2011	3050B	DE179	17.5	1	7440-70-2	CALCIUM	5390	J	3.00	24.0	mg/kg	J	J	E	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6010B	6/24/2011	3050B	DE179	17.5	1	7723-14-0	PHOSPHORUS	391	J	0.420	12.0	mg/kg		J	Q	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6020	6/22/2011	3050B	DE179	17.5	2	7782-49-2	SELENIUM	0.0775	J	0.0683	0.471	mg/kg	J	J	Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6020	6/22/2011	3050B	DE179	17.5	2	7439-98-7	MOLYBDENUM	0.868		0.0588	0.118	mg/kg				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6020	6/22/2011	3050B	DE179	17.5	2	7440-39-3	BARIUM	167		0.125	0.471	mg/kg				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6020	6/22/2011	3050B	DE179	17.5	2	7439-92-1	LEAD	11.7	J	0.0120	0.235	mg/kg		J	E, Q	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6020	6/22/2011	3050B	DE179	17.5	2	7440-02-0	NICKEL	28.9		0.118	0.471	mg/kg				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6020	6/22/2011	3050B	DE179	17.5	2	7440-22-4	SILVER	0.0594	J	0.0167	0.118	mg/kg	J	J	Z	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6020	6/22/2011	3050B	DE179	17.5	2	7440-28-0	THALLIUM	0.427		0.0353	0.118	mg/kg				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6020	6/22/2011	3050B	DE179	17.5	2	7440-36-0	ANTIMONY	0.235	UJ	0.0871	0.235	mg/kg		UJ	B, Q	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6020	6/22/2011	3050B	DE179	17.5	2	7440-38-2	Arsenic	8.16		0.0941	0.471	mg/kg				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6020	6/22/2011	3050B	DE179	17.5	2	7440-41-7	BERYLLIUM	1.1		0.0188	0.118	mg/kg				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6020	6/22/2011	3050B	DE179	17.5	2	7440-43-9	CADMIUM	0.508		0.0518	0.118	mg/kg				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6020	6/22/2011	3050B	DE179	17.5	2	7440-47-3	CHROMIUM	43.6		0.141	0.471	mg/kg				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6020	6/22/2011	3050B	DE179	17.5	2	7440-48-4	COBALT	15.5		0.0235	0.118	mg/kg				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6020	6/22/2011	3050B	DE179	17.5	2	7440-50-8	COPPER	17.5	J	0.0941	0.471	mg/kg		J	E	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6020	6/22/2011	3050B	DE179	17.5	2	7440-62-2	VANADIUM	87.8		0.0259	0.118	mg/kg				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	6020	6/22/2011	3050B	DE179	17.5	2	7440-66-6	ZINC	81.3		0.659	3.53	mg/kg				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	7199	6/16/2011	3060A	DE179	17.5	1	18540-29-	HEXAVALENT CHROMIUM	1.7		0.24	1.2	mg/kg				6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	7471A	6/23/2011	METHOD	DE179	17.5	1	7439-97-6	Mercury	0.117	U	0.0083	0.117	mg/kg	U			6345722.226	1906423.03		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	82608	5/24/2011	5035	DE156	10.3	1.07	142-28-9	1,3-DICHLOROPROPANE	4.8	U	0.1	4.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	82608	5/24/2011	5035	DE156	10.3	1.07	156-59-2	CIS-1,2-DICHLOROETHENE	4.8	U	0.23	4.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	82608	5/24/2011	5035	DE156	10.3	1.07	156-60-5	TRANS-1,2-DICHLOROETHENE	4.8	U	0.14	4.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-080-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293430	LL	82608	5/24/2011	5035	DE156	10.3	1.07	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.8	U	0.25	4.8	ug/kg	U			6346107.423	1906542.574	-118.713137	34.22916033
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293439	LL	16138	6/4/2011	METHOD	DX083	12.1	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0209	1.14	ng/kg	JBQ	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293439	LL	16138	6/4/2011	METHOD	DX083	12.1	1	19408-74-1	1,2,3,7,8-HxCDD	5.68	U	0.0185	5.68	ng/kg	JB	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293439	LL	16138	6/4/2011	METHOD	DX083	12.1	1	3268-87-9	OCDD	5.12	J	0.0289	11.4	ng/kg	JB	J	Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293439	LL	16138	6/4/2011	METHOD	DX083	12.1	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.68	U	0.0300	5.68	ng/kg	JB	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293439	LL	16138	6/4/2011	METHOD	DX083	12.1	1	39001-02-0	OCDF	11.4	U	0.0259	11.4	ng/kg	JB	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293439	LL	16138	6/4/2011	METHOD	DX083	12.1	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.68	U	0.0192	5.68	ng/kg	JB	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293439	LL	16138	6/4/2011	METHOD	DX083	12.1	1	40321-76-1	1,2,3,7,8-PECDD	5.68	U	0.0190	5.68	ng/kg	JB	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293439	LL	16138	6/4/2011	METHOD	DX083	12.1	1	51207-31-4	1,2,3,7,8-TCDF	1.14	U	0.0183	1.14	ng/kg	U			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293439	LL	16138	6/4/2011	METHOD	DX083	12.1	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.68	U	0.0150	5.68	ng/kg	JB	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293439	LL	16138	6/4/2011	METHOD	DX083	12.1	1	57117-31-1	2,3,4,7,8-PECDF	5.68	U	0.00990	5.68	ng/kg	JBQ	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293439	LL	16138	6/4/2011	METHOD	DX083	12.1	1	57117-41-1	1,2,3,7,8-PECDF	5.68	U	0.0102	5.68	ng/kg	JBQ	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293439	LL	16138	6/4/2011	METHOD	DX083	12.1	1	57117-44-1	1,2,3,6,7,8-HxCDD	5.68	U	0.0131	5.68	ng/kg	JBQ	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293439	LL	16138	6/4/2011	METHOD	DX083	12.1	1	57653-85-1	1,2,3,6,7,8-HxCDD	5.68	U	0.0199	5.68	ng/kg	JBQ	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293439	LL	16138	6/4/2011	METHOD	DX083	12.1	1	60851-34-2	2,3,4,6,7,8-HxCDF	5.68	U	0.0122	5.68	ng/kg	JB	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293439	LL	16138	6/4/2011	METHOD	DX083	12.1	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.68	U	0.0115	5.68	ng/kg	JBQ	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293439	LL	16138	6/4/2011	METHOD	DX083	12.1	1	70648-26-1	1,2,3,4,7,8-HxCDF	5.68	U	0.0142	5.68	ng/kg	JBQ	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293439	LL	16138	6/4/2011	METHOD	DX083	12.1	1	72918-21-1	1,2,3,7,8,9-HxCDF	5.68	U	0.0155	5.68	ng/kg	JBQ	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293440	LL	16138	6/4/2011	METHOD	DX083	14.4	1	1746-01-6	2,3,7,8-TCDD	1.16	U	0.0308	1.16	ng/kg	JBQ	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293440	LL	16138	6/4/2011	METHOD	DX083	14.4	1	19408-74-1	1,2,3,7,8,9-HxCDD	5.78	U	0.0251	5.78	ng/kg	JB	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293440	LL	16138	6/4/2011	METHOD	DX083	14.4	1	3268-87-9	OCDD	26.7		0.0367	11.6	ng/kg	B			6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293440	LL	16138	6/4/2011	METHOD	DX083	14.4	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	3.45	J	0.0554	5.78	ng/kg	JB	J	Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293440	LL	16138	6/4/2011	METHOD	DX083	14.4	1	39001-02-0	OCDF	11.6	U	0.0485	11.6	ng/kg	JB	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293440	LL	16138	6/4/2011	METHOD	DX083	14.4	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.78	U	0.0262	5.78	ng/kg	JB	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293440	LL	16138	6/4/2011	METHOD	DX083	14.4	1	40321-76-1	1,2,3,7,8-PECDD	5.78	U	0.0301	5.78	ng/kg	JBQ	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293440	LL	16138	6/4/2011	METHOD	DX083	14.4	1	51207-31-4	2,3,7,8-TCDF	1.16	U	0.0287	1.16	ng/kg	JBQ	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293440	LL	16138	6/4/2011	METHOD	DX083	14.4	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.78	U	0.0311	5.78	ng/kg	JBQ	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293440	LL	16138	6/4/2011	METHOD	DX083	14.4	1	57117-31-1	2,3,4,7,8-PECDF	5.78	U	0.0152	5.78	ng/kg	JBQ	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293440	LL	16138	6/4/2011	METHOD	DX083	14.4	1	57117-41-1	1,2,3,7,8-PECDF	5.78	U	0.0155	5.78	ng/kg	JBQ	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293440	LL	16138	6/4/2011	METHOD	DX083	14.4	1	57117-44-1	1,2,3,6,7,8-HxCDF	5.78	U	0.0210	5.78	ng/kg	JB	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293440	LL	16138	6/4/2011	METHOD	DX083	14.4	1	57653-85-1	1,2,3,6,7,8-HxCDD	5.78	U	0.0278	5.78	ng/kg	JBQ	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293440	LL	16138	6/4/2011	METHOD	DX083	14.4	1	60851-34-2	2,3,4,6,7,8-HxCDF	5.78	U	0.0210	5.78	ng/kg	JB	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293440	LL	16138	6/4/2011	METHOD	DX083	14.4	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.78	U	0.0209	5.78	ng/kg	JB	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293440	LL	16138	6/4/2011	METHOD	DX083	14.4	1	70648-26-1	1,2,3,4,7,8-HxCDF	5.78	U	0.0230	5.78	ng/kg	JBQ	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-067-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293440	LL	16138	6/4/2011	METHOD	DX083	14.4	1	72918-21-1	1,2,3,7,8,9-HxCDF	5.78	U	0.0249	5.78	ng/kg	JB	U	B, Z	6346028.091	1906622.898	-118.713401	34.2293795
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4	5	ft bgs	SO	5DN		6290816	LL	160.3M	5/24/2011	Gen Prep	DX083	10.8	1	MOIST	MOISTURE	10.8		0.50	0.50	%				6345946.006	1906727.018	-118.713675	34.229664
SL-068-SA5DN-SB-4.0-5.0	5/17/2011	N	4</																											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6010B	6/6/2011	3050B	DE163	13.4	5	7439-89-6	IRON	34800		26.7	113	mg/kg				6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6010B	6/3/2011	3050B	DE163	13.4	1	7429-90-5	ALUMINUM	33200		5.69	22.6	mg/kg				6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6010B	6/3/2011	3050B	DE163	13.4	1	7439-93-2	LITHIUM	28.4		0.25	2.3	mg/kg				6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6010B	6/3/2011	3050B	DE163	13.4	1	7439-95-4	MAGNESIUM	8400		2.88	11.3	mg/kg				6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6010B	6/3/2011	3050B	DE163	13.4	1	7439-96-5	MANGANESE	477		0.0883	0.566	mg/kg				6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6010B	6/3/2011	3050B	DE163	13.4	1	7440-09-7	POTASSIUM	5370		20.4	56.6	mg/kg				6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6010B	6/3/2011	3050B	DE163	13.4	1	7440-23-5	SODIUM	104	J	42.2	113	mg/kg	J	J	Z	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6010B	6/3/2011	3050B	DE163	13.4	1	7440-24-6	STRONTIUM	36.3	J	0.0702	0.566	mg/kg		J	E	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6010B	6/3/2011	3050B	DE163	13.4	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg	J	U	B	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6010B	6/3/2011	3050B	DE163	13.4	1	7440-32-6	TITANIUM	1480		0.430	1.13	mg/kg				6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6010B	6/3/2011	3050B	DE163	13.4	1	7440-42-8	BORON	8.53		1.01	5.66	mg/kg				6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6010B	6/3/2011	3050B	DE163	13.4	1	7440-67-7	Zirconium	4.02	J	0.951	5.66	mg/kg	J	J	Z	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6010B	6/3/2011	3050B	DE163	13.4	1	7440-70-2	CALCIUM	6930	J	6.94	22.6	mg/kg		J	E	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6010B	6/3/2011	3050B	DE163	13.4	1	7723-14-0	PHOSPHORUS	523	J	0.634	11.3	mg/kg		J	E	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6020	6/8/2011	3050B	DE163	13.4	2	7782-49-2	SELENIUM	0.133	J	0.0453	0.453	mg/kg	J	J	Z	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6020	6/8/2011	3050B	DE163	13.4	2	7439-98-7	MOLYBDENUM	0.329		0.0566	0.113	mg/kg				6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6020	6/8/2011	3050B	DE163	13.4	2	7440-39-3	BARIUM	122		0.122	0.453	mg/kg				6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6020	6/8/2011	3050B	DE163	13.4	2	7439-92-1	LEAD	13	J	0.0118	0.226	mg/kg		J	Q	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6020	6/8/2011	3050B	DE163	13.4	2	7440-02-0	NICKEL	20.5	J	0.113	0.453	mg/kg		J	Q	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6020	6/8/2011	3050B	DE163	13.4	2	7440-22-4	SILVER	0.0417	J	0.0136	0.113	mg/kg	J	J	Z	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6020	6/8/2011	3050B	DE163	13.4	2	7440-28-0	THALLIUM	0.342		0.0340	0.113	mg/kg				6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6020	6/8/2011	3050B	DE163	13.4	2	7440-36-0	ANTIMONY	0.0992	J	0.0679	0.226	mg/kg	J		Q, Z	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6020	6/8/2011	3050B	DE163	13.4	2	7440-38-2	ARSENIC	5.68	J	0.0906	0.453	mg/kg		J	Q	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6020	6/8/2011	3050B	DE163	13.4	2	7440-41-7	BERYLLIUM	0.743		0.0181	0.113	mg/kg				6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6020	6/8/2011	3050B	DE163	13.4	2	7440-43-9	CADMIUM	0.314		0.0453	0.113	mg/kg				6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6020	6/8/2011	3050B	DE163	13.4	2	7440-47-3	CHROMIUM	27.4	J	0.136	0.453	mg/kg		J	A	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6020	6/8/2011	3050B	DE163	13.4	2	7440-48-4	COBALT	10.7		0.0226	0.113	mg/kg				6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6020	6/8/2011	3050B	DE163	13.4	2	7440-50-8	COPPER	22.8	J	0.0747	0.453	mg/kg		J	E, Q	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6020	6/8/2011	3050B	DE163	13.4	2	7440-62-2	VANADIUM	52.4	J	0.0249	0.113	mg/kg		J	A	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	6020	6/8/2011	3050B	DE163	13.4	2	7440-66-6	ZINC	69.7		0.634	3.40	mg/kg				6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	7199	6/1/2011	3060A	DE163	13.4	1	18540-29-1	HEXAVALENT CHROMIUM	0.95	J	0.23	1.2	mg/kg	J	J	Z	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	7471A	6/1/2011	METHOD	DE163	13.4	1	7439-97-6	Mercury	0.0185	J	0.0032	0.111	mg/kg	J	J	FD, Q, E, Z	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8081A	6/11/2011	3550B	DE163	13.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	U	0.048	0.19	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8081A	6/11/2011	3550B	DE163	13.4	1	1031-07-8	ENDOSULFAN SULFATE	0.39	U	0.076	0.39	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8081A	6/11/2011	3550B	DE163	13.4	1	2385-85-5	MIREX	0.39	U	0.21	0.39	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8081A	6/11/2011	3550B	DE163	13.4	1	309-00-2	ALDRIN	0.19	U	0.076	0.19	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8081A	6/11/2011	3550B	DE163	13.4	1	319-84-6	ALPHA-BHC	0.19	U	0.039	0.19	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8081A	6/11/2011	3550B	DE163	13.4	1	319-85-7	BETA-BHC	0.19	U	0.069	0.19	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8081A	6/11/2011	3550B	DE163	13.4	1	319-86-8	DELTA-BHC	0.19	U	0.042	0.19	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8081A	6/11/2011	3550B	DE163	13.4	1	33213-65-	ENDOSULFAN II	0.39	U	0.076	0.39	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8081A																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	77-47-4	HEXACHLOROXYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	84-66-2	Diethylphthalate	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	92-87-5	BENZIDINE	3800	R	1300	3800	ug/kg	U	R	Q	6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298888	LL	8270C	6/4/2011	3550B	DE163	13.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8260B	6/20/2011	5035	DE182	14.9	0.87	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8260B	6/20/2011	5035	DE182	14.9	0.87	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8260B	6/20/2011	5035	DE182	14.9	0.87	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8260B	6/20/2011	5035	DE182	14.9	0.87	591-78-6	2-HEXANONE	8.1	U	1.6	8.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL																				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	541-73-1	1,3-DICHLOROBENZENE	200	U	200	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	87-68-3	HEXACHLOROBUTADIENE	200	U	78	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	92-87-7	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	95-50-1	1,2-Dichlorobenzene	200	U	200	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C	6/30/2011	3550B	DE182	14.9	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C SIM	7/4/2011	3550B	DE182	14.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C SIM	7/4/2011	3550B	DE182	14.9	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C SIM	7/4/2011	3550B	DE182	14.9	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	8270C SIM	7/4/2011	3550B																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293493	LL	1613B	6/16/2011	METHOD	DX086	10.3	1	3268-87-9	OCDD	4330	J	0.179	10.7	ng/kg	EB	J	*#	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293493	LL	1613B	6/16/2011	METHOD	DX086	10.3	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	223		0.169	5.36	ng/kg	B			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293493	LL	1613B	6/16/2011	METHOD	DX086	10.3	1	39001-02-1	OCDF	112		0.0484	10.7	ng/kg	B			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293493	LL	1613B	6/16/2011	METHOD	DX086	10.3	1	39227-28-1	1,2,3,4,7,8-HxCDD	2.68	J	0.0765	5.36	ng/kg	JB	J	Z	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293493	LL	1613B	6/16/2011	METHOD	DX086	10.3	1	40321-76-1	1,2,3,7,8-PECDD	1.38	J	0.0710	5.36	ng/kg	JB	J	Z	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293493	LL	1613B	6/16/2011	METHOD	DX086	10.3	1	51207-31-1	2,3,7,8-TCDF	0.698	J	0.118	1.07	ng/kg	J	J	Z	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293493	LL	1613B	6/16/2011	METHOD	DX086	10.3	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	1.98	J	0.0671	5.36	ng/kg	JB	J	Z	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293493	LL	1613B	6/16/2011	METHOD	DX086	10.3	1	57117-31-1	2,3,4,7,8-PECDF	1.02	J	0.0552	5.36	ng/kg	JBQ	J	Z	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293493	LL	1613B	6/16/2011	METHOD	DX086	10.3	1	57117-41-1	1,2,3,7,8-PECDF	1.35	J	0.0598	5.36	ng/kg	JB	J	Z	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293493	LL	1613B	6/16/2011	METHOD	DX086	10.3	1	57117-44-1	1,2,3,6,7,8-HXCDF	1.09	J	0.0630	5.36	ng/kg	JB	J	Z	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293493	LL	1613B	6/16/2011	METHOD	DX086	10.3	1	57653-85-1	1,2,3,6,7,8-HXCDD	7.19		0.0780	5.36	ng/kg	B			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293493	LL	1613B	6/16/2011	METHOD	DX086	10.3	1	60851-34-1	2,3,4,6,7,8-HXCF	1.39	J	0.0596	5.36	ng/kg	JB	J	Z	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293493	LL	1613B	6/16/2011	METHOD	DX086	10.3	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	25.5		0.0574	5.36	ng/kg	B			6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293493	LL	1613B	6/16/2011	METHOD	DX086	10.3	1	70648-26-1	1,2,3,4,7,8-HXCDF	1.75	J	0.0631	5.36	ng/kg	JB	J	Z	6345802.219	1906471.227	-118.714145	34.22895833
SL-048-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293493	LL	1613B	6/16/2011	METHOD	DX086	10.3	1	72918-21-1	1,2,3,7,8,9-HXCF	0.714	J	0.0688	5.36	ng/kg	JB	J	Z	6345802.219	1906471.227	-118.714145	34.22895833
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293494	LL	1613B	6/16/2011	METHOD	DX086	9.5	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0149	1.09	ng/kg	JBQ	U	B, Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293494	LL	1613B	6/16/2011	METHOD	DX086	9.5	1	19408-74-1	1,2,3,7,8,9-HXCDD	2.23	J	0.0601	5.45	ng/kg	JB	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293494	LL	1613B	6/16/2011	METHOD	DX086	9.5	1	3268-87-9	OCDD	772		0.0906	10.9	ng/kg	B			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293494	LL	1613B	6/16/2011	METHOD	DX086	9.5	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	59.5		0.0719	5.45	ng/kg	B			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293494	LL	1613B	6/16/2011	METHOD	DX086	9.5	1	39001-02-1	OCDF	9.69	J	0.0421	10.9	ng/kg	JB	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293494	LL	1613B	6/16/2011	METHOD	DX086	9.5	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.724	J	0.0594	5.45	ng/kg	JB	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293494	LL	1613B	6/16/2011	METHOD	DX086	9.5	1	40321-76-1	1,2,3,7,8-PECDD	0.478	J	0.0526	5.45	ng/kg	JBQ	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293494	LL	1613B	6/16/2011	METHOD	DX086	9.5	1	51207-31-1	2,3,7,8-TCDF	0.842	J	0.101	1.09	ng/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293494	LL	1613B	6/16/2011	METHOD	DX086	9.5	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	0.408	J	0.0371	5.45	ng/kg	JB	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293494	LL	1613B	6/16/2011	METHOD	DX086	9.5	1	57117-31-1	2,3,4,7,8-PECDF	0.801	J	0.0465	5.45	ng/kg	JB	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293494	LL	1613B	6/16/2011	METHOD	DX086	9.5	1	57117-41-1	1,2,3,7,8-PECDF	1.01	J	0.0504	5.45	ng/kg	JB	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293494	LL	1613B	6/16/2011	METHOD	DX086	9.5	1	57117-44-1	1,2,3,6,7,8-HXCDD	0.557	J	0.0470	5.45	ng/kg	JB	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293494	LL	1613B	6/16/2011	METHOD	DX086	9.5	1	57653-85-1	1,2,3,6,7,8-HXCDF	2.51	J	0.0630	5.45	ng/kg	JB	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293494	LL	1613B	6/16/2011	METHOD	DX086	9.5	1	60851-34-1	2,3,4,6,7,8-HXCF	0.433	J	0.0441	5.45	ng/kg	JBQ	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293494	LL	1613B	6/16/2011	METHOD	DX086	9.5	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	4.08	J	0.0319	5.45	ng/kg	JB	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293494	LL	1613B	6/16/2011	METHOD	DX086	9.5	1	70648-26-1	1,2,3,4,7,8-HXCF	0.759	J	0.0484	5.45	ng/kg	JB	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293494	LL	1613B	6/16/2011	METHOD	DX086	9.5	1	72918-21-1	1,2,3,7,8,9-HXCF	1.29	J	0.0484	5.45	ng/kg	JB	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294867	LL	160.3M	6/17/2011	Gen Prep	DX086	9.6	1	MOIST	MOISTURE	9.6		0.50	0.50	%				6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294867	LL	1613B	6/18/2011	METHOD	DX086	9.6	1	51207-31-1	2,3,7,8-TCDF	1.32		0.170	1.09	ng/kg	B		Z	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294867	LL	1613B	6/16/2011	METHOD	DX086	9.6	1	1746-01-6	2,3,7,8-TCDD	0.122	J	0.0247	1.09	ng/kg	JB	J	Z	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294867	LL	1613B	6/16/2011	METHOD	DX086	9.6	1	19408-74-1	1,2,3,7,8,9-HXCDD	5.08	J	0.105	5.46	ng/kg	JB	J	Z	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294867	LL	1613B	6/16/2011	METHOD	DX086	9.6	1	3268-87-9	OCDD	1750		0.220	10.9	ng/kg	B			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294867	LL	1613B	6/16/2011	METHOD	DX086	9.6	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	136		0.143	5.46	ng/kg	B			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294867	LL	1613B	6/16/2011	METHOD	DX086	9.6	1	39001-02-1	OCDF	30.8		0.180	10.9	ng/kg	B			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294867	LL	1613B	6/16/2011	METHOD	DX086	9.6	1	39227-28-1													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329384	LL	1613B	7/13/2011	METHOD	DX106	13.1	1	19408-74-	1,2,3,7,8,9-HXCDD	5.54	U	0.0170	5.54	ng/kg	JB	U	B	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329384	LL	1613B	7/13/2011	METHOD	DX106	13.1	1	3268-87-9	OCDD	75.5		0.0322	11.1	ng/kg	B			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329384	LL	1613B	7/13/2011	METHOD	DX106	13.1	1	35822-46-	1,2,3,4,6,7,8-HPCDD	4.17	J	0.0258	5.54	ng/kg	JB	J	Z	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329384	LL	1613B	7/13/2011	METHOD	DX106	13.1	1	39001-02-	OCDF	6.95	J	0.0273	11.1	ng/kg	JB	J	Z	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329384	LL	1613B	7/13/2011	METHOD	DX106	13.1	1	39227-28-	1,2,3,4,7,8-HxCDD	0.0378	J	0.0170	5.54	ng/kg	J	J	Z	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329384	LL	1613B	7/13/2011	METHOD	DX106	13.1	1	40321-76-	1,2,3,7,8-PECDD	5.54	U	0.0148	5.54	ng/kg	JBQ	U	B	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329384	LL	1613B	7/13/2011	METHOD	DX106	13.1	1	51207-31-	2,3,7,8-TCDF	1.11	U	0.0144	1.11	ng/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329384	LL	1613B	7/13/2011	METHOD	DX106	13.1	1	55673-89-	1,2,3,4,7,8,9-HPCDF	0.175	J	0.0163	5.54	ng/kg	JB	J	Z	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329384	LL	1613B	7/13/2011	METHOD	DX106	13.1	1	57117-31-	2,3,4,7,8-PECDF	5.54	U	0.00852	5.54	ng/kg	JBQ	U	B	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329384	LL	1613B	7/13/2011	METHOD	DX106	13.1	1	57117-41-	1,2,3,7,8-PECDF	5.54	U	0.00875	5.54	ng/kg	JBQ	U	B	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329384	LL	1613B	7/13/2011	METHOD	DX106	13.1	1	57117-44-	1,2,3,6,7,8-HXCDF	5.54	U	0.0137	5.54	ng/kg	JBQ	U	B	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329384	LL	1613B	7/13/2011	METHOD	DX106	13.1	1	57653-85-	1,2,3,6,7,8-HXCDD	0.107	J	0.0170	5.54	ng/kg	JB	J	Z	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329384	LL	1613B	7/13/2011	METHOD	DX106	13.1	1	60851-34-	2,3,4,6,7,8-HXCDF	5.54	U	0.0144	5.54	ng/kg	JB	U	B	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329384	LL	1613B	7/13/2011	METHOD	DX106	13.1	1	67562-39-	1,2,3,4,6,7,8-HPCDF	1.15	J	0.00978	5.54	ng/kg	JB	J	Z	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329384	LL	1613B	7/13/2011	METHOD	DX106	13.1	1	70648-26-	1,2,3,4,7,8-HXCDF	5.54	U	0.0155	5.54	ng/kg	JB	U	B	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329384	LL	1613B	7/13/2011	METHOD	DX106	13.1	1	72918-21-	1,2,3,7,8,9-HXCDF	5.54	U	0.0155	5.54	ng/kg	JBQ	U	B	6346156.692	1906570.55	-118.712975	34.22923817
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329385	LL	160.3M	7/13/2011	Gen Prep	DX106	14.2	1	MOIST	MOISTURE	14.2		0.50	0.50	%				6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329385	LL	1613B	7/14/2011	METHOD	DX106	14.2	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0131	1.14	ng/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329385	LL	1613B	7/14/2011	METHOD	DX106	14.2	1	19408-74-	1,2,3,7,8,9-HXCDD	5.71	U	0.0143	5.71	ng/kg	JB	U	B	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329385	LL	1613B	7/14/2011	METHOD	DX106	14.2	1	3268-87-9	OCDD	10.7	J	0.0162	11.4	ng/kg	JB	J	Z	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329385	LL	1613B	7/14/2011	METHOD	DX106	14.2	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.71	U	0.0171	5.71	ng/kg	JB	U	B	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329385	LL	1613B	7/14/2011	METHOD	DX106	14.2	1	39001-02-	OCDF	11.4	U	0.0191	11.4	ng/kg	JB	U	B	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329385	LL	1613B	7/14/2011	METHOD	DX106	14.2	1	39227-28-	1,2,3,4,7,8-HxCDD	0.0217	J	0.0147	5.71	ng/kg	JQ	J	Z	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329385	LL	1613B	7/14/2011	METHOD	DX106	14.2	1	40321-76-	1,2,3,7,8-PECDD	5.71	U	0.0127	5.71	ng/kg	JBQ	U	B	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329385	LL	1613B	7/14/2011	METHOD	DX106	14.2	1	51207-31-	2,3,7,8-TCDF	0.0128	J	0.0119	1.14	ng/kg	JQ	J	Z	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329385	LL	1613B	7/14/2011	METHOD	DX106	14.2	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.71	U	0.0117	5.71	ng/kg	JBQ	U	B	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329385	LL	1613B	7/14/2011	METHOD	DX106	14.2	1	57117-31-	2,3,4,7,8-PECDF	5.71	U	0.00664	5.71	ng/kg	JB	U	B	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329385	LL	1613B	7/14/2011	METHOD	DX106	14.2	1	57117-41-	1,2,3,7,8-PECDF	5.71	U	0.00641	5.71	ng/kg	JBQ	U	B	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329385	LL	1613B	7/14/2011	METHOD	DX106	14.2	1	57117-44-	1,2,3,6,7,8-HXCDF	5.71	U	0.00676	5.71	ng/kg	JBQ	U	B	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329385	LL	1613B	7/14/2011	METHOD	DX106	14.2	1	57653-85-	1,2,3,6,7,8-HXCDD	5.71	U	0.0146	5.71	ng/kg	JB	U	B	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329385	LL	1613B	7/14/2011	METHOD	DX106	14.2	1	60851-34-	2,3,4,6,7,8-HXCDF	5.71	U	0.00793	5.71	ng/kg	JBQ	U	B	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329385	LL	1613B	7/14/2011	METHOD	DX106	14.2	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.71	U	0.00594	5.71	ng/kg	JB	U	B	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329385	LL	1613B	7/14/2011	METHOD	DX106	14.2	1	70648-26-	1,2,3,4,7,8-HXCDF	5.71	U	0.00851	5.71	ng/kg	JB	U	B	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329385	LL	1613B	7/14/2011	METHOD	DX106	14.2	1	72918-21-	1,2,3,7,8,9-HXCDF	5.71	U	0.0114	5.71	ng/kg	JB	U	B	6346153.428	1906493.966	-118.712984	34.22902767
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	300.0	5/31/2011	METHOD	DE158	9.6	1	16984-48-	FLUORIDE	1.1	UJ	0.88	1.1	mg/kg	U	UJ	Q	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	314.0	6/4/2011	METHOD	DE158	9.6	1	14797-73-	PERCHLORATE	33.2	U	10	33.2	ug/kg	U			6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	6010B	6/2/2011	3050B	DE158	9.6	1	7439-95-4	MAGNESIUM	5340		2.73	10.7	mg/kg				6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	6010B	6/2/2011	3050B	DE158	9.6	1	7440-09-7	POTASSIUM	4190	J	19.3	53.7	mg/kg		J	Q	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846	LL	6010B	6/2/2011	3050B	DE158	9.6	1	7440-23-5	SODIUM	94.2	J	40.1	107	mg/kg	J	J	Z	6345798.047	1906564.726	-118.714161	34.22921517
SL-050-SA5DN-SS-0.0-0.5	5/20/2011	N	0	0.5	ft bgs	SO	5DN		6294846																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	117-84-0	Di-n-octylphthalate	21	U	6.8	21	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	131-11-3	Dimethylphthalate	21	U	6.8	21	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	84-66-2	Diethylphthalate	21	U	6.8	21	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	84-74-2	Di-n-butylphthalate	21	U	6.8	21	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	85-68-7	Butylbenzylphthalate	21	U	6.8	21	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C SIM	6/2/2011	3550B	DE158	12.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8315A	5/27/2011	METHOD	DE158	12.5	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8330A	6/2/2011	8330	DE158	12.5	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8330A	6/2/2011	8330	DE158	12.5	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8330A	6/2/2011	8330	DE158	12.5	1	121-82-4	RDX	140	U	57	140	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8330A	6/2/2011	8330	DE158	12.5	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8330A	6/2/2011	8330	DE158	12.5	1	2691-41-0	HMX	340	UJ	110	340	ug/kg	U	UJ	L	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8330A	6/2/2011	8330	DE158	12.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8330A	6/2/2011	8330	DE158	12.5	1	479-45-8	Tetryl	140	U	70	140	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8330A	6/2/2011	8330	DE158	12.5	1	55-63-0	Nitroglycerin	2700	UJ	910	2700	ug/kg	U	UJ	L	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8330A	6/2/2011	8330	DE158	12.5	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	U	91	270	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8330A	6/2/2011	8330	DE158	12.5	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8330A	6/2/2011	8330	DE158	12.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	91	270								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8015B	6/1/2011	3550B	DE158	9.7	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8015B	5/25/2011	METHOD	DE158	9.7	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8015B	5/25/2011	METHOD	DE158	9.7	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8015B	5/25/2011	METHOD	DE158	9.7	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8015M	5/26/2011	METHOD	DE158	9.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8015M	5/26/2011	METHOD	DE158	9.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8015M	5/26/2011	METHOD	DE158	9.7	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8015M	5/31/2011	3550B	DE158	9.7	1	PHCC12C1	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8015M	5/31/2011	3550B	DE158	9.7	1	PHCC15C2	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8015M	5/31/2011	3550B	DE158	9.7	1	PHCC21C3	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8015M	5/31/2011	3550B	DE158	9.7	1	PHCC30C4	EFH (C30-C40)	1.3	U	0.44	1.3	mg/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8015M	5/31/2011	3550B	DE158	9.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8015M	5/23/2011	5035	DE158	9.7	21.37	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8082	6/3/2011	3550B	DE158	9.7	1	11096-82-1	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8082	6/3/2011	3550B	DE158	9.7	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8082	6/3/2011	3550B	DE158	9.7	1	11100-14-1	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8082	6/3/2011	3550B	DE158	9.7	1	11104-28-1	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8082	6/3/2011	3550B	DE158	9.7	1	11126-42-1	Aroclor 5460	3.6	UJ	1.1	3.6	ug/kg	U	UJ	C	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8082	6/3/2011	3550B	DE158	9.7	1	11141-16-1	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8082	6/3/2011	3550B	DE158	9.7	1	12642-23-1	Aroclor 5442	3.6	UJ	1.1	3.6	ug/kg	U	UJ	C	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8082	6/3/2011	3550B	DE158	9.7	1	12872-29-1	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8082	6/3/2011	3550B	DE158	9.7	1	12674-11-1	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8082	6/3/2011	3550B	DE158	9.7	1	37324-23-1	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8082	6/3/2011	3550B	DE158	9.7	1	53469-21-1	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8082	6/3/2011	3550B	DE158	9.7	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8260B	5/27/2011	5035	DE158	9.7	0.93	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8260B	5/27/2011	5035	DE158	9.7	0.93	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8260B	5/27/2011	5035	DE158	9.7	0.93	10061-01-1	CIS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8260B	5/27/2011	5035	DE158	9.7	0.93	10061-02-1	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8260B	5/27/2011	5035	DE158	9.7	0.93	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8260B	5/27/2011	5035	DE158	9.7	0.93	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8260B	5/27/2011	5035	DE158	9.7	0.93	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8260B	5/27/2011	5035	DE158	9.7	0.93	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.17	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8260B	5/27/2011	5035	DE158	9.7	0.93	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8260B	5/27/2011	5035	DE158	9.7	0.93	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8260B	5/27/2011	5035	DE158	9.7	0.93	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	UJ	0.40	8.2	ug/kg	U	UJ	C	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8260B	5/27/2011	5035	DE158	9.7	0.93	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8260B	5/27/2011	5035	DE158	9.7	0.93	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8260B	5/27/2011	5035	DE158	9.7	0.93	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8260B	5/27/2011	5035	DE158	9.7	0.93	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-7.0-8.0	5/20/2011	N	7	8	ft bgs	SO	5DN		6294850	LL	8260B	5/27/2011	5035	DE158	9.7	0.93	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C	6/24/2011	3550B	DE179	6.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C	6/24/2011	3550B	DE179	6.7	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C	6/24/2011	3550B	DE179	6.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C	6/24/2011	3550B	DE179	6.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C	6/24/2011	3550B	DE179	6.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C	6/24/2011	3550B	DE179	6.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C	6/24/2011	3550B	DE179	6.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C	6/24/2011	3550B	DE179	6.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C	6/24/2011	3550B	DE179	6.7	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C	6/24/2011	3550B	DE179	6.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C	6/24/2011	3550B	DE179	6.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C	6/24/2011	3550B	DE179	6.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C	6/24/2011	3550B	DE179	6.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C	6/24/2011	3550B	DE179	6.7	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8270C SIM	7/1/2011	3550B	DE179	6.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8315A	6/21/2011	METHOD	DE179	6.7	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N																												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	6020	6/22/2011	3050B	DE179	10.8	2	7440-47-3	CHROMIUM	52.1		0.132	0.440	mg/kg				6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	6020	6/22/2011	3050B	DE179	10.8	2	7440-48-4	COBALT	15.9		0.0220	0.110	mg/kg				6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	6020	6/22/2011	3050B	DE179	10.8	2	7440-50-8	COPPER	21.4	J	0.0879	0.440	mg/kg		J	E	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	6020	6/22/2011	3050B	DE179	10.8	2	7440-62-2	VANADIUM	100		0.0242	0.110	mg/kg				6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	6020	6/22/2011	3050B	DE179	10.8	2	7440-66-6	ZINC	76.2		0.615	3.30	mg/kg				6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314468	LL	7199	6/16/2011	3060A	DE179	10.8	1	18540-29-	HEXAVALENT CHROMIUM	0.41	J	0.22	1.1	mg/kg	J	J	Z	6345784.216	1906454.615	-118.714204	34.22891233
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8330A	7/7/2011	8330	DE189	15.8	1	59229-75-	2,6-Diamino-4-nitrotoluene	280	U	93	280	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8330A	7/7/2011	8330	DE189	15.8	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8330A	7/7/2011	8330	DE189	15.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	93	280	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8330A	7/7/2011	8330	DE189	15.8	1	78-11-5	PETN	2800	U	930	2800	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8330A	7/7/2011	8330	DE189	15.8	1	88-72-2	2-NITROTOLUENE	140	U	93	140	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8330A	7/7/2011	8330	DE189	15.8	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8330A	7/7/2011	8330	DE189	15.8	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8330A	7/7/2011	8330	DE189	15.8	1	99-35-4	1,3,5-Trinitrobenzene	140	U	47	140	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8330A	7/7/2011	8330	DE189	15.8	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8330A	7/7/2011	8330	DE189	15.8	1	99-99-0	4-NITROTOLUENE	140	U	93	140	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	9045M	7/10/2011	Gen Prep	DE189	15.8	1	pH	PH	7.78		0.0100	0.0100	pH unit				6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	300.0	7/8/2011	METHOD	DE189	16.4	1	16984-48-	FLUORIDE	5.3	J	0.96	1.2	mg/kg		J	E	6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	314.0	7/6/2011	METHOD	DE189	16.4	1	14797-73-	PERCHLORATE	35.9	U	10.8	35.9	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	6010B	7/11/2011	3050B	DE189	16.4	1	7439-89-6	IRON	30900		3.00	23.0	mg/kg				6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	6010B	7/16/2011	3050B	DE189	16.4	1	7440-32-6	TITANIUM	1060		0.0825	1.16	mg/kg				6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	6010B	7/11/2011	3050B	DE189	16.4	1	7429-90-5	ALUMINUM	31200		6.96	23.0	mg/kg				6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	6010B	7/11/2011	3050B	DE189	16.4	1	7439-93-2	LITHIUM	30.6		0.71	2.3	mg/kg				6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	6010B	7/11/2011	3050B	DE189	16.4	1	7439-95-4	MAGNESIUM	6970		0.506	11.5	mg/kg				6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	6010B	7/11/2011	3050B	DE189	16.4	1	7439-96-5	MANGANESE	198	J	0.0414	0.575	mg/kg		J	E, Q	6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	6010B	7/11/2011	3050B	DE189	16.4	1	7440-09-7	POTASSIUM	3240	J	13.0	57.5	mg/kg		J	Q	6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	6010B	7/11/2011	3050B	DE189	16.4	1	7440-23-5	SODIUM	605		6.84	115	mg/kg				6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	6010B	7/11/2011	3050B	DE189	16.4	1	7440-24-6	STRONTIUM	44.2		0.0288	0.575	mg/kg				6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	6010B	7/11/2011	3050B	DE189	16.4	1	7440-31-5	TIN	11.5	U	0.368	11.5	mg/kg	J	U	B	6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	6010B	7/11/2011	3050B	DE189	16.4	1	7440-42-8	BORON	12.1		0.414	5.75	mg/kg				6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	6010B	7/11/2011	3050B	DE189	16.4	1	7440-67-7	Zirconium	4.53	J	0.529	5.75	mg/kg	J	J	Z	6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	6010B	7/11/2011	3050B	DE189	16.4	1	7440-70-2	CALCIUM	6310		2.88	23.0	mg/kg				6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	6010B	7/11/2011	3050B	DE189	16.4	1	7723-14-0	PHOSPHORUS	330	J	0.403	11.5	mg/kg		J	Q	6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	6020	6/30/2011	3050B	DE189	16.4	2	7782-49-2	SELENIUM	0.469	U	0.0680	0.469	mg/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	6020	6/30/2011	3050B	DE189	16.4	2	7439-98-7	MOLYBDENUM	0.52	J	0.0586	0.117	mg/kg		J	Q	6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	6020	6/30/2011	3050B	DE189	16.4	2	7440-39-3	BARIUM	132		0.124	0.469	mg/kg				6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	6020	6/30/2011	3050B	DE189	16.4	2	7439-92-1	LEAD	12.6	J	0.0120	0.235	mg/kg		J	Q, E	6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	6020	6/30/2011	3050B	DE189	16.4	2	7440-02-0	NICKEL	28.8	J	0.117	0.469	mg/kg		J	Q	6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	6020	6/30/2011	3050B	DE189	16.4	2	7440-22-4	SILVER	0.0566	J	0.0167	0.117	mg/kg	J	J	Q, Z	6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	6020	6/30/2011	3050B	DE189	16.4	2	7440-28-0	THALLIUM	0.353	J	0.0352	0.117	mg/kg		J	Q, E	6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	6020	6/30/2011	3050B	DE189	16.4	2	7440-36-0	ANTIMONY	0.281	J	0.0868	0.235	mg/kg		J	Q, E	634615			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8270C	7/8/2011	3550B	DE189	16.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8270C	7/8/2011	3550B	DE189	16.4	1	65-85-0	BENZOIC ACID	600	U	200	600	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8270C	7/8/2011	3550B	DE189	16.4	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8270C	7/8/2011	3550B	DE189	16.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8270C	7/8/2011	3550B	DE189	16.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	600	U	200	600	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8270C	7/8/2011	3550B	DE189	16.4	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8270C	7/8/2011	3550B	DE189	16.4	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8270C	7/8/2011	3550B	DE189	16.4	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8270C	7/8/2011	3550B	DE189	16.4	1	87-68-3	HEXACHLOROBUTADIENE	200	U	80	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8270C	7/8/2011	3550B	DE189	16.4	1	87-86-5	PENTACHLOROPHENOL	600	U	200	600	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8270C	7/8/2011	3550B	DE189	16.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8270C	7/8/2011	3550B	DE189	16.4	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8270C	7/8/2011	3550B	DE189	16.4	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8270C	7/8/2011	3550B	DE189	16.4	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8270C	7/8/2011	3550B	DE189	16.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8270C	7/8/2011	3550B	DE189	16.4	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8270C	7/8/2011	3550B	DE189	16.4	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8270C	7/8/2011	3550B	DE189	16.4	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8270C	7/8/2011	3550B	DE189	16.4	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8270C	7/8/2011	3550B	DE189	16.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8270C	7/8/2011	3550B	DE189	16.4	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8260B	5/24/2011	5035	DE156	16.2	1.1	75-71-8	DICHLORODIFLUOROMETHANE	5.2	U	0.16	5.2	ug/kg				6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8260B	5/24/2011	5035	DE156	16.2	1.1	75-88-7	2-Chloro-1,1,1-trifluoroethane	6.6	UJ	0.66	6.6	ug/kg	U	UJ	L	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8260B	5/24/2011	5035	DE156	16.2	1.1	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	5.2	U	0.14	5.2	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8260B	5/24/2011	5035	DE156	16.2	1.1	78-87-5	1,2-Dichloropropane	5.2	U	0.22	5.2	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8260B	5/24/2011	5035	DE156	16.2	1.1	78-93-3	2-BUTANONE (MEK)	10	U	1.6	10	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8260B	5/24/2011	5035	DE156	16.2	1.1	79-00-5	1,1,2-Trichloroethane	5.2	U	0.35	5.2	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8260B	5/24/2011	5035	DE156	16.2	1.1	79-01-6	TRICHLOROETHENE	5.2	U	0.20	5.2	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8260B	5/24/2011	5035	DE156	16.2	1.1	79-34-5	1,1,2,2-Tetrachloroethane	5.2	U	0.30	5.2	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8260B	5/24/2011	5035	DE156	16.2	1.1	79-38-9	Chlorotrifluoroethylene	6.6	U	0.66	6.6	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8260B	5/24/2011	5035	DE156	16.2	1.1	87-61-6	1,2,3-Trichlorobenzene	5.2	U	0.18	5.2	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8260B	5/24/2011	5035	DE156	16.2	1.1	87-68-3	HEXACHLOROBUTADIENE	5.2	U	0.18	5.2	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8260B	5/24/2011	5035	DE156	16.2	1.1	95-47-6	O-XYLENE	5.2	U	0.22	5.2	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8260B	5/24/2011	5035	DE156	16.2	1.1	95-49-8	2-CHLOROTOLUENE	5.2	U	0.18	5.2	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8260B	5/24/2011	5035	DE156	16.2	1.1	95-50-1	1,2-Dichlorobenzene	5.2	U	0.12	5.2	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8260B	5/24/2011	5035	DE156	16.2	1.1	95-63-6	1,2,4-Trimethylbenzene	5.2	U	0.53	5.2	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8260B	5/24/2011	5035	DE156	16.2	1.1	96-12-8	1,2-Dibromo-3-Chloropropane	5.2	U	0.92	5.2	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8260B	5/24/2011	5035	DE156	16.2	1.1	96-18-4	1,2,3-Trichloropropane	5.2	U	0.43	5.2	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293425	LL	8260B	5/24/2011	5035	DE156	16.2	1.1	98-06-6	TERT-BUTYL BENZENE	5.2	U	0.21	5.2	ug/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8270C	5/24/2011	3550B	DE156	10.9	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg	U	UJ	L	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		629342																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8270C SIM	5/25/2011	3550B	DE156	10.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8270C SIM	5/25/2011	3550B	DE156	10.9	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8270C SIM	5/25/2011	3550B	DE156	10.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8330A	5/25/2011	8330	DE156	10.9	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8330A	5/25/2011	8330	DE156	10.9	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8330A	5/25/2011	8330	DE156	10.9	1	121-82-4	RDX	130	U	56	130	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8330A	5/25/2011	8330	DE156	10.9	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8330A	5/25/2011	8330	DE156	10.9	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8330A	5/25/2011	8330	DE156	10.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8330A	5/25/2011	8330	DE156	10.9	1	479-45-8	Tetryl	130	U	69	130	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8330A	5/25/2011	8330	DE156	10.9	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8330A	5/25/2011	8330	DE156	10.9	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	U	90	270	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8330A	5/25/2011	8330	DE156	10.9	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8330A	5/25/2011	8330	DE156	10.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	90	270	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8330A	5/25/2011	8330	DE156	10.9	1	78-11-5	PETN	2700	U	900	2700	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8330A	5/25/2011	8330	DE156	10.9	1	88-72-2	2-NITROTOLUENE	130	U	90	130	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8330A	5/25/2011	8330	DE156	10.9	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8330A	5/25/2011	8330	DE156	10.9	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8330A	5/25/2011	8330	DE156	10.9	1	99-35-4	1,3,5-Trinitrobenzene	130	U	45	130	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8330A	5/25/2011	8330	DE156	10.9	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	8330A	5/25/2011	8330	DE156	10.9	1	99-99-0	4-NITROTOLUENE	130	U	90	130	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293428	LL	9045M	5/24/2011	Gen Prep	DE156	10.9	1	pH	PH	8.35		0.0100	0.0100	pH unit				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	160.3M	6/1/2011	Gen Prep	DE156	17.5	1	MOIST	MOISTURE	17.5		0.50	0.50	%				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	300.0	5/26/2011	METHOD	DE156	17.5	1	16984-48-	FLUORIDE	9.6	J	0.97	1.2	mg/kg		J	Q	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	314.0	6/3/2011	METHOD	DE156	17.5	1	14797-73-	PERCHLORATE	36.4	U	10.9	36.4	ug/kg	U			6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	6010B	5/26/2011	3050B	DE156	17.5	1	7429-90-5	ALUMINUM	27500		5.92	23.5	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	6010B	5/26/2011	3050B	DE156	17.5	1	7439-93-2	LITHIUM	30.2		0.26	2.4	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	6010B	5/26/2011	3050B	DE156	17.5	1	7439-95-4	MAGNESIUM	7120		2.99	11.8	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	6010B	5/26/2011	3050B	DE156	17.5	1	7439-96-5	MANGANESE	368		0.0918	0.588	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	6010B	5/26/2011	3050B	DE156	17.5	1	7440-09-7	POTASSIUM	3570	J	21.2	58.8	mg/kg		J	Q	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	6010B	5/26/2011	3050B	DE156	17.5	1	7440-23-5	SODIUM	604		43.9	118	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	6010B	5/26/2011	3050B	DE156	17.5	1	7440-24-6	STRONTIUM	46.1		0.0730	0.588	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	6010B	5/26/2011	3050B	DE156	17.5	1	7440-31-5	TIN	11.8	U	1.18	11.8	mg/kg	J		B	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	6010B	5/26/2011	3050B	DE156	17.5	1	7440-32-6	TITANIUM	1410	J	0.447	1.18	mg/kg		J	E	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	6010B	5/26/2011	3050B	DE156	17.5	1	7440-42-8	BORON	5.88	U	1.05	5.88	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	6010B	5/26/2011	3050B	DE156	17.5	1	7440-67-7	Zirconium	7.63		0.989	5.88	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	6010B	5/26/2011	3050B	DE156	17.5	1	7440-70-2	CALCIUM	17100	J	7.21	23.5	mg/kg		J	E	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	6010B	5/26/2011	3050B	DE156	17.5	1	7723-14-0	PHOSPHORUS	373	J	0.659	11.8	mg/kg		J	Q	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	6010B	5/27/2011	3050B	DE156	17.5	2	7439-89-6	IRON	32300		11.1	47.1	mg/kg				6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	6020	5/27/2011	3050B	DE156	17.5	2	7439-92-1	LEAD	11.7	J	0.0121	0.233	mg/kg		J	Q, E, A	6346096.992	1906570.61	-118.713172	34.22923717
SL-079-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293429	LL	6020	5/27/2011	3050B	DE156	17.5	2	7440-02-0	NICKEL	26.2	J	0.117	0.466	mg/kg				6346			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C	5/24/2011	3550B	DE156	8.4	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C SIM	5/26/2011	3550B	DE156	8.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.5	19	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C SIM	5/26/2011	3550B	DE156	8.4	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C SIM	5/26/2011	3550B	DE156	8.4	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C SIM	5/26/2011	3550B	DE156	8.4	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C SIM	5/26/2011	3550B	DE156	8.4	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C SIM	5/26/2011	3550B	DE156	8.4	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C SIM	5/26/2011	3550B	DE156	8.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C SIM	5/26/2011	3550B	DE156	8.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C SIM	5/26/2011	3550B	DE156	8.4	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C SIM	5/26/2011	3550B	DE156	8.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C SIM	5/26/2011	3550B	DE156	8.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C SIM	5/26/2011	3550B	DE156	8.4	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C SIM	5/26/2011	3550B	DE156	8.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C SIM	5/26/2011	3550B	DE156	8.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C SIM	5/26/2011	3550B	DE156	8.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C SIM	5/26/2011	3550B	DE156	8.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C SIM	5/26/2011	3550B	DE156	8.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C SIM	5/26/2011	3550B	DE156	8.4	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C SIM	5/26/2011	3550B	DE156	8.4	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293432	LL	8270C SIM	5/26/2011	3550B	DE156	8.4	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U		6346109.944	1906521.448	-118.713128	34.22910233	
SL-082-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5</																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293438	LL	1613B	6/4/2011	METHOD	DX083	16.2	1	51207-31-	2,3,7,8-TCDF	1.17	U	0.0168	1.17	ng/kg	U			6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293438	LL	1613B	6/4/2011	METHOD	DX083	16.2	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.84	U	0.0138	5.84	ng/kg	JBQ	U	B, Z	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293438	LL	1613B	6/4/2011	METHOD	DX083	16.2	1	57117-31-	2,3,4,7,8-PECDF	5.84	U	0.00859	5.84	ng/kg	JBQ	U	B, Z	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293438	LL	1613B	6/4/2011	METHOD	DX083	16.2	1	57117-41-	1,2,3,7,8-PECDF	5.84	U	0.00931	5.84	ng/kg	JBQ	U	B, Z	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293438	LL	1613B	6/4/2011	METHOD	DX083	16.2	1	57117-44-	1,2,3,6,7,8-HXCDF	5.84	U	0.0104	5.84	ng/kg	JBQ	U	B, Z	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293438	LL	1613B	6/4/2011	METHOD	DX083	16.2	1	57653-85-	1,2,3,6,7,8-HXCDD	5.84	U	0.0168	5.84	ng/kg	JB	U	B, Z	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293438	LL	1613B	6/4/2011	METHOD	DX083	16.2	1	60851-34-	2,3,4,6,7,8-HXCDF	5.84	U	0.0107	5.84	ng/kg	JBQ	U	B, Z	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293438	LL	1613B	6/4/2011	METHOD	DX083	16.2	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.84	U	0.00990	5.84	ng/kg	JBQ	U	B, Z	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293438	LL	1613B	6/4/2011	METHOD	DX083	16.2	1	70648-26-	1,2,3,4,7,8-HXCDF	5.84	U	0.0113	5.84	ng/kg	JB	U	B, Z	6346023.715	1906545.776	-118.713414	34.2291675
SL-066-SA5DN-SB-9.0-10.0	5/19/2011	N	9	10	ft bgs	SO	5DN		6293438	LL	1613B	6/4/2011	METHOD	DX083	16.2	1	72918-21-	1,2,3,7,8,9-HXCDF	5.84	U	0.0124	5.84	ng/kg	JBQ	U	B, Z	6346023.715	1906545.776	-118.713414	34.2291675
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	314.0	6/2/2011	METHOD	DE157	9.5	1	14797-73-	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6010B	5/30/2011	3050B	DE157	9.5	1	7429-90-5	ALUMINIUM	22200		5.50	21.9	mg/kg				6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6010B	5/30/2011	3050B	DE157	9.5	1	7439-89-6	IRON	27900		5.15	21.9	mg/kg				6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6010B	5/30/2011	3050B	DE157	9.5	1	7439-93-2	LITHIUM	19.7		0.24	2.2	mg/kg				6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6010B	5/30/2011	3050B	DE157	9.5	1	7439-95-4	MAGNESIUM	5880		2.78	10.9	mg/kg				6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6010B	5/30/2011	3050B	DE157	9.5	1	7439-96-5	MANGANESE	358		0.0853	0.547	mg/kg				6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6010B	5/30/2011	3050B	DE157	9.5	1	7440-09-7	POTASSIUM	4300	J	19.7	54.7	mg/kg		J	Q	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6010B	5/30/2011	3050B	DE157	9.5	1	7440-23-5	SODIUM	151		40.8	109	mg/kg				6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6010B	5/30/2011	3050B	DE157	9.5	1	7440-24-6	STRONTIUM	32.4		0.0678	0.547	mg/kg				6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6010B	5/30/2011	3050B	DE157	9.5	1	7440-31-5	TIN	10.9	U	1.09	10.9	mg/kg	J	U	B	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6010B	5/30/2011	3050B	DE157	9.5	1	7440-32-6	TITANIUM	1230		0.416	1.09	mg/kg				6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6010B	5/30/2011	3050B	DE157	9.5	1	7440-42-8	BORON	10.5		0.974	5.47	mg/kg				6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6010B	5/30/2011	3050B	DE157	9.5	1	7440-67-7	Zirconium	2.92	J	0.919	5.47	mg/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6010B	5/30/2011	3050B	DE157	9.5	1	7440-70-2	CALCIUM	6750	J	6.71	21.9	mg/kg		J	E	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6010B	5/30/2011	3050B	DE157	9.5	1	7723-14-0	PHOSPHORUS	519	J	0.613	10.9	mg/kg		J	Q	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6020	5/26/2011	3050B	DE157	9.5	2	7440-41-7	BERYLLIUM	0.499		0.0173	0.108	mg/kg				6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6020	5/24/2011	3050B	DE157	9.5	2	7782-49-2	SELENIUM	0.114	J	0.0433	0.433	mg/kg	J	J		6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6020	5/24/2011	3050B	DE157	9.5	2	7439-98-7	MOLYBDENUM	0.844	J	0.0542	0.108	mg/kg		J	E, Q	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6020	5/24/2011	3050B	DE157	9.5	2	7440-39-3	BARIUM	154	J	0.117	0.433	mg/kg		J	E, A	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6020	6/3/2011	3050B	DE157	9.5	2	7440-28-0	THALLIUM	0.315	J	0.0319	0.106	mg/kg		J	Q	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6020	5/24/2011	3050B	DE157	9.5	2	7439-92-1	LEAD	48.2	J	0.0113	0.217	mg/kg		J	A	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6020	5/24/2011	3050B	DE157	9.5	2	7440-02-0	NICKEL	22.7	J	0.108	0.433	mg/kg		J	E, Q, A	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6020	5/24/2011	3050B	DE157	9.5	2	7440-22-4	SILVER	0.0518	J	0.0130	0.108	mg/kg	J	J	Q, Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6020	5/24/2011	3050B	DE157	9.5	2	7440-36-0	ANTIMONY	0.335	J	0.0650	0.217	mg/kg		J	Q	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6020	5/24/2011	3050B	DE157	9.5	2	7440-38-2	Arsenic	6.29	J	0.0867	0.433	mg/kg		J	E, A	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6020	5/24/2011	3050B	DE157	9.5	2	7440-43-9	CADMIUM	0.718	J	0.0433	0.108	mg/kg		J	Q	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6020	5/24/2011	3050B	DE157	9.5	2	7440-47-3	CHROMIUM	29	J	0.130	0.433	mg/kg		J	E	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6020	5/24/2011	3050B	DE157	9.5	2	7440-48-4	COBALT	12	J	0.0217	0.108	mg/kg		J	E, Q, A	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6020	5/24/2011	3050B	DE157	9.5	2	7440-50-8	COPPER	20	J	0.0715	0.433	mg/kg		J	E, Q, A	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	6020	5/24/2011	3050B	DE157	9.5	2	7440-62-2	VANADIUM	62.9	J	0.0238	0.108	mg/kg		J	E	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	106-46-7	1,4-DICHLOROENZENE	180	U	18	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	74	J	18	360	ug/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	129-00-0	PYRENE	64	J	18	180	ug/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	191-24-2	BENZO(G,H,I)PERYLENE	55	J	18	180	ug/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	32	J	18	180	ug/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	205-99-2	BENZO(B)FLUORANTHENE	55	J	18	180	ug/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	206-44-0	FLUORANTHENE	68	J	18	180	ug/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	207-08-9	BENZO(K)FLUORANTHENE	21	J	18	180	ug/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	218-01-9	CHRYSENE	64	J	18	180	ug/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	50-32-8	BENZO(A)PYRENE	33	J	18	180	ug/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	360	1100	ug/kg	U	UJ	L	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	541-73-1	1,3-DICHLOROENZENE	180	U	18	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	56-55-3	BENZO(A)ANTHRACENE	37	J	18	180	ug/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	77-47-4	HEXACHLOROXYCLOPENTADIENE	540	U	180	540	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	84-74-2	Di-n-butylphthalate	680	U	18	180	ug/kg	U			6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	85-01-8	PHENANTHRENE	31	J	18	180	ug/kg	J	J	Z	6345801.815	1906513.689	-118.714147	34.229075
SL-049-SA5DN-SS-0.0-0.5	5/19/2011	N	0	0.5	ft bgs	SO	5DN		6293465	LL	8270C	5/29/2011	3550B	DE157	9.5	1	85-68-7													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C	6/30/2011	3550B	DE182	11.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C	6/30/2011	3550B	DE182	11.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C	6/30/2011	3550B	DE182	11.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C	6/30/2011	3550B	DE182	11.8	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C	6/30/2011	3550B	DE182	11.8	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C	6/30/2011	3550B	DE182	11.8	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C	6/30/2011	3550B	DE182	11.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C	6/30/2011	3550B	DE182	11.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C	6/30/2011	3550B	DE182	11.8	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C	6/30/2011	3550B	DE182	11.8	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	191-24-2	BENZO(C,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	8270C SIM	7/4/2011	3550B	DE182	11.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345586.945	1906315.359	-118.714853	34.22852583
SL-057-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318823	LL	9045M	6/28/2011	Gen Prep	DE182	11.8	1	pH	PH	8.07		0.0100	0.0100	pH unit				6345586.945	1906315.359	-118.714853	34.22852583
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	160.3M	6/23/2011	Gen Prep	DE182	14.9	1	MOIST	MOISTURE	14.9		0.50	0.50	%				6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	300.0	6/25/2011	METHOD	DE182	14.9	1	16984-48-	FLUORIDE	3.7	J	0.94	1.2	mg/kg		J	Q	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	314.0	6/27/2011	METHOD	DE182	14.9	1	14797-73-	PERCHLORATE	35.3	U	10.6	35.3	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	6010B	6/28/2011	3050B	DE182	14.9	2	7439-89-6	IRON	35300		6.13	47.0	mg/kg				6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	6010B	6/29/2011	3050B</																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	82608	6/20/2011	5035	DE182	14.9	0.87	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	82608	6/20/2011	5035	DE182	14.9	0.87	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	82608	6/20/2011	5035	DE182	14.9	0.87	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	82608	6/20/2011	5035	DE182	14.9	0.87	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	82608	6/20/2011	5035	DE182	14.9	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.1	U	0.40	8.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	82608	6/20/2011	5035	DE182	14.9	0.87	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	82608	6/20/2011	5035	DE182	14.9	0.87	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	82608	6/20/2011	5035	DE182	14.9	0.87	108-88-3	TOLUENE	0.14	J	0.08	4.1	ug/kg	J	J	Z	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	82608	6/20/2011	5035	DE182	14.9	0.87	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	82608	6/20/2011	5035	DE182	14.9	0.87	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	82608	6/20/2011	5035	DE182	14.9	0.87	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18	4.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	82608	6/20/2011	5035	DE182	14.9	0.87	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	82608	6/20/2011	5035	DE182	14.9	0.87	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	82608	6/20/2011	5035	DE182	14.9	0.87	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	82608	6/20/2011	5035	DE182	14.9	0.87	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	82608	6/20/2011	5035	DE182	14.9	0.87	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	82608	6/20/2011	5035	DE182	14.9	0.87	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	82608	6/20/2011	5035	DE182	14.9	0.87	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.21	4.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318824	LL	82608	6/20/2011	5035	DE182	14.9	0.87	179601-23	m,p-Xylene	4.1	U	0.17	4.1	ug/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-074-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292047	LL	16138	6/4/2011	METHOD	DX085	12	1	72918-21	1,2,3,7,8,9-HXCDF	5.59	U	0.0342	5.59	ng/kg	JB	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292048	LL	16138	6/4/2011	METHOD	DX085	14.2	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0303	1.13	ng/kg	JB	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292048	LL	16138	6/4/2011	METHOD	DX085	14.2	1	19408-74	1,2,3,7,8,9-HXCDD	5.67	U	0.0232	5.67	ng/kg	JB	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292048	LL	16138	6/4/2011	METHOD	DX085	14.2	1	3268-87-9	OCDD	11.3	U	0.0207	11.3	ng/kg	JB	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292048	LL	16138	6/4/2011	METHOD	DX085	14.2	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.67	U	0.0247	5.67	ng/kg	JBQ	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292048	LL	16138	6/4/2011	METHOD	DX085	14.2	1	39001-02	OCDF	11.3	U	0.0351	11.3	ng/kg	JB	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292048	LL	16138	6/4/2011	METHOD	DX085	14.2	1	39227-28	1,2,3,4,7,8-HxCDD	5.67	U	0.0238	5.67	ng/kg	JB	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292048	LL	16138	6/4/2011	METHOD	DX085	14.2	1	40321-76	1,2,3,7,8-PECDD	5.67	U	0.0289	5.67	ng/kg	JBQ	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292048	LL	16138	6/4/2011	METHOD	DX085	14.2	1	51207-31	2,3,7,8-TCDF	1.13	U	0.0333	1.13	ng/kg	JB	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292048	LL	16138	6/4/2011	METHOD	DX085	14.2	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.67	U	0.0184	5.67	ng/kg	JB	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292048	LL	16138	6/4/2011	METHOD	DX085	14.2	1	57117-31	2,3,4,7,8-PECDF	5.67	U	0.0184	5.67	ng/kg	JBQ	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292048	LL	16138	6/4/2011	METHOD	DX085	14.2	1	57117-41	1,2,3,7,8-PECDF	5.67	U	0.0178	5.67	ng/kg	JBQ	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292048	LL	16138	6/4/2011	METHOD	DX085	14.2	1	57117-44	1,2,3,6,7,8-HXCFD	5.67	U	0.0156	5.67	ng/kg	JB	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292048	LL	16138	6/4/2011	METHOD	DX085	14.2	1	57653-85	1,2,3,6,7,8-HXCDD	5.67	U	0.0248	5.67	ng/kg	JB	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292048	LL	16138	6/4/2011	METHOD	DX085	14.2	1	60851-34	2,3,4,6,7,8-HXCFD	5.67	U	0.0188	5.67	ng/kg	JB	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292048	LL	16138	6/4/2011	METHOD	DX085	14.2	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.67	U	0.00932	5.67	ng/kg	JB	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292048	LL	16138	6/4/2011	METHOD	DX085	14.2	1	70648-26	1,2,3,4,7,8-HXCFD	5.67	U	0.0200	5.67	ng/kg	JBQ	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-074-SA5DN-SB-9.0-10.0	5/18/2011	N	9	10	ft bgs	SO	5DN		6292048	LL	16138	6/4/2011	METHOD	DX085	14.2	1	72918-21	1,2,3,7,8,9-HXCFD	5.67	U	0.0263	5.67	ng/kg	JBQ	U	B, Z	6346077.24	1906683.81	-118.71324	34.22954783
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292049	LL	16138	6/4/2011	METHOD	DX085	9.5	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0248	1.09	ng/kg	JB	U	B, Z	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292049	LL	16138	6/4/2011	METHOD	DX085	9.5	1	19408-74	1,2,3,7,8,9-HXCDD	5.45	U	0.0273	5.45	ng/kg	JB	U	B, Z	6346134.514	1906661.325	-118.71305	34.22948717
SL-076-SA5DN-SB-4.0-5.0	5/18/2011	N	4	5	ft bgs	SO	5DN		6292049	LL	16138	6/4/2011	METHOD	DX085	9.5	1	3268-87-9	OCDD	78.7</											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318864	LL	1613B	6/29/2011	METHOD	DX102	14.9	1	19408-74-	1,2,3,7,8,9-HXCDD	5.72	U	0.0266	5.72	ng/kg	JB	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318864	LL	1613B	6/29/2011	METHOD	DX102	14.9	1	3268-87-9	OCDD	11.4	U	0.0263	11.4	ng/kg	JB	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318864	LL	1613B	6/29/2011	METHOD	DX102	14.9	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.72	U	0.0391	5.72	ng/kg	JB	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318864	LL	1613B	6/29/2011	METHOD	DX102	14.9	1	39001-02-	OCDF	11.4	U	0.0441	11.4	ng/kg	JB	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318864	LL	1613B	6/29/2011	METHOD	DX102	14.9	1	39227-28-	1,2,3,4,7,8-HxCDD	5.72	U	0.0281	5.72	ng/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318864	LL	1613B	6/29/2011	METHOD	DX102	14.9	1	40321-76-	1,2,3,7,8-PECDD	5.72	U	0.0298	5.72	ng/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318864	LL	1613B	6/29/2011	METHOD	DX102	14.9	1	51207-31-	2,3,7,8-TCDF	1.14	U	0.0294	1.14	ng/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318864	LL	1613B	6/29/2011	METHOD	DX102	14.9	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.72	U	0.0282	5.72	ng/kg	JBQ	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318864	LL	1613B	6/29/2011	METHOD	DX102	14.9	1	57117-31-	2,3,4,7,8-PECDF	5.72	U	0.0156	5.72	ng/kg	JBQ	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318864	LL	1613B	6/29/2011	METHOD	DX102	14.9	1	57117-41-	1,2,3,7,8-PECDF	5.72	U	0.0145	5.72	ng/kg	JBQ	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318864	LL	1613B	6/29/2011	METHOD	DX102	14.9	1	57117-44-	1,2,3,6,7,8-HXCDF	5.72	U	0.0214	5.72	ng/kg	JB	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318864	LL	1613B	6/29/2011	METHOD	DX102	14.9	1	57653-85-	1,2,3,6,7,8-HXCDD	5.72	U	0.0270	5.72	ng/kg	JBQ	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318864	LL	1613B	6/29/2011	METHOD	DX102	14.9	1	60851-34-	2,3,4,6,7,8-HXCDF	5.72	U	0.0236	5.72	ng/kg	JB	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318864	LL	1613B	6/29/2011	METHOD	DX102	14.9	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.72	U	0.0129	5.72	ng/kg	JB	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318864	LL	1613B	6/29/2011	METHOD	DX102	14.9	1	70648-26-	1,2,3,4,7,8-HXCDF	5.72	U	0.0256	5.72	ng/kg	JB	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-4.0-5.0	6/16/2011	N	4	5	ft bgs	SO	5DN		6318864	LL	1613B	6/29/2011	METHOD	DX102	14.9	1	72918-21-	1,2,3,7,8,9-HXCDF	5.72	U	0.0300	5.72	ng/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318865	LL	1613B	6/29/2011	METHOD	DX102	14	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0299	1.14	ng/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318865	LL	1613B	6/29/2011	METHOD	DX102	14	1	19408-74-	1,2,3,7,8,9-HXCDD	5.72	U	0.0243	5.72	ng/kg	JBQ	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318865	LL	1613B	6/29/2011	METHOD	DX102	14	1	3268-87-9	OCDD	6.53	J	0.0328	11.4	ng/kg	JB	J	Z	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318865	LL	1613B	6/29/2011	METHOD	DX102	14	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.72	U	0.0388	5.72	ng/kg	JB	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318865	LL	1613B	6/29/2011	METHOD	DX102	14	1	39001-02-	OCDF	11.4	U	0.0402	11.4	ng/kg	JB	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318865	LL	1613B	6/29/2011	METHOD	DX102	14	1	39227-28-	1,2,3,4,7,8-HxCDD	5.72	U	0.0259	5.72	ng/kg	JBQ	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318865	LL	1613B	6/29/2011	METHOD	DX102	14	1	40321-76-	1,2,3,7,8-PECDD	5.72	U	0.0272	5.72	ng/kg	JBQ	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318865	LL	1613B	6/29/2011	METHOD	DX102	14	1	51207-31-	2,3,7,8-TCDF	1.14	U	0.0287	1.14	ng/kg	U			6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318865	LL	1613B	6/29/2011	METHOD	DX102	14	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.72	U	0.0217	5.72	ng/kg	JB	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318865	LL	1613B	6/29/2011	METHOD	DX102	14	1	57117-31-	2,3,4,7,8-PECDF	5.72	U	0.0145	5.72	ng/kg	JB	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318865	LL	1613B	6/29/2011	METHOD	DX102	14	1	57117-41-	1,2,3,7,8-PECDF	5.72	U	0.0148	5.72	ng/kg	JBQ	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318865	LL	1613B	6/29/2011	METHOD	DX102	14	1	57117-44-	1,2,3,6,7,8-HXCDF	5.72	U	0.0192	5.72	ng/kg	JB	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318865	LL	1613B	6/29/2011	METHOD	DX102	14	1	57653-85-	1,2,3,6,7,8-HXCDD	5.72	U	0.0255	5.72	ng/kg	JBQ	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318865	LL	1613B	6/29/2011	METHOD	DX102	14	1	60851-34-	2,3,4,6,7,8-HXCDF	5.72	U	0.0203	5.72	ng/kg	JBQ	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318865	LL	1613B	6/29/2011	METHOD	DX102	14	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.72	U	0.0120	5.72	ng/kg	JB	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318865	LL	1613B	6/29/2011	METHOD	DX102	14	1	70648-26-	1,2,3,4,7,8-HXCDF	5.72	U	0.0219	5.72	ng/kg	JB	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-058-SA5DN-SB-9.0-10.0	6/16/2011	N	9	10	ft bgs	SO	5DN		6318865	LL	1613B	6/29/2011	METHOD	DX102	14	1	72918-21-	1,2,3,7,8,9-HXCDF	5.72	U	0.0258	5.72	ng/kg	JBQ	U	B	6345665.513	1906297.635	-118.714593	34.22847867
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329381	LL	160.3M	7/13/2011	Gen Prep	DX106	15.8	1	MOIST	MOISTURE	15.8		0.50	0.50	%				6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329381	LL	1613B	7/15/2011	METHOD	DX106	15.8	1	1746-01-6	2,3,7,8-TCDD	0.053	J	0.0425	1.17	ng/kg	J	J	Z	6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329381	LL	1613B	7/15/2011	METHOD	DX106	15.8	1	19408-74-	1,2,3,7,8,9-HXCDD	5.86	U	0.0260	5.86	ng/kg	JB	U	B	6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329381	LL	1613B	7/15/2011	METHOD	DX106	15.8	1	3268-87-9	OCDD	17.3		0.0374	11.7	ng/kg	B			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329381	LL	1613B	7/15/2011	METHOD	DX106	15.8	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.86	U	0.0505	5.86	ng/kg	JB	U	B	6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329381	LL	1613B	7/15/2011	METHOD	DX106	15.8	1	39001-02-	OCDF	11.7	U	0.0500	11.7	ng/kg	JB	U	B	6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329381	LL	1613B	7/15/2011	METHOD	DX106	15.8	1	39227-28-	1,2,												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8082	6/3/2011	3550B	DE158	12.5	1	12672-29	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8082	6/3/2011	3550B	DE158	12.5	1	12674-11	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8082	6/3/2011	3550B	DE158	12.5	1	37324-23	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8082	6/3/2011	3550B	DE158	12.5	1	53469-21	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8082	6/3/2011	3550B	DE158	12.5	1	63496-31	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	10061-01	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	10061-02	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	UJ	0.40	8.2	ug/kg	U	UJ	C	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.19	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.21	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	127-18-4	TETRACHLOROETHENE	4.1	U	0.21	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.22	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	179601-23	m,p-Xylene	4.1	U	0.17	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	591-78-6	2-HEXANONE	8.2	UJ	1.6	8.2	ug/kg	U	UJ	C	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	594-20-6	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	67-64-1	ACETONE	8.2	U	6.9	8.2	ug/kg	U	U	B	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	82608	5/27/2011	5035	DE158	12.5	0.9	71-55-6	1,1,1-Trichloroethane	4.1	U	0.21	4.1	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	380	1100	ug/kg	U	UJ	L	6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	541-73-1	1,3-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-065-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294849	LL	8270C	6/1/2011	3550B	DE158	12.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6346026.885	1906481.339	-118.713402	34.2289905
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	8270C	6/15/2011	3550B	DE173	12.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	8270C	6/15/2011	3550B	DE173	12.9	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	8270C	6/15/2011	3550B	DE173	12.9	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	8270C	6/15/2011	3550B	DE173	12.9	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	8270C	6/15/2011	3550B	DE173	12.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	8270C	6/15/2011	3550B	DE173	12.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	8270C	6/15/2011	3550B	DE173	12.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	8270C	6/15/2011	3550B	DE173	12.9	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345731.607	1906672.617	-118.714383	34.22951033
SL-052-SA5DN-SB-9.0-10.0	6/3/2011	N	9	10	ft bgs	SO	5DN		6306856	LL	8270C SIM	6/30/2011	3550B	DE173	12.9	1	2													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8082	6/29/2011	3550B	DE179	6.7	1	11096-82	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8082	6/29/2011	3550B	DE179	6.7	1	11097-69	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8082	6/29/2011	3550B	DE179	6.7	1	11100-14	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8082	6/29/2011	3550B	DE179	6.7	1	11104-28	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8082	6/29/2011	3550B	DE179	6.7	1	11126-42	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8082	6/29/2011	3550B	DE179	6.7	1	11141-16	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8082	6/29/2011	3550B	DE179	6.7	1	12642-23	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8082	6/29/2011	3550B	DE179	6.7	1	12672-29	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8082	6/29/2011	3550B	DE179	6.7	1	12674-11	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8082	6/29/2011	3550B	DE179	6.7	1	37324-23	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8082	6/29/2011	3550B	DE179	6.7	1	53469-21	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8082	6/29/2011	3550B	DE179	6.7	1	63496-31	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	100-42-5	STYRENE	4	U	0.1	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	10061-01-4	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	10061-02	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	106-46-7	1,4-DICHLOROENZENE	4	U	0.16	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	107-06-2	1,2-Dichloroethane	4	U	0.15	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.9	U	0.39	7.9	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	108-67-8	1,3,5-Trimethylbenzene	4	U	0.1	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	108-88-3	TOLUENE	0.21	J	0.08	4.0	ug/kg	J	J	Z	6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	127-18-1	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	179601-23	m,p-Xylene	4	U	0.17	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	541-73-1	1,3-DICHLOROENZENE	4	U	0.12	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	8260B	6/18/2011	5035	DE179	6.7	0.92	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U			6345784.216	1906454.		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	118-74-1	HEXACHLOROENZENE	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	51-28-5	4,4-DINITROPHENOL	1200	UJ	400	1200	ug/kg	U	UJ	L	6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	541-73-1	1,3-DICHLOROENZENE	200	U	200	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	67-72-1	HEXACHLOROETHANE	200	U	200	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C	6/24/2011	3550B	DE179	16.3	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C SIM	7/1/2011	3550B	DE179	16.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.1	21	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C SIM	7/1/2011	3550B	DE179	16.3	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314471	LL	8270C SIM	7/1/2011	3550B	DE179	16.3	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		63144																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	6020	6/30/2011	3050B	DE189	15.8	2	7440-43-9	CADMIUM	0.303	J	0.0502	0.114	mg/kg	J	Q		6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	6020	6/30/2011	3050B	DE189	15.8	2	7440-47-3	CHROMIUM	42.7	J	0.137	0.457	mg/kg	J	Q		6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	6020	6/30/2011	3050B	DE189	15.8	2	7440-48-4	COBALT	11.6	J	0.0228	0.114	mg/kg	J	Q		6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	6020	6/30/2011	3050B	DE189	15.8	2	7440-50-8	COPPER	18.8	J	0.0914	0.457	mg/kg	J	Q		6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	6020	6/30/2011	3050B	DE189	15.8	2	7440-62-2	VANADIUM	77.7		0.0251	0.114	mg/kg				6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	6020	6/30/2011	3050B	DE189	15.8	2	7440-66-6	ZINC	92.7		0.640	3.43	mg/kg				6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	7199	7/7/2011	3060A	DE189	15.8	1	18540-29-3	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	7471A	6/30/2011	METHOD	DE189	15.8	1	7439-97-6	Mercury	0.0126	J	0.0082	0.117	mg/kg	J	J	Z	6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8082	7/8/2011	3550B	DE189	15.8	1	11096-82	Aroclor 1260	2	U	0.46	2.0	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8082	7/8/2011	3550B	DE189	15.8	1	11097-69	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8082	7/8/2011	3550B	DE189	15.8	1	11100-14	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8082	7/8/2011	3550B	DE189	15.8	1	11104-28	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8082	7/8/2011	3550B	DE189	15.8	1	11126-42	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8082	7/8/2011	3550B	DE189	15.8	1	11141-16	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8082	7/8/2011	3550B	DE189	15.8	1	12642-23	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8082	7/8/2011	3550B	DE189	15.8	1	12672-29	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8082	7/8/2011	3550B	DE189	15.8	1	12674-11	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8082	7/8/2011	3550B	DE189	15.8	1	37324-23	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8082	7/8/2011	3550B	DE189	15.8	1	53469-21	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8082	7/8/2011	3550B	DE189	15.8	1	63496-31	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8260B	6/29/2011	5035	DE189	15.8	0.9	100-41-4	ETHYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8260B	6/29/2011	5035	DE189	15.8	0.9	100-42-5	STYRENE	4.3	U	0.11	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8260B	6/29/2011	5035	DE189	15.8	0.9	10061-01	CIS-1,3-DICHLOROPROPENE	4.3	U	0.17	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8260B	6/29/2011	5035	DE189	15.8	0.9	10061-02	TRANS-1,3-DICHLOROPROPENE	4.3	U	0.18	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8260B	6/29/2011	5035	DE189	15.8	0.9	103-65-1	N-PROPYLBENZENE	4.3	U	0.07	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8260B	6/29/2011	5035	DE189	15.8	0.9	104-51-8	N-BUTYLBENZENE	4.3	U	0.13	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8260B	6/29/2011	5035	DE189	15.8	0.9	106-43-4	4-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8260B	6/29/2011	5035	DE189	15.8	0.9	106-46-7	1,4-DICHLOROBENZENE	4.3	U	0.17	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8260B	6/29/2011	5035	DE189	15.8	0.9	106-93-4	1,2-Dibromoethane (EDB)	4.3	U	0.18	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8260B	6/29/2011	5035	DE189	15.8	0.9	107-06-2	1,2-Dichloroethane	4.3	U	0.16	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8270C	7/8/2011	3550B	DE189	13.1	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8270C	7/8/2011	3550B	DE189	13.1	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	380	1200	ug/kg	U	UJ	L	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8270C	7/8/2011	3550B	DE189	13.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	UJ	190	580	ug/kg	U	UJ	L	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8270C	7/8/2011	3550B	DE189	13.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8270C	7/8/2011	3550B	DE189	13.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8270C	7/8/2011	3550B	DE189	13.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8270C	7/8/2011	3550B	DE189	13.1	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8270C	7/8/2011	3550B	DE189	13.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8270C	7/8/2011	3550B	DE189	13.1	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8270C	7/8/2011	3550B	DE189	13.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8270C	7/8/2011	3550B	DE189	13.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLE												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8330A	7/7/2011	8330	DE189	13.1	1	35572-78-	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8330A	7/7/2011	8330	DE189	13.1	1	479-45-8	Tetryl	140	U	70	140	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8330A	7/7/2011	8330	DE189	13.1	1	55-63-0	Nitroglycerin	2800	U	920	2800	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8330A	7/7/2011	8330	DE189	13.1	1	59229-75-	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8330A	7/7/2011	8330	DE189	13.1	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8330A	7/7/2011	8330	DE189	13.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8330A	7/7/2011	8330	DE189	13.1	1	78-11-5	PETN	2800	U	920	2800	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8330A	7/7/2011	8330	DE189	13.1	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8330A	7/7/2011	8330	DE189	13.1	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8330A	7/7/2011	8330	DE189	13.1	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8330A	7/7/2011	8330	DE189	13.1	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8330A	7/7/2011	8330	DE189	13.1	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	8330A	7/7/2011	8330	DE189	13.1	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	9045M	7/10/2011	Gen Prep	DE189	13.1	1	pH	PH	8.34		0.0100	0.0100	pH unit				6346156.692	1906570.55	-118.712975	34.22923817
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	300.0	7/8/2011	METHOD	DE189	14.2	1	16984-48-	FLUORIDE	4.6	J	0.93	1.2	mg/kg		J	E	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	314.0	7/14/2011	METHOD	DE189	14.2	1	14797-73-	PERCHLORATE	35	U	10.5	35.0	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6010B	7/11/2011	3050B	DE189	14.2	1	7439-89-6	IRON	29600		3.04	23.3	mg/kg				6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6010B	7/16/2011	3050B	DE189	14.2	1	7440-32-6	TITANIUM	974		0.0819	1.15	mg/kg				6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6010B	7/11/2011	3050B	DE189	14.2	1	7429-90-5	ALUMINUM	31500		7.05	23.3	mg/kg				6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6010B	7/11/2011	3050B	DE189	14.2	1	7439-93-2	LITHIUM	30.7		0.72	2.3	mg/kg				6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6010B	7/11/2011	3050B	DE189	14.2	1	7439-95-4	MAGNESIUM	5420		0.513	11.7	mg/kg				6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6010B	7/11/2011	3050B	DE189	14.2	1	7439-96-5	MANGANESE	281	J	0.0420	0.583	mg/kg		J	E, Q	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6010B	7/11/2011	3050B	DE189	14.2	1	7440-09-7	POTASSIUM	2720	J	13.2	58.3	mg/kg		J	Q	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6010B	7/11/2011	3050B	DE189	14.2	1	7440-23-5	SODIUM	316		6.93	117	mg/kg				6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6010B	7/11/2011	3050B	DE189	14.2	1	7440-24-6	STRONTIUM	31.8		0.0291	0.583	mg/kg				6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6010B	7/11/2011	3050B	DE189	14.2	1	7440-31-5	TIN	11.7	U	0.373	11.7	mg/kg	J	U	B	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6010B	7/11/2011	3050B	DE189	14.2	1	7440-42-8	BORON	9.42		0.420	5.83	mg/kg				6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6010B	7/11/2011	3050B	DE189	14.2	1	7440-67-7	Zirconium	3.91	J	0.536	5.83	mg/kg	J	J	Z	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6010B	7/11/2011	3050B	DE189	14.2	1	7440-70-2	CALCIUM	13500		2.91	23.3	mg/kg				6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6010B	7/11/2011	3050B	DE189	14.2	1	7723-14-0	PHOSPHORUS	202	J	0.408	11.7	mg/kg		J	Q	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6020	6/30/2011	3050B	DE189	14.2	2	7782-49-2	SELENIUM	0.457	U	0.0663	0.457	mg/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6020	6/30/2011	3050B	DE189	14.2	2	7439-98-7	MOLYBDENUM	0.681	J	0.0571	0.114	mg/kg		J	Q	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6020	6/30/2011	3050B	DE189	14.2	2	7440-39-3	BARIUM	118		0.121	0.457	mg/kg				6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6020	6/30/2011	3050B	DE189	14.2	2	7439-92-1	LEAD	9.06	J	0.0117	0.229	mg/kg		J	Q, E	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6020	6/30/2011	3050B	DE189	14.2	2	7440-02-0	NICKEL	19.3	J	0.114	0.457	mg/kg		J	Q	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6020	6/30/2011	3050B	DE189	14.2	2	7440-22-4	SILVER	0.0782	J	0.0162	0.114	mg/kg	J	J	Q, Z	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6020	6/30/2011	3050B	DE189	14.2	2	7440-28-0	THALLIUM	0.324	J	0.0343	0.114	mg/kg		J	Q, E	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6020	6/30/2011	3050B	DE189	14.2	2	7440-36-0	ANTIMONY	0.318	J	0.0846	0.229	mg/kg		J	Q, E	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6020	6/30/2011	3050B	DE189	14.2	2	7440-38-2	Arsenic	8.91	J	0.0914	0.457	mg/kg		J	Q	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	6020	6/30/2011	3050B	DE189	14.2	2	7440-41-7	BERYLLIUM	0.982	J	0.0183	0.114	mg/kg		J	Q	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6010B	5/26/2011	3050B	DE154	13.8	1	7439-95-4	MAGNESIUM	5860		2.92	11.5	mg/kg				6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6010B	5/26/2011	3050B	DE154	13.8	1	7439-96-5	MANGANESE	398		0.0896	0.574	mg/kg				6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6010B	5/26/2011	3050B	DE154	13.8	1	7440-09-7	POTASSIUM	4190	J	20.7	57.4	mg/kg		J	Q	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6010B	5/26/2011	3050B	DE154	13.8	1	7440-23-5	SODIUM	106	J	42.8	115	mg/kg	J	J	Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6010B	5/26/2011	3050B	DE154	13.8	1	7440-24-6	STRONTIUM	31.3		0.0712	0.574	mg/kg				6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6010B	5/26/2011	3050B	DE154	13.8	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg	J	U	B	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6010B	5/26/2011	3050B	DE154	13.8	1	7440-32-6	TITANIUM	1170		0.436	1.15	mg/kg				6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6010B	5/26/2011	3050B	DE154	13.8	1	7440-42-8	BORON	23		1.02	5.74	mg/kg				6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6010B	5/26/2011	3050B	DE154	13.8	1	7440-67-7	Zirconium	3.06	J	0.965	5.74	mg/kg	J	J	Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6010B	5/26/2011	3050B	DE154	13.8	1	7440-70-2	CALCIUM	4690		7.04	23.0	mg/kg				6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6010B	5/26/2011	3050B	DE154	13.8	1	7723-14-0	PHOSPHORUS	254		0.643	11.5	mg/kg				6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6020	5/27/2011	3050B	DE154	13.8	2	7782-49-2	SELENIUM	0.177	J	0.0451	0.451	mg/kg	J	J	Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6020	5/31/2011	3050B	DE154	13.8	2	7439-98-7	MOLYBDENUM	0.584	J	0.0563	0.113	mg/kg		J	Q	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6020	5/27/2011	3050B	DE154	13.8	2	7440-39-3	BARIUM	141		0.122	0.451	mg/kg				6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6020	6/3/2011	3050B	DE154	13.8	2	7440-28-0	THALLIUM	0.459	J	0.0341	0.114	mg/kg		J	Q	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6020	5/27/2011	3050B	DE154	13.8	2	7439-92-1	LEAD	10.4	J	0.0117	0.225	mg/kg		J	Q, A	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6020	5/27/2011	3050B	DE154	13.8	2	7440-02-0	NICKEL	20.4	J	0.113	0.451	mg/kg		J	Q, A	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6020	5/27/2011	3050B	DE154	13.8	2	7440-22-4	SILVER	0.0556	J	0.0135	0.113	mg/kg	J	J	Q, Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6020	5/27/2011	3050B	DE154	13.8	2	7440-36-0	ANTIMONY	0.274		0.0676	0.225	mg/kg				6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6020	5/27/2011	3050B	DE154	13.8	2	7440-38-2	Arsenic	6.06	J	0.0901	0.451	mg/kg		J	Q	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6020	5/27/2011	3050B	DE154	13.8	2	7440-41-7	BERYLLIUM	0.881	J	0.0180	0.113	mg/kg		J	Q	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6020	5/27/2011	3050B	DE154	13.8	2	7440-43-9	CADMIUM	0.348	J	0.0451	0.113	mg/kg		J	Q	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6020	5/27/2011	3050B	DE154	13.8	2	7440-47-3	CHROMIUM	31.1	J	0.135	0.451	mg/kg		J	Q, A	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6020	5/27/2011	3050B	DE154	13.8	2	7440-48-4	COBALT	10.1	J	0.0225	0.113	mg/kg		J	Q, A	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6020	5/27/2011	3050B	DE154	13.8	2	7440-50-8	COPPER	17.1	J	0.0743	0.451	mg/kg		J	Q, A	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6020	5/27/2011	3050B	DE154	13.8	2	7440-62-2	VANADIUM	58.6	J	0.0248	0.113	mg/kg		J	A	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6020	5/27/2011	3050B	DE154	13.8	2	7440-66-6	ZINC	77.8	J	0.631	3.38	mg/kg		J	A	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	6850	5/26/2011	METHOD	DE154	13.8	1	14797-73-4	PERCHLORATE	5.8	U	2.34	5.8	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	7199	5/25/2011	3060A	DE154	13.8	1	18540-29-4	HEXAVALENT CHROMIUM	1.2	UJ	0.23	1.2	mg/kg	U	UJ	FD	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	7471A	5/25/2011	METHOD	DE154	13.8	1	7439-97-6	Mercury	0.112	U	0.0032	0.112	mg/kg	J	U	B	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8015B	5/25/2011	3550B	DE154	13.8	1	84-15-1	O-TERPHENYL	4.1	U	1.7	4.1	mg/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8015B	5/25/2011	3550B	DE154	13.8	1	92-06-8	m-Terphenyl	4.1	UJ	1.7	4.1	mg/kg	U	UJ	Q	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8015B	5/25/2011	3550B	DE154	13.8	1	92-94-4	p-Terphenyl	4.1	U	1.7	4.1	mg/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8015B	5/20/2011	METHOD	DE154	13.8	1	64-17-5	ETHANOL	580	UJ	120	580	ug/kg	U	UJ	Q	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8015B	5/20/2011	METHOD	DE154	13.8	1	67-56-1	METHANOL	580	U	120	580	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8015B	5/20/2011	METHOD	DE154	13.8	1	67-63-0	Isopropanol	580	U	120	580	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8015M	5/24/2011	METHOD	DE154	13.8	1	107-21-1	ETHYLENE GLYCOL	12	UJ	5.8	12	mg/kg	U	UJ	Q	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8015M	5/24/2011	METHOD	DE154	13.8	1	111-46-6	DIETHYLENE GLYCOL	12	UJ	5.8	12	mg/kg	U	UJ	Q	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8015M	5/24/2011	METHOD	DE154	13.8	1	57-55-6	Propylene glycol	12	UJ	5.8	12	mg/kg	U	UJ	Q	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8015M	5/30/2011	3550B	DE154	13.8	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	J	19	380	ug/kg	J	J	Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	206-44-0	FLUORANTHENE	25	J	19	190	ug/kg	J	J	Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	380	1100	ug/kg	U	UJ	L	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	91-58-7	2-CHLOROANAPHTHALENE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	6010B	6/10/2011	3050B	DE169	11.1	1	7439-96-5	MANGANESE	490	J	0.0860	0.551	mg/kg		J	E	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N																												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8081A	6/17/2011	3550B	DE169	11.1	1	33213-65-	ENDOSULFAN II	0.38	U	0.074	0.38	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8081A	6/17/2011	3550B	DE169	11.1	1	50-29-3	4,4'-DDT	0.98		0.074	0.38	ug/kg				6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8081A	6/17/2011	3550B	DE169	11.1	1	53494-70-	ENDRIN KETONE	0.38	U	0.074	0.38	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8081A	6/17/2011	3550B	DE169	11.1	1	57-74-9	Chlordane	1.4	J	0.90	3.8	ug/kg	J	J	Z	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8081A	6/17/2011	3550B	DE169	11.1	1	58-89-9	gamma-BHC (Lindane)	0.19	U	0.038	0.19	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8081A	6/17/2011	3550B	DE169	11.1	1	60-57-1	DIELDRIN	0.38	U	0.11	0.38	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8081A	6/17/2011	3550B	DE169	11.1	1	72-20-8	ENDRIN	0.38	U	0.074	0.38	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8081A	6/17/2011	3550B	DE169	11.1	1	72-43-5	METHOXYCHLOR	1.9	U	0.38	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8081A	6/17/2011	3550B	DE169	11.1	1	72-54-8	4,4'-DDD	0.38	U	0.074	0.38	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8081A	6/17/2011	3550B	DE169	11.1	1	72-55-9	4,4'-DDE	0.4		0.074	0.38	ug/kg				6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8081A	6/17/2011	3550B	DE169	11.1	1	7421-93-4	ENDRIN ALDEHYDE	0.38	U	0.17	0.38	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8081A	6/17/2011	3550B	DE169	11.1	1	76-44-8	HEPTACHLOR	0.19	U	0.067	0.19	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8081A	6/17/2011	3550B	DE169	11.1	1	8001-35-2	TOXAPHENE	7.4	U	2.5	7.4	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8081A	6/17/2011	3550B	DE169	11.1	1	959-98-8	ENDOSULFAN I	0.19	U	0.049	0.19	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8082	6/15/2011	3550B	DE169	11.1	5	11096-82-	Aroclor 1260	37		2.2	9.6	ug/kg				6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8082	6/15/2011	3550B	DE169	11.1	5	11097-69-	Aroclor 1254	9.6	U	1.9	9.6	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8082	6/15/2011	3550B	DE169	11.1	5	11100-14-	Aroclor 1268	9.6	U	1.9	9.6	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8082	6/15/2011	3550B	DE169	11.1	5	11104-28-	Aroclor 1221	9.6	U	1.9	9.6	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8082	6/15/2011	3550B	DE169	11.1	5	11126-42-	Aroclor 5460	19	U	5.6	19	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8082	6/15/2011	3550B	DE169	11.1	5	11141-16-	Aroclor 1232	9.6	U	1.9	9.6	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8082	6/15/2011	3550B	DE169	11.1	5	12842-23-	Aroclor 5442	19	U	5.6	19	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8082	6/15/2011	3550B	DE169	11.1	5	12672-29-	Aroclor 1248	9.6	U	1.9	9.6	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8082	6/15/2011	3550B	DE169	11.1	5	12674-11-	Aroclor 1016	9.6	U	1.9	9.6	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8082	6/15/2011	3550B	DE169	11.1	5	37324-23-	Aroclor 1262	9.6	U	1.9	9.6	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8082	6/15/2011	3550B	DE169	11.1	5	53469-21-	Aroclor 1242	9.6	U	1.9	9.6	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8082	6/15/2011	3550B	DE169	11.1	5	63496-31-	Aroclor 5432	19	U	5.6	19	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8151A	6/9/2011	3550B	DE169	11.1	1	120-36-5	DICHLOROPROP	1.9	U	0.90	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8151A	6/9/2011	3550B	DE169	11.1	1	1918-00-9	DICAMBA	1.3	U	0.45	1.3	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8151A	6/9/2011	3550B	DE169	11.1	1	75-99-0	DALAPON	10	U	4.9	10	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8151A	6/9/2011	3550B	DE169	11.1	1	88-85-7	DINOSEB	2.7	U	0.90	2.7	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8151A	6/9/2011	3550B	DE169	11.1	1	93-65-2	MCPP	280	U	84	280	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8151A	6/9/2011	3550B	DE169	11.1	1	93-72-1	2,4,5-TP (Silvex)	0.22		0.084	0.19	ug/kg				6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8151A	6/9/2011	3550B	DE169	11.1	1	93-76-5	2,4,5-T	0.19	U	0.092	0.19	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8151A	6/9/2011	3550B	DE169	11.1	1	94-74-6	MCPA	780	U	780	780	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8151A	6/9/2011	3550B	DE169	11.1	1	94-75-7	2,4-D	4	U	1.3	4.0	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8151A	6/9/2011	3550B	DE169	11.1	1	94-82-6	2,4-DB	5.5	U	5.5	5.5	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8270C	6/11/2011	3550B	DE169	11.1	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8270C	6/11/2011	3550B	DE169	11.1	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8270C	6/11/2011	3550B	DE169	11.1	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8270C	6/11/2011	3550B	DE169	11.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8270C	6/11/2011	3550B	DE169	11.1	1	105-67-9													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	77-47-4	HEXACHLOROXYCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C SIM	6/21/2011	3550B	DE169	8.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	280		6.6	20	ug/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C SIM	6/21/2011	3550B	DE169	8.8	1	117-84-0	Di-n-octylphthalate	7.8	J	6.6	20	ug/kg	J	J	Z	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C SIM	6/21/2011	3550B	DE169	8.8	1	120-12-7	ANTHRACENE	11		0.36	1.8	ug/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C SIM	6/21/2011	3550B	DE169	8.8	1	129-00-0	PYRENE	140		0.73	1.8	ug/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C SIM	6/21/2011	3550B	DE169	8.8	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C SIM	6/21/2011	3550B	DE169	8.8	1	191-24-3	BENZO(C,G,H,I)PERYLENE	20		0.73	1.8	ug/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C SIM	6/21/2011	3550B	DE169	8.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	22		0.73	1.8	ug/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C SIM	6/21/2011	3550B	DE169	8.8	1	205-99-2	BENZO(B)FLUORANTHENE	120		0.73	1.8	ug/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C SIM	6/21/2011	3550B	DE169	8.8	1	206-44-0	FLUORANTHENE	190		0.73	1.8	ug/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C SIM	6/21/2011	3550B	DE169	8.8	1	207-08-9	BENZO(K)FLUORANTHENE	50		0.73	1.8	ug/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C SIM	6/21/2011	3550B	DE169	8.8	1	208-96-8	ACENAPHTHYLENE	0.42	J	0.36	1.8	ug/kg	J	J	Z	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C SIM	6/21/2011	3550B	DE169	8.8	1	218-01-9	CHRYSENE	76		0.36	1.8	ug/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C SIM	6/21/2011	3550B	DE169	8.8	1	50-32-8	BENZO(A)PYRENE	70		0.73	1.8	ug/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C SIM	6/21/2011	3550B	DE169	8.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	7.7		0.73	1.8	ug/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C SIM	6/21/2011	3550B	DE169	8.8	1	56-55-3	BENZO(A)ANTHRACENE	87		0.73	1.8	ug/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C SIM	6/21/2011	3550B	DE169	8.															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	6010B	6/14/2011	3050B	DE169	8.6	1	7440-42-8	BORON	5.47	U	0.974	5.47	mg/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	6020	6/11/2011	3050B	DE169	8.6	2	7439-92-1	LEAD	12.2		0.0113	0.217	mg/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	6020	6/11/2011	3050B	DE169	8.6	2	7440-02-0	NICKEL	21.5	J	0.108	0.433	mg/kg	J	J	E, Q	6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	6020	6/11/2011	3050B	DE169	8.6	2	7440-22-4	SILVER	0.057	J	0.0130	0.108	mg/kg	J	J	Z	6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	6020	6/11/2011	3050B	DE169	8.6	2	7440-28-0	THALLIUM	0.275		0.0325	0.108	mg/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	6020	6/11/2011	3050B	DE169	8.6	2	7440-36-0	ANTIMONY	0.228	J	0.0650	0.217	mg/kg		J	Q	6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	6020	6/11/2011	3050B	DE169	8.6	2	7440-38-2	Arsenic	6.59	J	0.0867	0.433	mg/kg		J	Q	6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	6020	6/11/2011	3050B	DE169	8.6	2	7440-41-7	BERYLLIUM	0.646		0.0173	0.108	mg/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	6020	6/11/2011	3050B	DE169	8.6	2	7440-43-9	CADMIUM	0.562		0.0433	0.108	mg/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	6020	6/11/2011	3050B	DE169	8.6	2	7440-47-3	CHROMIUM	25	J	0.130	0.433	mg/kg		J	Q, A	6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	6020	6/11/2011	3050B	DE169	8.6	2	7440-48-4	COBALT	9.11		0.0217	0.108	mg/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	6020	6/11/2011	3050B	DE169	8.6	2	7440-50-8	COPPER	17		0.0715	0.433	mg/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	6020	6/11/2011	3050B	DE169	8.6	2	7440-62-2	VANADIUM	42.4	J	0.0238	0.108	mg/kg		J	Q, A	6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	6020	6/11/2011	3050B	DE169	8.6	2	7440-66-6	ZINC	82.8		0.607	3.25	mg/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	6020	6/11/2011	3050B	DE169	8.6	2	7782-49-2	SELENIUM	0.183	J	0.0433	0.433	mg/kg	J	J	Z	6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	6020	6/11/2011	3050B	DE169	8.6	2	7439-98-7	MOLYBDENUM	0.918		0.0542	0.108	mg/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	6020	6/11/2011	3050B	DE169	8.6	2	7440-39-3	BARIUM	130		0.117	0.433	mg/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	7199	6/8/2011	3060A	DE169	8.6	1	18540-29-	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	7471A	6/10/2011	METHOD	DE169	8.6	20	7439-97-6	Mercury	8.1		0.0601	2.10	mg/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8015B	6/11/2011	3550B	DE169	8.6	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8015B	6/11/2011	3550B	DE169	8.6	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8015B	6/11/2011	3550B	DE169	8.6	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8015B	6/11/2011	METHOD	DE169	8.6	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8015B	6/11/2011	METHOD	DE169	8.6	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8015B	6/11/2011	METHOD	DE169	8.6	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8015M	6/6/2011	METHOD	DE169	8.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8015M	6/6/2011	METHOD	DE169	8.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8015M	6/6/2011	METHOD	DE169	8.6	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8015M	6/9/2011	3550B	DE169	8.6	2	PHCC12C1	EFH (C12-C14)	2.6	U	0.87	2.6	mg/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8015M	6/9/2011	3550B	DE169	8.6	2	PHCC15C2	EFH (C15-C20)	3.5		0.87	2.6	mg/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8015M	6/9/2011	3550B	DE169	8.6	2	PHCC21C3	EFH (C21-C30)	17		0.87	2.6	mg/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8015M	6/9/2011	3550B	DE169	8.6	2	PHCC30C4	EFH (C30-C40)	95		0.87	2.6	mg/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8015M	6/9/2011	3550B	DE169	8.6	2	PHCC8C11	EFH (C8-C11)	2.6	U	0.87	2.6	mg/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8081A	6/18/2011	3550B	DE169	8.6	5	50-29-3	4,4'-DDT	5		0.36	1.9	ug/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8081A	6/18/2011	3550B	DE169	8.6	5	72-55-9	4,4'-DDE	14		0.36	1.9	ug/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8081A	6/17/2011	3550B	DE169	8.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.16	0.18	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8081A	6/17/2011	3550B	DE169	8.6	1	1031-07-8	ENDOSULFAN SULFATE	0.37	U	0.28	0.37	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8081A	6/17/2011	3550B	DE169	8.6	1	2385-85-5	MIREX	0.37	U	0.072	0.37	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8081A	6/17/2011	3550B	DE169	8.6	1	309-00-2	ALDRIN	0.18	U	0.072	0.18	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8081A	6/17/2011	3550B	DE169	8.6	1	319-84-6	ALPHA-BHC	0.18	U	0.037	0.18	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8081A	6/17/2011	3550B	DE169	8.6	1	319-85-7	BETA-BHC	0.18	U	0.066	0.18								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8015M	6/30/2011	3550B	DE185	10.9	1	PHCC15C2	EFH (C15-C20)	1.3	U	0.45	1.3	mg/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8015M	6/30/2011	3550B	DE185	10.9	1	PHCC21C3	EFH (C21-C30)	1.3	U	0.45	1.3	mg/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8015M	6/30/2011	3550B	DE185	10.9	1	PHCC30C4	EFH (C30-C40)	1.3	U	0.45	1.3	mg/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8015M	6/30/2011	3550B	DE185	10.9	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.45	1.3	mg/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8015M	6/24/2011	5035	DE185	10.9	20.13	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8082	6/27/2011	3550B	DE185	10.9	1	11096-82-1	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8082	6/27/2011	3550B	DE185	10.9	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8082	6/27/2011	3550B	DE185	10.9	1	11100-14-1	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8082	6/27/2011	3550B	DE185	10.9	1	11104-28-1	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8082	6/27/2011	3550B	DE185	10.9	1	11126-42-1	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8082	6/27/2011	3550B	DE185	10.9	1	11141-16-1	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8082	6/27/2011	3550B	DE185	10.9	1	12642-23-1	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8082	6/27/2011	3550B	DE185	10.9	1	12672-29-1	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8082	6/27/2011	3550B	DE185	10.9	1	12674-11-1	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8082	6/27/2011	3550B	DE185	10.9	1	37324-23-1	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8082	6/27/2011	3550B	DE185	10.9	1	53469-21-1	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8082	6/27/2011	3550B	DE185	10.9	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	10061-01-1	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	10061-02-1	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.1	U	0.40	8.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	108-88-3	TOLUENE	0.08	J	0.08	4.1	ug/kg	J	J	Z	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18	4.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8260B	6/23/2011	5035	DE185	10.9	0.91	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C	6/29/2011	3550B	DE185	10.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U		6345863.481	1906194.632	-118.713936	34.2281995	
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C	6/29/2011	3550B	DE185	10.9	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U		6345863.481	1906194.632	-118.713936	34.2281995	
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C	6/29/2011	3550B	DE185	10.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U		6345863.481	1906194.632	-118.713936	34.2281995	
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C	6/29/2011	3550B	DE185	10.9	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U		6345863.481	1906194.632	-118.713936	34.2281995	
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C	6/29/2011	3550B	DE185	10.9	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U		6345863.481	1906194.632	-118.713936	34.2281995	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C SIM	7/5/2011	3550B	DE185	11.2	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C SIM	7/5/2011	3550B	DE185	11.2	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C SIM	7/5/2011	3550B	DE185	11.2	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U		6345924.473	1906213.245	-118.713734	34.22825183	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6010B	6/30/2011	3050B	DE186	13.6	1	7439-93-2	LITHIUM	29.2		0.71	2.3	mg/kg				6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6010B	6/30/2011	3050B	DE186	13.6	1	7439-95-4	MAGNESIUM	7930		0.504	11.5	mg/kg				6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6010B	6/30/2011	3050B	DE186	13.6	1	7439-96-5	MANGANESE	387		0.0413	57.3	mg/kg				6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6010B	6/30/2011	3050B	DE186	13.6	1	7440-09-7	POTASSIUM	3650	J	12.9	57.3	mg/kg	J	Q		6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6010B	6/30/2011	3050B	DE186	13.6	1	7440-23-5	SODIUM	99.8	J	6.82	115	mg/kg	J	J	Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6010B	6/30/2011	3050B	DE186	13.6	1	7440-24-6	STRONTIUM	34.3		0.0286	0.573	mg/kg				6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6010B	6/30/2011	3050B	DE186	13.6	1	7440-31-5	TIN	11.5	U	0.367	11.5	mg/kg	J	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6010B	6/30/2011	3050B	DE186	13.6	1	7440-42-8	BORON	16.6		0.413	5.73	mg/kg				6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6010B	6/30/2011	3050B	DE186	13.6	1	7440-67-7	Zirconium	5.03	J	0.527	5.73	mg/kg	J	J	Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6010B	6/30/2011	3050B	DE186	13.6	1	7440-70-2	CALCIUM	7220		2.86	22.9	mg/kg				6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6010B	6/30/2011	3050B	DE186	13.6	1	7723-14-0	PHOSPHORUS	399		0.401	11.5	mg/kg				6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6020	6/24/2011	3050B	DE186	13.6	2	7440-36-0	ANTIMONY	0.175	J	0.0848	0.229	mg/kg	J	J	Q, Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6020	6/24/2011	3050B	DE186	13.6	2	7782-49-2	SELENIUM	0.174	J	0.0665	0.458	mg/kg	J	J	Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6020	6/24/2011	3050B	DE186	13.6	2	7439-98-7	MOLYBDENUM	0.711	J	0.0573	0.115	mg/kg	J	J	E, Q	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6020	6/24/2011	3050B	DE186	13.6	2	7440-39-3	BARIUM	205	J	0.121	0.458	mg/kg	J	E, A		6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6020	6/24/2011	3050B	DE186	13.6	2	7439-92-1	LEAD	13.8	J	0.0117	0.229	mg/kg	J	J	E, A	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6020	6/24/2011	3050B	DE186	13.6	2	7440-02-0	NICKEL	34.6	J	0.115	0.458	mg/kg	J	J	E, Q, A	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6020	6/24/2011	3050B	DE186	13.6	2	7440-22-4	SILVER	0.0603	J	0.0163	0.115	mg/kg	J	J	Q, E, Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6020	6/24/2011	3050B	DE186	13.6	2	7440-28-0	THALLIUM	0.483	J	0.0344	0.115	mg/kg	J	J	Q, E	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6020	6/24/2011	3050B	DE186	13.6	2	7440-38-2	Arsenic	13.4	J	0.0917	0.458	mg/kg	J	J	E, A	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6020	6/24/2011	3050B	DE186	13.6	2	7440-41-7	BERYLLIUM	1.21	J	0.0183	0.115	mg/kg	J	J	E, Q	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6020	6/24/2011	3050B	DE186	13.6	2	7440-43-9	CADMIUM	0.38	J	0.0504	0.115	mg/kg	J	J	Q, E	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6020	6/24/2011	3050B	DE186	13.6	2	7440-47-3	CHROMIUM	41.7	J	0.138	0.458	mg/kg	J	J	E	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6020	6/24/2011	3050B	DE186	13.6	2	7440-48-4	COBALT	14.3	J	0.0229	0.115	mg/kg	J	J	E, Q, A	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6020	6/24/2011	3050B	DE186	13.6	2	7440-50-8	COPPER	23.2	J	0.0917	0.458	mg/kg	J	J	E, Q	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6020	6/24/2011	3050B	DE186	13.6	2	7440-62-2	VANADIUM	71.6	J	0.0252	0.115	mg/kg	J	J	E	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	6020	6/24/2011	3050B	DE186	13.6	2	7440-66-6	ZINC	104	J	0.642	3.44	mg/kg	J	J	E	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	7199	6/30/2011	3060A	DE186	13.6	1	18540-29-X	HEXAVALENT CHROMIUM	0.57	J	0.23	1.2	mg/kg	J	J	Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	7471A	6/24/2011	METHOD	DE186	13.6	1	7439-97-6	Mercury	0.0217	J	0.0078	0.110	mg/kg	J	J	Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8082	6/28/2011	3550B	DE186	13.6	1	11096-82-	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8082	6/28/2011	3550B	DE186	13.6	1	11097-69-	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8082	6/28/2011	3550B	DE186	13.6	1	11100-14-	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8082	6/28/2011	3550B	DE186	13.6	1	11104-28-	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8082	6/28/2011	3550B	DE186	13.6	1	11126-42-	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8082	6/28/2011	3550B	DE186	13.6	1	11141-16-	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8082	6/28/2011	3550B	DE186	13.6	1	12642-23-	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8082	6/28/2011	3550B	DE186	13.6	1	12672-29-	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8082	6/28/2011	3550B	DE186	13.6	1	12674-11-	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8082	6/28/2011	3550B	DE186	13.6	1	37324-23-	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8082	6/28/2011	3550B	DE186	13.6	1	53469-21-	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8082	6/28/2011	3550B	DE186	13.6	1	63496-31-													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292022	LL	1613B	6/4/2011	METHOD	DX084	11.1	1	70648-26-1	1,2,3,4,7,8-HXCDF	1.51	J	0.0550	5.60	ng/kg	JB	J	Z	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292022	LL	1613B	6/4/2011	METHOD	DX084	11.1	1	72918-21-1	1,2,3,7,8,9-HXCDF	1.32	J	0.0577	5.60	ng/kg	JB	J	Z	6346138.967	1906472.294	-118.713031	34.22896783
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292023	LL	1613B	6/4/2011	METHOD	DX084	11.2	1	1746-01-6	2,3,7,8-TCDD	0.131	J	0.0175	1.11	ng/kg	JB	J	Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292023	LL	1613B	6/4/2011	METHOD	DX084	11.2	1	19408-74-1	1,2,3,7,8,9-HXCDD	5.22	J	0.0519	5.56	ng/kg	JB	J	Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292023	LL	1613B	6/4/2011	METHOD	DX084	11.2	1	3268-87-9	OCDD	1730		0.144	11.1	ng/kg	B			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292023	LL	1613B	6/4/2011	METHOD	DX084	11.2	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	91.2		0.122	5.56	ng/kg	B			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292023	LL	1613B	6/4/2011	METHOD	DX084	11.2	1	39001-02-1	OCDF	15.5		0.0548	11.1	ng/kg	B			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292023	LL	1613B	6/4/2011	METHOD	DX084	11.2	1	39227-28-1	1,2,3,4,7,8-HxCDD	1.85	J	0.0510	5.56	ng/kg	JB	J	Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292023	LL	1613B	6/4/2011	METHOD	DX084	11.2	1	40321-76-1	1,2,3,7,8-PECDD	1.29	J	0.0529	5.56	ng/kg	JB	J	Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292023	LL	1613B	6/4/2011	METHOD	DX084	11.2	1	51207-31-1	2,3,7,8-TCDF	1.11	U	0.0226	1.11	ng/kg	JBQ	U	B, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292023	LL	1613B	6/4/2011	METHOD	DX084	11.2	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.56	U	0.0364	5.56	ng/kg	JB	U	B, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292023	LL	1613B	6/4/2011	METHOD	DX084	11.2	1	57117-31-1	2,3,4,7,8-PECDF	5.56	U	0.0145	5.56	ng/kg	JBQ	U	B, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292023	LL	1613B	6/4/2011	METHOD	DX084	11.2	1	57117-41-1	1,2,3,7,8-PECDF	0.369	J	0.0128	5.56	ng/kg	JB	J	Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292023	LL	1613B	6/4/2011	METHOD	DX084	11.2	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.56	U	0.0289	5.56	ng/kg	JB	U	B, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292023	LL	1613B	6/4/2011	METHOD	DX084	11.2	1	57653-85-1	1,2,3,6,7,8-HXCDD	4.27	J	0.0533	5.56	ng/kg	JB	J	Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292023	LL	1613B	6/4/2011	METHOD	DX084	11.2	1	60851-34-2	2,3,4,6,7,8-HXCDF	5.56	U	0.0328	5.56	ng/kg	JB	U	B, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292023	LL	1613B	6/4/2011	METHOD	DX084	11.2	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	4.83	J	0.0197	5.56	ng/kg	JB	J	Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292023	LL	1613B	6/4/2011	METHOD	DX084	11.2	1	70648-26-1	1,2,3,4,7,8-HXCDF	0.297	J	0.0351	5.56	ng/kg	JB	J	Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292023	LL	1613B	6/4/2011	METHOD	DX084	11.2	1	72918-21-1	1,2,3,7,8,9-HXCDF	1.58	J	0.0441	5.56	ng/kg	JB	J	Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292024	LL	1613B	5/28/2011	METHOD	DX084	13.8	1	1746-01-6	2,3,7,8-TCDD	1.08	J	0.0385	1.16	ng/kg	J	J	Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292024	LL	1613B	5/28/2011	METHOD	DX084	13.8	1	19408-74-1	1,2,3,7,8,9-HXCDD	36.3	J	0.0974	5.78	ng/kg	B	J	Q, E	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292024	LL	1613B	5/28/2011	METHOD	DX084	13.8	1	3268-87-9	OCDD	16400	J	0.273	11.6	ng/kg	EB	J	*#	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292024	LL	1613B	5/28/2011	METHOD	DX084	13.8	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	864	J	0.284	5.78	ng/kg	B	J	Q, E	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292024	LL	1613B	5/28/2011	METHOD	DX084	13.8	1	39001-02-1	OCDF	167	J	0.0754	11.6	ng/kg	B	J	Q, E	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292024	LL	1613B	5/28/2011	METHOD	DX084	13.8	1	39227-28-1	1,2,3,4,7,8-HxCDD	16.9		0.101	5.78	ng/kg	B			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292024	LL	1613B	5/28/2011	METHOD	DX084	13.8	1	40321-76-1	1,2,3,7,8-PECDD	9.62		0.0792	5.78	ng/kg	B			6346137.411	1906444.768	-118.713035	34.22889217
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8270C	7/8/2011	3550B	DE189	13.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8270C	7/8/2011	3550B	DE189	13.9	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8270C	7/8/2011	3550B	DE189	13.9	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg	U	UJ	L	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8270C	7/8/2011	3550B	DE189	13.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	UJ	190	580	ug/kg	U	UJ	L	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8270C	7/8/2011	3550B	DE189	13.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8270C	7/8/2011	3550B	DE189	13.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8270C	7/8/2011	3550B	DE189	13.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8270C	7/8/2011	3550B	DE189	13.9	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8270C	7/8/2011	3550B	DE189	13.9	1	621-64-7	N-NITROSO DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8270C	7/8/2011	3550B	DE189	13.9	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8270C	7/8/2011	3550B	DE189	13.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8270C	7/8/2011	3550B	DE189	13.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8270C	7/8/2011	3550B	DE189	13.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8270C	7/8/2011	3550B	DE189	13.9	1	78-59-1	ISOPHORONE	190	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8330A	7/7/2011	8330	DE189	13.9	1	59229-75-	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8330A	7/7/2011	8330	DE189	13.9	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8330A	7/7/2011	8330	DE189	13.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8330A	7/7/2011	8330	DE189	13.9	1	78-11-5	PETN	2600	U	860	2600	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8330A	7/7/2011	8330	DE189	13.9	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8330A	7/7/2011	8330	DE189	13.9	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8330A	7/7/2011	8330	DE189	13.9	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8330A	7/7/2011	8330	DE189	13.9	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8330A	7/7/2011	8330	DE189	13.9	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	8330A	7/7/2011	8330	DE189	13.9	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	300.0	7/10/2011	Gen Prep	DE189	13.9	1	pH	PH	8.1		0.0100	0.0100	pH unit				6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	300.0	7/8/2011	METHOD	DE189	13.1	1	16984-48-	FLUORIDE	3.7	J	0.92	1.2	mg/kg		J	E	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	314.0	7/6/2011	METHOD	DE189	13.1	1	14797-73-	PERCHLORATE	34.5	U	10.4	34.5	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6010B	7/11/2011	3050B	DE189	13.1	1	7439-89-6	IRON	30200		2.94	22.6	mg/kg				6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6010B	7/16/2011	3050B	DE189	13.1	1	7440-32-6	TITANIUM	1040		0.0793	1.12	mg/kg				6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6010B	7/11/2011	3050B	DE189	13.1	1	7429-90-5	ALUMINUM	26400		6.83	22.6	mg/kg				6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6010B	7/11/2011	3050B	DE189	13.1	1	7439-93-2	LITHIUM	27.5		0.70	2.3	mg/kg				6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6010B	7/11/2011	3050B	DE189	13.1	1	7439-95-2	MAGNESIUM	5980		0.496	11.3	mg/kg				6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6010B	7/11/2011	3050B	DE189	13.1	1	7439-96-5	MANGANESE	173	J	0.0406	0.564	mg/kg		J	E, Q	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6010B	7/11/2011	3050B	DE189	13.1	1	7440-09-7	POTASSIUM	2770	J	12.7	56.4	mg/kg		J	Q	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6010B	7/11/2011	3050B	DE189	13.1	1	7440-23-5	SODIUM	332		6.71	113	mg/kg				6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6010B	7/11/2011	3050B	DE189	13.1	1	7440-24-6	STRONTIUM	33.3		0.0282	0.564	mg/kg				6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6010B	7/11/2011	3050B	DE189	13.1	1	7440-31-5	TIN	11.3	U	0.361	11.3	mg/kg	J	U	B	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6010B	7/11/2011	3050B	DE189	13.1	1	7440-42-0	BORON	9.72		0.406	5.64	mg/kg				6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6010B	7/11/2011	3050B	DE189	13.1	1	7440-67-7	Zirconium	4.13	J	0.519	5.64	mg/kg	J		Z	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6010B	7/11/2011	3050B	DE189	13.1	1	7440-70-2	CALCIUM	7810		2.82	22.6	mg/kg				6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6010B	7/11/2011	3050B	DE189	13.1	1	7723-14-0	PHOSPHORUS	332	J	0.395	11.3	mg/kg		J	Q	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6020	6/30/2011	3050B	DE189	13.1	2	7782-49-2	SELENIUM	0.443	U	0.0642	0.443	mg/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6020	6/30/2011	3050B	DE189	13.1	2	7439-98-7	MOLYBDENUM	0.322	J	0.0553	0.111	mg/kg		J	Q	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6020	6/30/2011	3050B	DE189	13.1	2	7440-39-3	BARIUM	114		0.117	0.443	mg/kg				6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6020	6/30/2011	3050B	DE189	13.1	2	7439-92-1	LEAD	9.56	J	0.0113	0.221	mg/kg		J	Q, E	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6020	6/30/2011	3050B	DE189	13.1	2	7440-02-0	NICKEL	17.7	J	0.111	0.443	mg/kg		J	Q	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6020	6/30/2011	3050B	DE189	13.1	2	7440-22-4	SILVER	0.0402	J	0.0157	0.111	mg/kg	J		Q, Z	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6020	6/30/2011	3050B	DE189	13.1	2	7440-28-0	THALLIUM	0.349	J	0.0332	0.111	mg/kg		J	Q, E	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6020	6/30/2011	3050B	DE189	13.1	2	7440-36-0	ANTIMONY	0.163	J	0.0819	0.221	mg/kg	J		Q, E, Z	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6020	6/30/2011	3050B	DE189	13.1	2	7440-38-2	Arsenic	7.69	J	0.0885	0.443	mg/kg		J	Q	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6020	6/30/2011	3050B	DE189	13.1	2	7440-41-7	BERYLLIUM	0.922	J	0.0177	0.111	mg/kg		J	Q	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6020	6/30/2011	3050B	DE189	13.1	2	7440-43-9	CADMIUM	0.34	J	0.0487	0.111	mg/kg		J	Q	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6020	6/30/2011	3050B	DE189	13.1	2	7440-47-3	CHROMIUM	28.5	J	0.133	0.443	mg/kg		J	Q	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6020	6/30/2011	3050B	DE189	13.1	2	7440-48-4	COBALT	8.87	J	0.0221	0.111	mg/kg		J	Q	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329377	LL	6020	6/30/2011	3050B	DE189	13.1	2	7440-50-8	COPPER												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8081A	5/30/2011	3550B	DE154	11.2	1	72-20-8	ENDRIN	0.38	R	0.074	0.38	ug/kg	U	R	S	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8081A	5/30/2011	3550B	DE154	11.2	1	72-43-5	METHOXYCHLOR	1.9	R	0.38	1.9	ug/kg	U	R	S	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8081A	5/30/2011	3550B	DE154	11.2	1	72-54-8	4,4'-DDD	0.38	R	0.074	0.38	ug/kg	U	R	S	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8081A	5/30/2011	3550B	DE154	11.2	1	72-55-9	4,4'-DDE	0.23	J	0.074	0.38	ug/kg	J	J	S, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8081A	5/30/2011	3550B	DE154	11.2	1	7421-93-4	ENDRIN ALDEHYDE	0.38	R	0.074	0.38	ug/kg	U	R	S	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8081A	5/30/2011	3550B	DE154	11.2	1	76-44-8	HEPTACHLOR	0.12	J	0.068	0.19	ug/kg	J	J	S, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8081A	5/30/2011	3550B	DE154	11.2	1	8001-35-2	TOXAPHENE	7.4	R	2.5	7.4	ug/kg	U	R	S	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8081A	5/30/2011	3550B	DE154	11.2	1	959-98-8	ENDOSULFAN I	0.19	R	0.050	0.19	ug/kg	U	R	S	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8082	5/29/2011	3550B	DE154	11.2	1	11096-82-	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8082	5/29/2011	3550B	DE154	11.2	1	11097-69-	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8082	5/29/2011	3550B	DE154	11.2	1	11100-14-	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8082	5/29/2011	3550B	DE154	11.2	1	11104-28-	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8082	5/29/2011	3550B	DE154	11.2	1	11126-42-	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8082	5/29/2011	3550B	DE154	11.2	1	11141-16-	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8082	5/29/2011	3550B	DE154	11.2	1	12642-23-	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8082	5/29/2011	3550B	DE154	11.2	1	12672-29-	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8082	5/29/2011	3550B	DE154	11.2	1	12674-11-	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8082	5/29/2011	3550B	DE154	11.2	1	37324-23-	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8082	5/29/2011	3550B	DE154	11.2	1	53469-21-	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8082	5/29/2011	3550B	DE154	11.2	1	63496-31-	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8151A	5/25/2011	3550B	DE154	11.2	1	120-36-5	DICHLOROPROP	1.9	U	0.90	1.9	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8151A	5/25/2011	3550B	DE154	11.2	1	1918-00-9	DICAMBA	1.3	U	0.56	1.3	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8151A	5/25/2011	3550B	DE154	11.2	1	75-99-0	DALAPON	10	U	4.9	10	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8151A	5/25/2011	3550B	DE154	11.2	1	88-85-7	DINOSEB	2.7	U	0.90	2.7	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8151A	5/25/2011	3550B	DE154	11.2	1	93-65-2	MCPP	280	U	84	280	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8151A	5/25/2011	3550B	DE154	11.2	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.084	0.19	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8151A	5/25/2011	3550B	DE154	11.2	1	93-76-5	2,4,5-T	0.19	U	0.11	0.19	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8151A	5/25/2011	3550B	DE154	11.2	1	94-74-6	MCPA	280	U	85	280	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8151A	5/25/2011	3550B	DE154	11.2	1	94-75-7	2,4-D	4	U	1.3	4.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8151A	5/25/2011	3550B	DE154	11.2	1	94-82-6	2,4-DB	7.2	U	7.2	7.2	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C	5/28/2011	3550B	DE154	11.2	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C	5/28/2011	3550B	DE154	11.2	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C	5/28/2011	3550B	DE154	11.2	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C	5/28/2011	3550B	DE154	11.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C	5/28/2011	3550B	DE154	11.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C	5/28/2011	3550B	DE154	11.2	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C	5/28/2011	3550B	DE154	11.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C	5/28/2011	3550B	DE154	11.2	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C	5/28/2011	3550B	DE154	11.2	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C	5/28/2011	3550B	DE154	11.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998</																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C SIM	5/24/2011	3550B	DE154	11.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C SIM	5/24/2011	3550B	DE154	11.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C SIM	5/24/2011	3550B	DE154	11.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C SIM	5/24/2011	3550B	DE154	11.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C SIM	5/24/2011	3550B	DE154	11.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C SIM	5/24/2011	3550B	DE154	11.2	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C SIM	5/24/2011	3550B	DE154	11.2	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C SIM	5/24/2011	3550B	DE154	11.2	1	85-01-8	PHENANTHRENE	1.1	J	0.74	1.8	ug/kg	J	J	Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C SIM	5/24/2011	3550B	DE154	11.2	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C SIM	5/24/2011	3550B	DE154	11.2	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C SIM	5/24/2011	3550B	DE154	11.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C SIM	5/24/2011	3550B	DE154	11.2	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8270C SIM	5/24/2011	3550B	DE154	11.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8330A	5/25/2011	8330	DE154	11.2	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	45	140	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8330A	5/25/2011	8330	DE154	11.2	1	121-14-2	2,4-DINITROTOLUENE	140	U	45	140	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8330A	5/25/2011	8330	DE154	11.2	1	121-82-4	RDX	140	U	56	140	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8330A	5/25/2011	8330	DE154	11.2	1	19406-51-4	AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8330A	5/25/2011	8330	DE154	11.2	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8330A	5/25/2011	8330	DE154	11.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8330A	5/25/2011	8330	DE154	11.2	1	479-45-8	Tetryl	140	U	69	140	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8330A	5/25/2011	8330	DE154	11.2	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8330A	5/25/2011	8330	DE154	11.2	1	59229-75-1	2,6-Diamino-4-nitrotoluene	270	U	90	270	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8330A	5/25/2011	8330	DE154	11.2	1	606-20-2	2,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8330A	5/25/2011	8330	DE154	11.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	90	270	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8330A	5/25/2011	8330	DE154	11.2	1	78-11-5	PETN	2700	U	900	2700	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8330A	5/25/2011	8330	DE154	11.2	1	88-72-2	2-NITROTOLUENE	140	U	90	140	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8330A	5/25/2011	8330	DE154	11.2	1	98-95-3	NITROBENZENE	140	U	45	140	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8330A	5/25/2011	8330	DE154	11.2	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8330A	5/25/2011	8330	DE154	11.2	1	99-35-4	1,3,5-Trinitrobenzene	140	U	45	140	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8330A	5/25/2011	8330	DE154	11.2	1	99-65-0	1,3-DINITROBENZENE	140	U	45	140	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	8330A	5/25/2011	8330	DE154	11.2	1	99-99-0	4-NITROTOLUENE	140	U	90	140	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	9045M	5/23/2011	Gen Prep	DE154	11.2	1	pH	PH	6.14		0.0100	0.0100	pH unit				6346106.893	1906453.461	-118.713136	34.22891546
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	160.3M	6/1/2011	Gen Prep	DE154	13.8	1	MOIST	MOISTURE	13.8		0.50	0.50	%				6346137.411	1906444.768	-118.713035	34.22889217
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	6020	6/11/2011	3050B	DE169	6.7	2	7440-41-7	BERYLLIUM	0.506		0.0168	0.105	mg/kg				6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	6020	6/11/2011	3050B	DE169	6.7	2	7440-43-9	CADMIUM	0.5		0.0420	0.105	mg/kg				6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	6020	6/11/2011	3050B	DE169	6.7	2	7440-47-3	CHROMIUM	20.4	J	0.126	0.420	mg/kg		J	Q, A	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	6020	6/11/2011	3050B	DE169	6.7	2	7440-48-4	COBALT	6.87		0.0210	0.105	mg/kg				6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	6020	6/11/2011	3050B	DE169	6.7	2	7440-50-8	COPPER	13		0.0694	0.420	mg/kg				6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	6020	6/11/2011	3050B	DE169	6.7	2	7440-62-2	VANADIUM	35.6	J	0.0231	0.105	mg/kg		J	Q, A	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	6020	6/11/2011	3050B	DE169	6.7	2	7440-66-6	ZINC	79.3		0.588	3.15	mg/kg				6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	6020	6/11/2011	3050B	DE169																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	100-02-6	4-NITROPHENOL	530	U	180	530	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	J	18	350	ug/kg	J	J	L, Z	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	534-52-1	4,6-DINITRO 2-METHYLPHENOL	530	U	180	530	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2011	3550B	DE169	6.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302755	LL	8270C	6/11/2																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C SIM	6/18/2011	3550B	DE169	6.4	1	50-32-8	BENZO(A)PYRENE	18		0.71	1.8	ug/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C SIM	6/18/2011	3550B	DE169	6.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	3.3		0.71	1.8	ug/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C SIM	6/18/2011	3550B	DE169	6.4	1	56-55-3	BENZO(A)ANTHRACENE	12		0.71	1.8	ug/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C SIM	6/18/2011	3550B	DE169	6.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C SIM	6/18/2011	3550B	DE169	6.4	1	83-32-9	ACENAPHTHENE	1.3	J	0.71	1.8	ug/kg	J	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C SIM	6/18/2011	3550B	DE169	6.4	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C SIM	6/18/2011	3550B	DE169	6.4	1	84-74-2	Di-n-butylphthalate	7.9	J	6.4	19	ug/kg	J	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C SIM	6/18/2011	3550B	DE169	6.4	1	85-01-8	PHENANTHRENE	17		0.71	1.8	ug/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C SIM	6/18/2011	3550B	DE169	6.4	1	85-68-7	Butylbenzylphthalate	13	J	6.4	19	ug/kg	J	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C SIM	6/18/2011	3550B	DE169	6.4	1	86-73-7	FLUORENE	1.6	J	0.71	1.8	ug/kg	J	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C SIM	6/18/2011	3550B	DE169	6.4	1	90-12-0	1-METHYLNAPHTHALENE	1.2	J	0.71	1.8	ug/kg	J	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C SIM	6/18/2011	3550B	DE169	6.4	1	91-20-3	NAPHTHALENE	1.9		0.71	1.8	ug/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C SIM	6/18/2011	3550B	DE169	6.4	1	91-57-6	2-METHYLNAPHTHALENE	1.4	J	0.71	1.8	ug/kg	J	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	9045M	6/6/2011	Gen Prep	DE169	6.4	1	pH	PH	6.91		0.0100	0.0100	pH unit				6345966.708	1906130.333	-118.713593	34.22802483
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	160.3M	6/16/2011	Gen Prep	DE169	8.8	1	MOIST	MOISTURE	8.8		0.50	0.50	%				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	1625C	6/22/2011	3546	DE169	8.8	10	62-75-9	N-NITROSODIMETHYLAMINE	365	U	183	365	ng/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	300.0	6/8/2011	METHOD	DE169	8.8	1	14797-55-	Nitrate-NO3	4.6		0.88	1.6	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	300.0	6/8/2011	METHOD	DE169	8.8	1	16984-48-	FLUORIDE	2.1	J	0.88	1.1	mg/kg		J	Q	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	314.0	6/11/2011	METHOD	DE169	8.8	1	14797-73-	PERCHLORATE	32.9	U	9.9	32.9	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	6010B	6/10/2011	3050B	DE169	8.8	1	7429-90-5	ALUMINIUM	21500		5.41	21.5	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	6010B	6/10/2011	3050B	DE169	8.8	1	7439-89-6	IRON	26600		5.06	21.5	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	6010B	6/10/2011	3050B	DE169	8.8	1	7439-93-2	LITHIUM	22.1		0.24	2.1	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	6010B	6/10/2011	3050B	DE169	8.8	1	7439-95-4	MAGNESIUM	5530		2.73	10.7	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	6010B	6/10/2011	3050B	DE169	8.8	1	7439-96-5	MANGANESE	373	J	0.0838	0.537	mg/kg		J	E	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	6010B	6/10/2011	3050B	DE169	8.8	1	7440-09-7	POTASSIUM	4010	J	19.3	53.7	mg/kg		J	E	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	6010B	6/10/2011	3050B	DE169	8.8	1	7440-23-5	SODIUM	94	J	40.1	107	mg/kg	J	J	Z	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	6010B	6/10/2011	3050B	DE169	8.8	1	7440-24-6	STRONTIUM	26.4		0.0666	0.537	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	6010B	6/10/2011	3050B	DE169	8.8	1	7440-31-5	TIN	10.7	U	1.07	10.7	mg/kg	J	U	B	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	6010B	6/10/2011	3050B	DE169	8.8	1	7440-32-6	TITANIUM	1100		0.408	1.07	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	6010B	6/10/2011	3050B	DE169	8.8	1	7440-67-7	Zirconium	2.63	J	0.903	5.37	mg/kg	J	J	Z	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	6010B	6/10/2011	3050B	DE169	8.8	1	7440-70-2	CALCIUM	5010	J	6.59	21.5	mg/kg		J	E	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	6010B	6/10/2011	3050B	DE169	8.8	1	7723-14-0	PHOSPHORUS	361		0.602	10.7	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	6010B	6/14/2011	3050B	DE169	8.8	1	7440-42-8	BORON	5.37	U	0.957	5.37	mg/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	6020	6/11/2011	3050B	DE169	8.8	2	7439-92-1	LEAD	15.5		0.0110	0.211	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	6020	6/11/2011	3050B	DE169	8.8	2	7440-02-0	NICKEL	19.2	J	0.105	0.422	mg/kg		J	E, Q	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	6020	6/11/2011	3050B	DE169	8.8	2	7440-22-4	SILVER	0.0602	J	0.0127	0.105	mg/kg	J	J	Z	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	6020	6/11/2011	3050B	DE169	8.8	2	7440-28-0	THALLIUM	0.263		0.0316	0.105	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	6020	6/11/2011	3050B	DE169	8.8	2	7440-36-0	ANTIMONY	0.212	J	0.0633	0.211	mg/kg		J	Q	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	6020	6/11/2011	3050B	DE169	8.8	2	7440-38-2	Arsenic	7.45	J	0.0843	0.422	mg/kg		J	Q	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	6020	6/11/2011	3050B	DE169	8.8	2	7440-41-7	BERYLLIUM	0.598		0.0169	0.105	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	6020	6/11/2011	3050B	DE169	8.8	2	7440-43-9	CADMIUM	0.491		0.0422									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8082	6/9/2011	3550B	DE169	8.8	5	11104-28	Aroclor 1221	9.3	U	1.8	9.3	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8082	6/9/2011	3550B	DE169	8.8	5	11126-42	Aroclor 5460	18	U	5.5	18	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8082	6/9/2011	3550B	DE169	8.8	5	11141-16	Aroclor 1232	9.3	U	1.8	9.3	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8082	6/9/2011	3550B	DE169	8.8	5	12642-23	Aroclor 5442	18	U	5.5	18	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8082	6/9/2011	3550B	DE169	8.8	5	12672-29	Aroclor 1248	9.3	U	1.8	9.3	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8082	6/9/2011	3550B	DE169	8.8	5	12674-11	Aroclor 1016	9.3	U	1.8	9.3	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8082	6/9/2011	3550B	DE169	8.8	5	37324-23	Aroclor 1262	9.3	U	1.8	9.3	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8082	6/9/2011	3550B	DE169	8.8	5	53469-21	Aroclor 1242	9.3	U	1.8	9.3	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8082	6/9/2011	3550B	DE169	8.8	5	63496-31	Aroclor 5432	18	U	5.5	18	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8151A	6/9/2011	3550B	DE169	8.8	1	120-36-5	DICHLOROPROP	1.8	U	0.87	1.8	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8151A	6/9/2011	3550B	DE169	8.8	1	1918-00-9	DICAMBA	1.3	U	0.43	1.3	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8151A	6/9/2011	3550B	DE169	8.8	1	75-99-0	DALAPON	9.8	U	4.8	9.8	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8151A	6/9/2011	3550B	DE169	8.8	1	88-85-7	DINOSEB	2.6	U	0.87	2.6	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8151A	6/9/2011	3550B	DE169	8.8	1	93-65-2	MCPP	270	U	82	270	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8151A	6/9/2011	3550B	DE169	8.8	1	93-72-1	2,4,5-TP (Silvex)	0.27	U	0.082	0.18	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8151A	6/9/2011	3550B	DE169	8.8	1	93-76-5	2,4,5-T	0.18	U	0.089	0.18	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8151A	6/9/2011	3550B	DE169	8.8	1	94-74-6	MCPA	840	U	840	840	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8151A	6/9/2011	3550B	DE169	8.8	1	94-75-7	2,4-D	3.9	U	1.3	3.9	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8151A	6/9/2011	3550B	DE169	8.8	1	94-82-6	2,4-DB	1.8	U	1.0	1.8	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	118-74-1	HEXACHLOROBEZENE	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302760	LL	8270C	6/12/2011	3550B	DE169	8.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8260B	6/23/2011	5035	DE185	14.7	0.88	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8260B	6/23/2011	5035	DE185	14.7	0.88	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8260B	6/23/2011	5035	DE185	14.7	0.88	591-78-6	2-HEXANONE	8.3	U	1.7	8.3	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8260B	6/23/2011	5035	DE185	14.7	0														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	22	J	19	390	ug/kg	J	J	Z	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C	6/29/2011	3550B	DE185	14.7	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C SIM	7/5/2011	3550B	DE185	14.7	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C SIM	7/5/2011	3550B	DE185	14.7	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8270C SIM	7/5/2011	3550B	DE185	14.7	1	129-00-0													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	60108	6/30/2011	3050B	DE185	11.2	1	7440-24-6	STRONTIUM	30.5		0.0273	0.547	mg/kg				6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	60108	6/30/2011	3050B	DE185	11.2	1	7440-31-5	TIN	10.9	U	0.350	10.9	mg/kg	J	U	B	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	60108	6/30/2011	3050B	DE185	11.2	1	7440-42-8	BORON	12.7		0.394	5.47	mg/kg				6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	60108	6/30/2011	3050B	DE185	11.2	1	7440-67-7	Zirconium	2.98	J	0.503	5.47	mg/kg	J	J	Z	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	60108	6/30/2011	3050B	DE185	11.2	1	7440-70-2	CALCIUM	5420		2.73	21.9	mg/kg				6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	60108	6/30/2011	3050B	DE185	11.2	1	7723-14-0	PHOSPHORUS	309		0.383	10.9	mg/kg				6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	6020	6/24/2011	3050B	DE185	11.2	2	7440-36-0	ANTIMONY	0.173	J	0.0801	0.217	mg/kg	J	J	Q, Z	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	6020	6/24/2011	3050B	DE185	11.2	2	7782-49-2	SELENIUM	0.0993	J	0.0628	0.433	mg/kg	J	J	Z	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	6020	6/24/2011	3050B	DE185	11.2	2	7439-98-7	MOLYBDENUM	0.727	J	0.0541	0.108	mg/kg			E, Q	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	6020	6/24/2011	3050B	DE185	11.2	2	7440-39-3	BARIUM	160	J	0.115	0.433	mg/kg			J, E, A	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	6020	6/24/2011	3050B	DE185	11.2	2	7439-92-1	LEAD	13.1	J	0.0110	0.217	mg/kg			J, E, A	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	6020	6/24/2011	3050B	DE185	11.2	2	7440-02-0	NICKEL	32.9	J	0.108	0.433	mg/kg			J, E, Q, A	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	6020	6/24/2011	3050B	DE185	11.2	2	7440-22-4	SILVER	0.0887	J	0.0154	0.108	mg/kg	J	J	Q, E, Z	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	6020	6/24/2011	3050B	DE185	11.2	2	7440-28-0	THALLIUM	0.431	J	0.0325	0.108	mg/kg			J, Q, E	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	6020	6/24/2011	3050B	DE185	11.2	2	7440-38-2	Arsenic	9.61	J	0.0866	0.433	mg/kg			J, E, A	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	6020	6/24/2011	3050B	DE185	11.2	2	7440-41-7	BERYLLIUM	1.17	J	0.0173	0.108	mg/kg			J, E, Q	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	6020	6/24/2011	3050B	DE185	11.2	2	7440-43-9	CADMIUM	0.35	J	0.0476	0.108	mg/kg			J, Q, E	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	6020	6/24/2011	3050B	DE185	11.2	2	7440-47-3	CHROMIUM	39	J	0.130	0.433	mg/kg			J, E	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	6020	6/24/2011	3050B	DE185	11.2	2	7440-48-4	COBALT	13.6	J	0.0217	0.108	mg/kg			J, E, Q, A	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	6020	6/24/2011	3050B	DE185	11.2	2	7440-50-8	COPPER	22	J	0.0866	0.433	mg/kg			J, E, Q	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	6020	6/24/2011	3050B	DE185	11.2	2	7440-62-2	VANADIUM	63.5	J	0.0238	0.108	mg/kg			J, E	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	6020	6/24/2011	3050B	DE185	11.2	2	7440-66-6	ZINC	99	J	0.606	3.25	mg/kg			J, E	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	6850	6/23/2011	METHOD	DE185	11.2	1	14797-73-0	PERCHLORATE	5.6	U	2.4	5.6	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	7199	6/29/2011	3060A	DE185	11.2	1	18540-29-6	HEXAVALENT CHROMIUM	0.37	J	0.23	1.1	mg/kg	J	J	Z	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	7471A	6/24/2011	METHOD	DE185	11.2	1	7439-97-6	Mercury	0.0398	J	0.0078	0.111	mg/kg	J	J	Z	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8015B	6/28/2011	3550B	DE185	11.2	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8015B	6/28/2011	3550B	DE185	11.2	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8015B	6/28/2011	3550B	DE185	11.2	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8015B	6/22/2011	METHOD	DE185	11.2	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8015B	6/22/2011	METHOD	DE185	11.2	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8015B	6/22/2011	METHOD	DE185	11.2	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8015M	6/24/2011	METHOD	DE185	11.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8015M	6/24/2011	METHOD	DE185	11.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8015M	6/24/2011	METHOD	DE185	11.2	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8015M	6/30/2011	3550B	DE185	11.2	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8015M	6/30/2011	3550B	DE185	11.2	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.45	1.4	mg/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8015M	6/30/2011	3550B	DE185	11.2	1	PHCC21C3	EFH (C21-C30)	1.4	U	0.45	1.4	mg/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8015M	6/30/2011	3550B	DE185	11.2	1	PHCC30C4	EFH (C30-C40)	0.7	J	0.45	1.4	mg/kg	J	J	Z	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8015M	6/30/2011	3550B	DE185	11.2	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8015M	6/24/2011	5035	DE185	11.2	21.37	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8082	6/27/2011	3550B	DE185	11.2	1	11096-82-1													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	75-09-2	METHYLENE CHLORIDE	4	U	0.24	4.0	ug/kg	J	U	B	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	75-34-3	1,1-Dichloroethane	4	U	0.10	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	75-35-4	1,1-Dichloroethene	4	U	0.39	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4	U	0.11	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	78-87-5	1,2-Dichloropropane	4	U	0.17	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	78-93-3	2-BUTANONE (MEK)	8.1	U	1.2	8.1	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	79-00-5	1,1,2-Trichloroethane	4	U	0.27	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	79-34-5	1,1,2,2-Tetrachloroethane	4	U	0.23	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	87-61-6	1,2,3-Trichlorobenzene	4	U	0.14	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	95-49-8	CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	95-50-1	1,2-Dichlorobenzene	4	U	0.09	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	95-63-6	1,2,4-Trimethylbenzene	4	U	0.40	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	96-12-8	1,2-Dibromo-3-Chloropropane	4	U	0.71	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	96-18-4	1,2,3-Trichloropropane	4	U	0.33	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B	6/23/2011	5035	DE185	11.2	0.9	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8260B SIM	6/25/2011	5035	DE185	11.2	22.52	123-91-1	1,4-DIOXANE	15	U	5.1	15	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE185	11.2	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	8270C	6/29/2011	3550B	DE																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	6020	6/24/2011	3050B	DE186	10.4	2	7440-22-4	SILVER	0.0536	J	0.0155	0.109	mg/kg	J	J	Q, E, Z	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	6020	6/24/2011	3050B	DE186	10.4	2	7440-28-1	THALLIUM	0.388	J	0.0328	0.109	mg/kg	J	J	Q, E	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	6020	6/24/2011	3050B	DE186	10.4	2	7440-38-2	Arsenic	8.11	J	0.0875	0.438	mg/kg	J	J	E, A	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	6020	6/24/2011	3050B	DE186	10.4	2	7440-41-7	BERYLLIUM	0.867	J	0.0175	0.109	mg/kg	J	J	E, Q	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	6020	6/24/2011	3050B	DE186	10.4	2	7440-43-9	CADMIUM	0.342	J	0.0481	0.109	mg/kg	J	J	Q, E	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	6020	6/24/2011	3050B	DE186	10.4	2	7440-47-3	CHROMIUM	28	J	0.131	0.438	mg/kg	J	J	E	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	6020	6/24/2011	3050B	DE186	10.4	2	7440-48-4	COBALT	10.3	J	0.0219	0.109	mg/kg	J	J	E, Q, A	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	6020	6/24/2011	3050B	DE186	10.4	2	7440-50-8	COPPER	14	J	0.0875	0.438	mg/kg	J	J	E, Q	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	6020	6/24/2011	3050B	DE186	10.4	2	7440-62-2	VANADIUM	52.9	J	0.0241	0.109	mg/kg	J	J	E	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	6020	6/24/2011	3050B	DE186	10.4	2	7440-66-6	ZINC	66.4	J	0.613	3.28	mg/kg	J	J	E	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	7199	6/30/2011	3060A	DE186	10.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	7471A	6/24/2011	METHOD	DE186	10.4	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg	J	U	B	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8082	6/28/2011	3550B	DE186	10.4	1	11096-82-4	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8082	6/28/2011	3550B	DE186	10.4	1	11097-69-9	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8082	6/28/2011	3550B	DE186	10.4	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8082	6/28/2011	3550B	DE186	10.4	1	11104-28-9	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8082	6/28/2011	3550B	DE186	10.4	1	11126-42-7	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8082	6/28/2011	3550B	DE186	10.4	1	11141-16-9	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8082	6/28/2011	3550B	DE186	10.4	1	12642-23-3	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8082	6/28/2011	3550B	DE186	10.4	1	12672-29-9	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8082	6/28/2011	3550B	DE186	10.4	1	12674-11-9	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8082	6/28/2011	3550B	DE186	10.4	1	37324-23-4	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8082	6/28/2011	3550B	DE186	10.4	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8082	6/28/2011	3550B	DE186	10.4	1	63496-31-6	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8270C	6/29/2011	3550B	DE186	10.4	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8270C	6/29/2011	3550B	DE186	10.4	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8270C	6/29/2011	3550B	DE186	10.4	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8270C	6/29/2011	3550B	DE186	10.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8270C	6/29/2011	3550B	DE186	10.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8270C	6/29/2011	3550B	DE186	10.4	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8270C	6/29/2011	3550B	DE186	10.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8270C	6/29/2011	3550B	DE186	10.4	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8270C	6/29/2011	3550B	DE186	10.4	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8270C	6/29/2011	3550B	DE186	10.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8270C	6/29/2011	3550B	DE186	10.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8270C	6/29/2011	3550B	DE186	10.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8270C	6/29/2011	3550B	DE186	10.4	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8270C	6/29/2011	3550B	DE186	10.4	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8270C	6/29/2011	3550B	DE186	10.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8270C	6/29/2011	3550B	DE186	10.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/201																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8270C SIM	7/6/2011	3550B	DE186	10.4	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8270C SIM	7/6/2011	3550B	DE186	10.4	1	85-01-8	PHENANTHRENE	1.9	U	0.74	1.9	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8270C SIM	7/6/2011	3550B	DE186	10.4	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8270C SIM	7/6/2011	3550B	DE186	10.4	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8270C SIM	7/6/2011	3550B	DE186	10.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325679	LL	8270C SIM	7/6/2011	3550B	DE186	10.4	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325709	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	1746-01-6	2,3,7,8-TCDD	1.16	U	0.0118	1.16	ng/kg	JBQ	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325709	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	19408-74-1	1,2,3,7,8,9-HxCDD	5.79	U	0.0134	5.79	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325709	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	3268-87-9	OCDD	11.6	U	0.0157	11.6	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325709	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.79	U	0.0201	5.79	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325709	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	39001-02-4	OCDF	11.6	U	0.0213	11.6	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325709	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.79	U	0.0141	5.79	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325709	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	40321-76-1	1,2,3,7,8-PECDD	5.79	U	0.0113	5.79	ng/kg	JBQ	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325709	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	51207-31-1	2,3,7,8-TCDF	1.16	U	0.0112	1.16	ng/kg	JBQ	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325709	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.79	U	0.0148	5.79	ng/kg	JBQ	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325709	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	57117-31-1	2,3,4,7,8-PECDF	5.79	U	0.00706	5.79	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325709	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	57117-41-1	1,2,3,7,8-PECDF	5.79	U	0.00683	5.79	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325709	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	57117-44-1	1,2,3,6,7,8-HxCDF	5.79	U	0.0112	5.79	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325709	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	57653-85-1	1,2,3,6,7,8-HxCDD	5.79	U	0.0142	5.79	ng/kg	JBQ	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325709	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	60851-34-1	2,3,4,6,7,8-HxCDF	5.79	U	0.0128	5.79	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325709	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.79	U	0.00729	5.79	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325709	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	70648-26-1	1,2,3,4,7,8-HxCDF	5.79	U	0.0134	5.79	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325709	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	72918-21-1	1,2,3,7,8,9-HxCDF	0.117	J	0.0153	5.79	ng/kg	J	J	Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325710	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0120	1.15	ng/kg	JBQ	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325710	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	19408-74-1	1,2,3,7,8,9-HxCDD	5.75	U	0.0138	5.75	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325710	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	3268-87-9	OCDD	11.5	U	0.0127	11.5	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325710	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.75	U	0.0198	5.75	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325710	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	39001-02-4	OCDF	11.5	U	0.0216	11.5	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325710	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.75	U	0.0135	5.75	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325710	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	40321-76-1	1,2,3,7,8-PECDD	5.75	U	0.0120	5.75	ng/kg	JBQ	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325710	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	51207-31-1	2,3,7,8-TCDF	1.15	U	0.0108	1.15	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325710	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.75	U	0.0157	5.75	ng/kg	JBQ	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325710	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	57117-31-1	2,3,4,7,8-PECDF	5.75	U	0.00706	5.75	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325710	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	57117-41-1	1,2,3,7,8-PECDF	5.75	U	0.00671	5.75	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325710	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	57117-44-1	1,2,3,6,7,8-HxCDF	5.75	U	0.0108	5.75	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325710	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	57653-85-1	1,2,3,6,7,8-HxCDD	5.75	U	0.0142	5.75	ng/kg	JBQ	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325710	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	60851-34-1	2,3,4,6,7,8-HxCDF	5.75	U	0.0120	5.75	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325710	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.75	U	0.00799	5.75	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325710	LL	1613B	7/8/2011	METHOD	DX104	13.6	1	70648-26-1	1,2,3,4,7,8-HxCDF	5.75	U	0.0132	5.75	ng/kg	JBQ	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325710	LL	1613B	7/8/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	135-98-8	SEC-BUTYL BENZENE	4	U	0.06	4.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	179601-23	m,p-Xylene	4	U	0.17	4.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	67-64-1	ACETONE	8	U	6.7	8.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	71-43-2	BENZENE	4	U	0.1	4.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	71-55-6	1,1,1-Trichloroethane	4	U	0.20	4.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-054-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314470	LL	8260B	6/18/2011	5035	DE179	17.5	0.82	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345722.226	1906423.03	-118.714408	34.22882433
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8330A	7/7/2011	8330	DE189	16.4	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8330A	7/7/2011	8330	DE189	16.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8330A	7/7/2011	8330	DE189	16.4	1	78-11-5	PETN	2800	U	920	2800	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8330A	7/7/2011	8330	DE189	16.4	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8330A	7/7/2011	8330	DE189	16.4	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8330A	7/7/2011	8330	DE189	16.4	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8330A	7/7/2011	8330	DE189	16.4	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8330A	7/7/2011	8330	DE189	16.4	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8330A	7/7/2011	8330	DE189	16.4	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	9045M	7/10/2011	Gen Prep	DE189	16.4	1	pH	PH	8.07		0.0100	0.0100	pH unit				6346157.917	1906608.329	-118.712971	34.229342
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	300.0	7/8/2011	METHOD	DE189	13.9	1	16984-48-	FLUORIDE	10.9	J	0.93	1.2	mg/kg		J	E	6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	314.0	7/6/2011	METHOD	DE189	13.9	1	14797-73-	PERCHLORATE	34.8	U	10.5	34.8	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	6010B	7/11/2011	3050B	DE189	13.9	5	7439-89-6	IRON	37500		14.6	112	mg/kg				6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	6010B	7/16/2011	3050B	DE189	13.9	1	7440-32-6	TITANIUM	1240		0.0793	1.12	mg/kg				6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	6010B	7/11/2011	3050B	DE189	13.9	1	7429-90-5	ALUMINUM	32900		6.76	22.3	mg/kg				6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	6010B	7/11/2011	3050B	DE189	13.9	1	7439-93-2	LITHIUM	31		0.69	2.2	mg/kg				6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	6010B	7/11/2011	3050B	DE189	13.9	1	7439-95-4	MAGNESIUM	7850		0.491	11.2	mg/kg				6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	6010B	7/11/2011	3050B	DE189	13.9	1	7439-96-5	MANGANESE	402	J	0.0402	0.558	mg/kg		J</					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	U	0.40	8.2	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	108-88-3	TOLUENE	0.12	J	0.08	4.1	ug/kg	J	Z		6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.21	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	179601-23	m,p-Xylene	4.1	U	0.17	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	591-78-6	2-HEXANONE	8.2	U	1.6	8.2	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	67-64-1	ACETONE	12		6.8	8.2	ug/kg				6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	71-55-6	1,1,1-Trichloroethane	4.1	U	0.20	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	74-87-3	CHLROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	74-95-3	DIBROMOMETHANE	4.1	U	0.25	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	75-09-2	METHYLENE CHLORIDE	11		0.25	4.1	ug/kg				6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329376	LL	82608	6/29/2011	5035	DE189	13.9	0.88	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6346156.692	1906570.55	-118.712975	34.22923817
SL-078-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	38	J	18	370	ug/kg	J	J	Z	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	191-24-2	BENZO(C,G,H,I)PERYLENE	22	J	18	180	ug/kg	J	J	Z	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg	U	UJ	L	6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	621-64-7	N-NITROSO- DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	8270C	5/28/2011	3550B	DE154	11.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346138.967	1906472.294	-118.713031	34.22896783
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N</																												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-087-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291997	LL	9045M	5/23/2011	Gen Prep	DE154	11.1	1	pH	PH	7.27		0.0100	0.0100	pH unit				6346138.967	1906472.294	-118.713031	34.22896783
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	160.3M	6/1/2011	Gen Prep	DE154	11.2	1	MOIST	MOISTURE	11.2		0.50	0.50	%				6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	300.0	5/25/2011	METHOD	DE154	11.2	1	16984-48-	FLUORIDE	1.6	J	0.90	1.1	mg/kg		J	Q	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	314.0	6/2/2011	METHOD	DE154	11.2	1	14797-73-	PERCHLORATE	33.8	U	10.1	33.8	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6010B	5/26/2011	3050B	DE154	11.2	1	7429-90-5	ALUMINUM	19500		5.50	21.9	mg/kg				6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6010B	5/26/2011	3050B	DE154	11.2	1	7439-89-6	IRON	25300		5.15	21.9	mg/kg				6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6010B	5/26/2011	3050B	DE154	11.2	1	7439-93-2	LITHIUM	16		0.24	2.2	mg/kg				6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6010B	5/26/2011	3050B	DE154	11.2	1	7439-95-4	MAGNESIUM	4920		2.78	10.9	mg/kg				6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6010B	5/26/2011	3050B	DE154	11.2	1	7439-96-5	MANGANESE	452		0.0853	0.547	mg/kg				6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6010B	5/26/2011	3050B	DE154	11.2	1	7440-09-7	POTASSIUM	4530	J	19.7	54.7	mg/kg		J	Q	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6010B	5/26/2011	3050B	DE154	11.2	1	7440-23-5	SODIUM	87.3	J	40.8	109	mg/kg	J	J	Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6010B	5/26/2011	3050B	DE154	11.2	1	7440-24-6	STRONTIUM	26.5		0.0678	0.547	mg/kg				6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6010B	5/26/2011	3050B	DE154	11.2	1	7440-31-5	TIN	10.9	U	1.09	10.9	mg/kg	J	U	B	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6010B	5/26/2011	3050B	DE154	11.2	1	7440-32-6	TITANIUM	1090		0.415	1.09	mg/kg				6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6010B	5/26/2011	3050B	DE154	11.2	1	7440-42-8	BORON	19.1		0.973	5.47	mg/kg				6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6010B	5/26/2011	3050B	DE154	11.2	1	7440-67-7	Zirconium	1.85	J	0.918	5.47	mg/kg	J	J	Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6010B	5/26/2011	3050B	DE154	11.2	1	7440-70-2	CALCIUM	3650		6.70	21.9	mg/kg				6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6010B	5/26/2011	3050B	DE154	11.2	1	7723-14-0	PHOSPHORUS	292		0.612	10.9	mg/kg				6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6020	5/31/2011	3050B	DE154	11.2	2	7439-92-1	LEAD	7.87	J	0.0114	0.219	mg/kg		J	Q, A	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6020	5/31/2011	3050B	DE154	11.2	2	7440-02-0	NICKEL	16.7	J	0.109	0.437	mg/kg		J	Q, A	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6020	5/31/2011	3050B	DE154	11.2	2	7440-38-2	Arsenic	4.33	J	0.0875	0.437	mg/kg		J	Q	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6020	5/31/2011	3050B	DE154	11.2	2	7440-43-9	CADMIUM	0.264	J	0.0437	0.109	mg/kg		J	Q	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6020	5/31/2011	3050B	DE154	11.2	2	7440-48-4	COBALT	8.27	J	0.0219	0.109	mg/kg		J	Q, A	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6020	5/31/2011	3050B	DE154	11.2	2	7440-50-8	COPPER	14.2	J	0.0722	0.437	mg/kg		J	Q, A	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6020	5/31/2011	3050B	DE154	11.2	2	7440-66-6	ZINC	55.9	J	0.612	3.28	mg/kg		J	A	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6020	5/31/2011	3050B	DE154	11.2	2	7782-49-2	SELENIUM	0.147	J	0.0437	0.437	mg/kg	J	J	Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6020	5/31/2011	3050B	DE154	11.2	2	7439-98-7	MOLYBDENUM	0.558	J	0.0547	0.109	mg/kg		J	Q	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6020	5/27/2011	3050B	DE154	11.2	5	7440-39-3	BARIUM	121		0.295	1.09	mg/kg				6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6020	6/3/2011	3050B	DE154	11.2	2	7440-28-0	THALLIUM	0.485	J	0.0322	0.107	mg/kg		J	Q	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6020	5/27/2011	3050B	DE154	11.2	2	7440-22-4	SILVER	0.0394	J	0.0131	0.109	mg/kg	J	J	Q, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6020	5/27/2011	3050B	DE154	11.2	2	7440-36-0	ANTIMONY	0.451		0.0656	0.219	mg/kg				6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6020	5/27/2011	3050B	DE154	11.2	2	7440-41-7	BERYLLIUM	1.23	J	0.0175	0.109	mg/kg		J	Q	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6020	5/27/2011	3050B	DE154	11.2	2	7440-47-3	CHROMIUM	42.1	J	0.131	0.437	mg/kg		J	Q, A	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	6020	5/27/2011	3050B	DE154	11.2	2	7440-62-2	VANADIUM	79	J	0.0241	0.109	mg/kg		J	A	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291998	LL	7199	5/25/2011	3060A	DE154	11.2	1	18540-29-7	HEXAVALENT CHROMIUM	0.55	J	0.23	1.1	mg/kg	J	J	Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8081A	6/17/2011	3550B	DE169	9.5	1	1031-07-8	ENDOSULFAN SULFATE	0.38	U	0.073	0.38	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8081A	6/17/2011	3550B	DE169	9.5	1	2385-85-5	MIREX	0.38	U	0.19	0.38	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8081A	6/17/2011	3550B	DE169	9.5	1	309-00-2	ALDRIN	0.18	U	0.073	0.18	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8081A	6/17/2011	3550B	DE169	9.5	1	319-84-6	ALPHA-BHC	0.18	U	0.038	0.18	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8081A	6/17/2011	3550B	DE169	9.5	1	319-85-7	BETA-BHC	0.18	U	0.066	0.18	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8081A	6/17/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	28	J	18	370	ug/kg	J	J	L, Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	118-74-1	HEXACHLORO BENZENE	180	U	18	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	78-59-1	ISOPHORONE	180	U	180	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	87-68-3	HEXACHLORO BUTADIENE	180	U	74	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C	6/11/2011	3550B	DE169	9.5	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C SIM	6/18/2011	3550B	DE169	9.5	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C SIM	6/18/2011	3550B	DE169	9.5	1	120-12-7	ANTHRACENE	8.8		0.37	1.8	ug/kg				6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C SIM	6/18/2011	3550B	DE169	9.5	1	129-00-0	PYRENE	55		0.73	1.8	ug/kg				6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C SIM	6/18/2011	3550B	DE169	9.5	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8270C SIM	6/18/2011	3550B	DE169	9.5															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8330A	6/10/2011	8330	DE169	6	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8330A	6/10/2011	8330	DE169	6	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	8330A	6/10/2011	8330	DE169	6	1	99-99-0	4-NITROTOLUENE	130	U	83	130	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	9012B	6/6/2011	METHOD	DE169	6	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	9045M	6/6/2011	Gen Prep	DE169	6	1	pH	PH	7.4		0.0100	0.0100	pH unit				6345924.473	1906213.245	-118.713734	34.22825183
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	160.3M	6/8/2011	Gen Prep	DE169	6.4	1	MOIST	MOISTURE	6.4		0.50	0.50	%				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	300.0	6/8/2011	METHOD	DE169	6.4	1	16984-48-	FLUORIDE	1.1	UJ	0.85	1.1	mg/kg	U	UJ	Q	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	314.0	6/11/2011	METHOD	DE169	6.4	1	14797-73-	PERCHLORATE	32.1	U	9.6	32.1	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6010B	6/10/2011	3050B	DE169	6.4	1	7429-90-5	ALUMINUM	19000		5.32	21.2	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6010B	6/10/2011	3050B	DE169	6.4	1	7439-93-2	LITHIUM	17.6		0.23	2.1	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6010B	6/10/2011	3050B	DE169	6.4	1	7439-95-4	MAGNESIUM	5500		2.69	10.6	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6010B	6/10/2011	3050B	DE169	6.4	1	7439-96-5	MANGANESE	370	J	0.0825	0.529	mg/kg		J	E	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6010B	6/10/2011	3050B	DE169	6.4	1	7440-09-7	POTASSIUM	4840	J	19.0	52.9	mg/kg		J	E	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6010B	6/10/2011	3050B	DE169	6.4	1	7440-23-5	SODIUM	96.9	J	39.5	106	mg/kg	J	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6010B	6/10/2011	3050B	DE169	6.4	1	7440-24-6	STRONTIUM	27.5		0.0656	0.529	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6010B	6/10/2011	3050B	DE169	6.4	1	7440-31-5	TIN	10.6	U	1.06	10.6	mg/kg	J	U	B	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6010B	6/10/2011	3050B	DE169	6.4	1	7440-32-6	TITANIUM	1090		0.402	1.06	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6010B	6/10/2011	3050B	DE169	6.4	1	7440-67-7	Zirconium	2.03	J	0.889	5.29	mg/kg	J	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6010B	6/10/2011	3050B	DE169	6.4	1	7440-70-2	CALCIUM	5420	J	6.48	21.2	mg/kg		J	E	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6010B	6/10/2011	3050B	DE169	6.4	1	7723-14-0	PHOSPHORUS	635		0.592	10.6	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6010B	6/14/2011	3050B	DE169	6.4	1	7440-42-8	BORON	5.29	U	0.941	5.29	mg/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6010B	6/14/2011	3050B	DE169	6.4	2	7439-89-6	IRON	29400		9.96	42.3	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6020	6/11/2011	3050B	DE169	6.4	2	7439-92-1	LEAD	20.1		0.0109	0.209	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6020	6/11/2011	3050B	DE169	6.4	2	7440-02-0	NICKEL	19.9	J	0.105	0.419	mg/kg		J	E, Q	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6020	6/11/2011	3050B	DE169	6.4	2	7440-22-4	SILVER	0.0965	J	0.0126	0.105	mg/kg	J	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6020	6/11/2011	3050B	DE169	6.4	2	7440-28-0	THALLIUM	0.22		0.0314	0.105	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6020	6/11/2011	3050B	DE169	6.4	2	7440-36-0	ANTIMONY	0.44	J	0.0628	0.209	mg/kg		J	Q	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6020	6/11/2011	3050B	DE169	6.4	2	7440-38-2	Arsenic	5.28	J	0.0838	0.419	mg/kg		J	Q	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6020	6/11/2011	3050B	DE169	6.4	2	7440-41-7	BERYLLIUM	0.528		0.0168	0.105	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6020	6/11/2011	3050B	DE169	6.4	2	7440-43-9	CADMIUM	1.03		0.0419	0.105	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6020	6/11/2011	3050B	DE169	6.4	2	7440-47-3	CHROMIUM	23.4	J	0.126	0.419	mg/kg		J	Q, A	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6020	6/11/2011	3050B	DE169	6.4	2	7440-48-4	COBALT	9.76		0.0209	0.105	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6020	6/11/2011	3050B	DE169	6.4	2	7440-50-8	COPPER	15.1		0.0691	0.419	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6020	6/11/2011	3050B	DE169	6.4	2	7440-62-2	VANADIUM	50.5	J	0.0230	0.105	mg/kg		J	Q, A	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6020	6/11/2011	3050B	DE169	6.4	2	7440-66-6	ZINC	93.3		0.587	3.14	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6020	6/11/2011	3050B	DE169	6.4	2	7782-49-2	SELENIUM	0.25	J	0.0419	0.419	mg/kg	J	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6020	6/11/2011	3050B	DE169	6.4	2	7439-98-7	MOLYBDENUM	0.675		0.0524	0.105	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	6020	6/11/2011	3050B	DE169	6.4	2	7440-39-3	BARIUM	115		0.113	0.419	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	7199	6/8/2011	3060A	DE169	6.4	1	18540-29-	HEXAVALENT CHROMIUM	0.98	J	0.21	1.1	mg/kg	J	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	7471A	6/10/2011	METHOD	DE169	6.4	1	7439-97-6	Mercury	0.009	J	0.0030	0.106	mg/kg	J	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8081A	6/17/2011	3550B	DE169	6.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	77-47-4	HEXACHLOROXYCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759	LL	8270C	6/11/2011	3550B	DE169	6.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302759																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	1625C	7/1/2011	3546	DE185	14.7	1	62-75-9	N-NITROSODIMETHYLAMINE	20.9	J	19.4	38.8	ng/kg	J	J	Z	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	300.0	6/27/2011	METHOD	DE185	14.7	1	14797-55-	Nitrate-NO3	1.8		0.94	1.8	mg/kg				6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	300.0	6/27/2011	METHOD	DE185	14.7	1	16984-48-	FLUORIDE	3.5	J	0.94	1.2	mg/kg		J	Q	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	314.0	6/29/2011	METHOD	DE185	14.7	1	14797-73-	PERCHLORATE	35.2	U	10.6	35.2	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6010B	7/4/2011	3050B	DE185	14.7	5	7439-89-6	IRON	37400		15.1	116	mg/kg				6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6010B	7/6/2011	3050B	DE185	14.7	1	7440-32-6	TITANIUM	1350		0.0816	1.15	mg/kg				6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6010B	6/30/2011	3050B	DE185	14.7	1	7429-90-5	ALUMINUM	35500		7.02	23.2	mg/kg				6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6010B	6/30/2011	3050B	DE185	14.7	1	7439-93-2	LITHIUM	29.7		0.72	2.3	mg/kg				6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6010B	6/30/2011	3050B	DE185	14.7	1	7439-95-4	MAGNESIUM	8470		0.511	11.6	mg/kg				6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6010B	6/30/2011	3050B	DE185	14.7	1	7439-96-5	MANGANESE	498		0.0418	0.580	mg/kg				6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6010B	6/30/2011	3050B	DE185	14.7	1	7440-09-7	POTASSIUM	3540	J	13.1	58.0	mg/kg		J	Q	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6010B	6/30/2011	3050B	DE185	14.7	1	7440-23-5	SODIUM	134		6.91	116	mg/kg				6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6010B	6/30/2011	3050B	DE185	14.7	1	7440-24-6	STRONTIUM	38.1		0.0290	0.580	mg/kg				6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6010B	6/30/2011	3050B	DE185	14.7	1	7440-31-5	TIN	11.6	U	0.371	11.6	mg/kg	J	U	B	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6010B	6/30/2011	3050B	DE185	14.7	1	7440-42-8	BORON	17.6		0.418	5.80	mg/kg				6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6010B	6/30/2011	3050B	DE185	14.7	1	7440-67-7	Zirconium	3.61	J	0.534	5.80	mg/kg	J	J	Z	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6010B	6/30/2011	3050B	DE185	14.7	1	7440-70-2	CALCIUM	7460		2.90	23.2	mg/kg				6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6010B	6/30/2011	3050B	DE185	14.7	1	7723-14-0	PHOSPHORUS	356		0.406	11.6	mg/kg				6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6020	6/24/2011	3050B	DE185	14.7	2	7440-36-0	ANTIMONY	0.213	J	0.0842	0.228	mg/kg	J	J	Q, Z	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6020	6/24/2011	3050B	DE185	14.7	2	7782-49-2	SELENIUM	0.11	J	0.0660	0.455	mg/kg	J	J	Z	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6020	6/24/2011	3050B	DE185	14.7	2	7439-98-7	MOLYBDENUM	0.597	J	0.0569	0.114	mg/kg		J	E, Q	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6020	6/24/2011	3050B	DE185	14.7	2	7440-39-3	BARIUM	163	J	0.121	0.455	mg/kg		J	E, A	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6020	6/24/2011	3050B	DE185	14.7	2	7439-92-1	LEAD	13.7	J	0.0116	0.228	mg/kg		J	E, A	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6020	6/24/2011	3050B	DE185	14.7	2	7440-02-0	NICKEL	36	J	0.114	0.455	mg/kg		J	E, Q, A	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6020	6/24/2011	3050B	DE185	14.7	2	7440-22-4	SILVER	0.068	J	0.0162	0.114	mg/kg	J	J	Q, E, Z	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6020	6/24/2011	3050B	DE185	14.7	2	7440-28-0	THALLIUM	0.481	J	0.0341	0.114	mg/kg		J	Q, E, Z	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6020	6/24/2011	3050B	DE185	14.7	2	7440-38-2	Arsenic	10.4	J	0.0911	0.455	mg/kg		J	E, A	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6020	6/24/2011	3050B	DE185	14.7	2	7440-41-7	BERYLLIUM	1.2	J	0.0182	0.114	mg/kg		J	E, Q	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6020	6/24/2011	3050B	DE185	14.7	2	7440-43-9	CADMIUM	0.452	J	0.0501	0.114	mg/kg		J	Q, E	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6020	6/24/2011	3050B	DE185	14.7	2	7440-47-3	CHROMIUM	40.2	J	0.137	0.455	mg/kg		J	E	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6020	6/24/2011	3050B	DE185	14.7	2	7440-48-4	COBALT	15.2	J	0.0228	0.114	mg/kg		J	E, Q, A	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6020	6/24/2011	3050B	DE185	14.7	2	7440-50-8	COPPER	21.8	J	0.0911	0.455	mg/kg		J	E, Q	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6020	6/24/2011	3050B	DE185	14.7	2	7440-62-2	VANADIUM	66.4	J	0.0250	0.114	mg/kg		J	E	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	6020	6/24/2011	3050B	DE185	14.7	2	7440-66-6	ZINC	101	J	0.637	3.41	mg/kg		J	E	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	7199	6/29/2011	3060A	DE185	14.7	1	18540-29-	HEXAVALENT CHROMIUM	0.35	J	0.23	1.2	mg/kg	J	J	Z	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	7471A	6/24/2011	METHOD	DE185	14.7	1	7439-97-6	Mercury	0.111	U	0.0078	0.111	mg/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8015B	6/28/2011	3550B	DE185	14.7	1	84-15-1	O-TERPHENYL	4.1	U	1.7	4.1	mg/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8015B	6/28/2011	3550B	DE185	14.7	1	92-06-8	m-Terphenyl	4.1	UJ	1.7	4.1	mg/kg	U	UJ	Q	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8015B	6/28/2011	3550B	DE185	14.7	1	92-94-4	p-Terphenyl	4.1	U	1.7	4.1	mg/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8015B	6/22/2011	METHOD	DE185	14.7	1	64-17-5	ETHANOL	590	U	120	590	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323477	LL	8015B	6/22/2011	METHOD	DE185	14.7	1	67-56-1	METHANOL	590	U	120	590	ug/kg	U		</				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	71-43-2	BENZENE	4	U	0.10	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	71-55-6	1,1,1-Trichloroethane	4	U	0.20	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	75-09-2	METHYLENE CHLORIDE	4	U	0.24	4.0	ug/kg	J	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	75-34-3	1,1-Dichloroethane	4	U	0.10	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	75-35-4	1,1-Dichloroethene	4	U	0.39	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4	U	0.11	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	78-87-5	1,2-Dichloropropane	4	U	0.17	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	78-93-3	2-BUTANONE (MEK)	8	U	1.2	8.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	79-00-5	1,1,2-Trichloroethane	4	U	0.27	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	79-34-5	1,1,2,2-Tetrachloroethane	4	U	0.23	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	87-61-6	1,2,3-Trichlorobenzene	4	U	0.14	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	95-50-1	1,2-Dichlorobenzene	4	U	0.09	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	95-63-6	1,2,4-Trimethylbenzene	4	U	0.40	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	96-12-8	1,2-Dibromo-3-Chloropropane	4	U	0.70	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	96-18-4	1,2,3-Trichloropropane	4	U	0.33	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B	6/23/2011	5035	DE185	14.6	0.86	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8260B SIM	6/25/2011	5035	DE185	14.6	21.44	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C	6/29/2011	3550B	DE185	14.6	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C	6/29/2011	3550B	DE185	14.6	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C	6/29/2011	3550B	DE185	14.6	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C	6/29/2011	3550B	DE185	14.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C	6/29/2011	3550B	DE185	14.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C	6/29/2011	3550B	DE185	14.6	1	106-44-5	4-METHYLPHENOL	190</											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C SIM	7/5/2011	3550B	DE185	14.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C SIM	7/5/2011	3550B	DE185	14.6	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C SIM	7/5/2011	3550B	DE185	14.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C SIM	7/5/2011	3550B	DE185	14.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C SIM	7/5/2011	3550B	DE185	14.6	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C SIM	7/5/2011	3550B	DE185	14.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C SIM	7/5/2011	3550B	DE185	14.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C SIM	7/5/2011	3550B	DE185	14.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C SIM	7/5/2011	3550B	DE185	14.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C SIM	7/5/2011	3550B	DE185	14.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C SIM	7/5/2011	3550B	DE185	14.6	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C SIM	7/5/2011	3550B	DE185	14.6	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C SIM	7/5/2011	3550B	DE185	14.6	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C SIM	7/5/2011	3550B	DE185	14.6	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C SIM	7/5/2011	3550B	DE185	14.6	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C SIM	7/5/2011	3550B	DE185	14.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C SIM	7/5/2011	3550B	DE185	14.6	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8270C SIM	7/5/2011	3550B	DE185	14.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8315A	6/29/2011	METHOD	DE185	14.6	1	50-00-0	FORMALDEHYDE	1800	U	700	1800	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8330A	6/30/2011	8330	DE185	14.6	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	45	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8330A	6/30/2011	8330	DE185	14.6	1	121-14-2	2,4-DINITROTOLUENE	140	U	45	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8330A	6/30/2011	8330	DE185	14.6	1	121-82-4	RDx	140	U	56	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8330A	6/30/2011	8330	DE185	14.6	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8330A	6/30/2011	8330	DE185	14.6	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8330A	6/30/2011	8330	DE185	14.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8330A	6/30/2011	8330	DE185	14.6	1	479-45-8	Tetrayl	140	U	69	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8330A	6/30/2011	8330	DE185	14.6	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8330A	6/30/2011	8330	DE185	14.6	1	59229-75-2	2,6-Diamino-4-nitrotoluene	270	U	90	270	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8330A	6/30/2011	8330	DE185	14.6	1	606-20-2	2,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8330A	6/30/2011	8330	DE185	14.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	90	270	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8330A	6/30/2011	8330	DE185	14.6	1	78-11-5	PETN	2700	U	900	2700	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8330A	6/30/2011	8330	DE185	14.6	1	88-72-2	2-NITROTOLUENE	140	U	90	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8330A	6/30/2011	8330	DE185	14.6	1	98-95-3	NITROBENZENE	140	U	45	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8330A	6/30/2011	8330	DE185	14.6	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8330A	6/30/2011	8330	DE185	14.6	1	99-35-4	1,3,5-Trinitrobenzene	140	U	45	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8330A	6/30/2011	8330	DE185	14.6	1	99-65-0	1,3-DINITROBENZENE	140	U	45	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	8330A	6/30/2011	8330	DE185	14.6	1	99-99-0	4-NITROTOLUENE	140	U	90	140	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	9012B	6/28/2011	METHOD	DE185	14.6	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323480	LL	9045M	6/28/2011	Gen Prep	DE185	14.6	1	pH	PH	8.03		0.0100	0.0100	pH unit				6345875.82	1906215.288	-118.713895	34.2282565
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	160.3M	7/7/2011	Gen Prep	DE185	11.2	1	MOIST	MOISTURE	11.2		0.50	0.50	%				6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323481	LL	1625C	7/2/2011	3546	DE185	11.2	1	62-75-9	N-NITROSODIMETHYLAMINE	37.2	U	18.6	37.2	ng/kg	U			6345924.473	1906213.245	-118.713734	34.22825

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	179601-23	m,p-Xylene	4	U	0.17	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	591-78-6	2-HEXANONE	7.9	U	1.6	7.9	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	67-64-1	ACETONE	8.2	U	6.6	7.9	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	71-43-2	BENZENE	4	U	0.1	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	71-55-6	1,1,1-Trichloroethane	4	U	0.20	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	75-09-2	METHYLENE CHLORIDE	4	U	0.24	4.0	ug/kg	J	U	B, F	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	75-34-3	1,1-Dichloroethane	4	U	0.1	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	75-35-4	1,1-Dichloroethene	4	U	0.39	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	75-88-7	1,1,2-Trichloroethane	5	U	0.50	5.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4	U	0.11	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	78-87-5	1,2-Dichloropropane	4	U	0.17	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	78-93-3	2-BUTANONE (MEK)	7.9	U	1.2	7.9	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	79-00-5	1,2-Dichloroethane	4	U	0.27	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	79-34-5	1,1,2,2-Tetrachloroethane	4	U	0.23	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	87-61-6	1,2,3-Trichlorobenzene	4	U	0.14	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	87-68-3	HEXACHLOROBTADIENE	4	U	0.14	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	95-50-1	1,2-Dichlorobenzene	4	U	0.09	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186	11.4	0.88	95-63-6	1,2,4-Trimethylbenzene	4	U	0.40	4.0	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	82608	6/28/2011	5035	DE186																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	8270C	6/29/2011	3550B	DE186	11.4	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	8270C	6/29/2011	3550B	DE186	11.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	8270C	6/29/2011	3550B	DE186	11.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	8270C	6/29/2011	3550B	DE186	11.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	8270C	6/29/2011	3550B	DE186	11.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	8270C SIM	7/6/2011	3550B	DE186	11.4	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	8270C SIM	7/6/2011	3550B	DE186	11.4	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	8270C SIM	7/6/2011	3550B	DE186	11.4	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	8270C SIM	7/6/2011	3550B	DE186	11.4	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	8270C SIM	7/6/2011	3550B	DE186	11.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6345829.51	1906171.279	-118.714048	34.22813467
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304873	LL	160.3M	6/16/2011	Gen Prep	DX096	6.3	1	MOIST	MOISTURE	6.3		0.50	0.50	%				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304873	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	1746-01-6	2,3,7,8-TCDD	0.134	J	0.0221	1.05	ng/kg	JB	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304873	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	19408-74-	1,2,3,7,8,9-HxCDD	1.91	J	0.0708	5.27	ng/kg	JB	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304873	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	3268-87-9	OCDD	1520		0.132	10.5	ng/kg	B			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304873	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	35822-46-	1,2,3,4,6,7,8-HPCDD	85.4		0.144	5.27	ng/kg	B			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304873	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	39001-02-	OCDF	29.5		0.0476	10.5	ng/kg	B			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304873	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	39227-28-	1,2,3,4,7,8-HxCDD	0.828	J	0.0740	5.27	ng/kg	JBQ	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304873	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	40321-76-	1,2,3,7,8-PECDD	0.521	J	0.0501	5.27	ng/kg	JB	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304873	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	51207-31-	2,3,7,8-TCDF	0.25	J	0.0936	1.05	ng/kg	J	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304873	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	55673-89-	1,2,3,4,7,8,9-HPCDF	0.845	J	0.0691	5.27	ng/kg	JB	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304873	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	57117-31-	2,3,4,7,8-PECDF	0.698	J	0.0474	5.27	ng/kg	JB	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304873	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	57117-41-	1,2,3,7,8-PECDF	0.995	J	0.0476	5.27	ng/kg	JB	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304873	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	57117-44-	1,2,3,6,7,8-HXCDF	0.587	J	0.0596	5.27	ng/kg	JB	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304873	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	57653-85-	1,2,3,6,7,8-HxCDD	2.84	J	0.0751	5.27	ng/kg	JB	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304873	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	60851-34-	2,3,4,6,7,8-HxCDF	0.677	J	0.0636	5.27	ng/kg	JB	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304873	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	67562-39-	1,2,3,4,6,7,8-HPCDF	8.38		0.0465	5.27	ng/kg	B			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304873	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	70648-26-	1,2,3,4,7,8-HXCDF	0.884	J	0.0661	5.27	ng/kg	JB	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304873	LL	1613B	6/17/2011	METHOD	DX096	6.3	1	72918-21-	1,2,3,7,8,9-HXCDF	1.06	J	0.0730	5.27	ng/kg	JB	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304874	LL	160.3M	6/16/2011	Gen Prep	DX096	4.2	1	MOIST	MOISTURE	4.2		0.50	0.50	%				6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304874	LL	1613B	6/17/2011	METHOD	DX096	4.2	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0159	1.03	ng/kg	JBQ	U	B	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304874	LL	1613B	6/17/2011	METHOD	DX096	4.2	1	19408-74-	1,2,3,7,8,9-HxCDD	1.79	J	0.0561	5.16	ng/kg	JB	J	Z	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304874	LL	1613B	6/17/2011	METHOD	DX096	4.2	1	3268-87-9	OCDD	1110		0.0852	10.3	ng/kg	B			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304874	LL	1613B	6/17/2011	METHOD	DX096	4.2	1	35822-46-	1,2,3,4,6,7,8-HPCDD	65.2		0.133	5.16	ng/kg	B			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304874	LL	1613B	6/17/2011	METHOD	DX096	4.2	1	39001-02-	OCDF	30.4		0.0460	10.3	ng/kg	B			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304874	LL	1613B	6/17/2011	METHOD	DX096	4.2	1	39227-28-	1,2,3,4,7,8-HxCDD	0.902	J	0.0565	5.16	ng/kg	JB	J	Z	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304874	LL	1613B	6/17/2011	METHOD	DX096	4.2	1	40321-76-	1,2,3,7,8-PECDD	0.612	J	0.0387	5.16	ng/kg	JBQ	J	Z	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304874	LL	1613B	6/17/2011	METHOD	DX096	4.2	1	51207-31-	2,3,7,8-TCDF	0.237	J	0.0732	1.03	ng/kg	JQ	J	Z	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304874	LL	1613B	6/17/2011	METHOD	DX096	4.2	1	55673-89-	1,2,3,4,7,8,9-HPCDF	0.836	J	0.0559	5.16	ng/kg	JB	J	Z	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304874	LL	1613B	6/17/2011	METHOD	DX096	4.2	1	57117-31-	2,3,4,7,8-PECDF	0.767	J	0.0346	5.16	ng/kg	JB	J	Z	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304874	LL	1613B	6/17/2011	METHOD	DX096	4.2	1	57117-41-	1,2,3,7,8-PECDF	0.802	J	0.0349	5.16	ng/kg	JB	J	Z	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8270C SIM	7/13/2011	3550B	DE189	16.4	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8330A	7/7/2011	8330	DE189	16.4	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8330A	7/7/2011	8330	DE189	16.4	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8330A	7/7/2011	8330	DE189	16.4	1	121-82-4	RDX	140	U	58	140	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8330A	7/7/2011	8330	DE189	16.4	1	19406-51-1	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8330A	7/7/2011	8330	DE189	16.4	1	2691-41-0	HMX	350	U	120	350	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8330A	7/7/2011	8330	DE189	16.4	1	35572-78-1	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8330A	7/7/2011	8330	DE189	16.4	1	479-45-8	Tetryl	140	U	70	140	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8330A	7/7/2011	8330	DE189	16.4	1	55-63-0	Nitroglycerin	2800	U	920	2800	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-9.0-10.0	6/27/2011	N	9	10	ft bgs	SO	5DN		6329375	LL	8330A	7/7/2011	8330	DE189	16.4	1	59229-75-1	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-072-SA5DN-SS-0.0-0.5	5/17/2011	N	0	0.5	ft bgs	SO	5DN		6290756	LL	160.3M	5/24/2011	Gen Prep	DE152	10.5	1	MOIST	MOISTURE	10.5		0.50	0.50	%				6346167.825	1906733.753	-118.712942	34.22968683
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	160.3M	6/1/2011	Gen Prep	DE154	14.2	1	MOIST	MOISTURE	14.2		0.50	0.50	%				6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	1625C	6/3/2011	3546	DE154	14.2	10	62-75-9	N-NITROSODIMETHYLAMINE	386	U	193	386	ng/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	300.0	5/25/2011	METHOD	DE154	14.2	1	14797-55-1	Nitrate-NO3	2.8		0.93	1.7	mg/kg				6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	300.0	5/25/2011	METHOD	DE154	14.2	1	16984-48-1	FLUORIDE	2.6	J	0.93	1.2	mg/kg		J	Q	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	314.0	6/2/2011	METHOD	DE154	14.2	1	14797-73-1	PERCHLORATE	35	U	10.5	35.0	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6010B	5/26/2011	3050B	DE154	14.2	1	7429-90-5	ALUMINUM	24600		5.69	22.6	mg/kg				6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6010B	5/26/2011	3050B	DE154	14.2	1	7439-89-6	IRON	28000		5.33	22.6	mg/kg				6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6010B	5/26/2011	3050B	DE154	14.2	1	7439-93-2	LITHIUM	20.1		0.25	2.3	mg/kg				6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6010B	5/26/2011	3050B	DE154	14.2	1	7439-95-4	MAGNESIUM	5870		2.87	11.3	mg/kg				6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6010B	5/26/2011	3050B	DE154	14.2	1	7439-96-5	MANGANESE	491		0.0883	0.566	mg/kg				6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6010B	5/26/2011	3050B	DE154	14.2	1	7440-09-7	POTASSIUM	4560	J	20.4	56.6	mg/kg		J	Q	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6010B	5/26/2011	3050B	DE154	14.2	1	7440-23-5	SODIUM	108	J	42.2	113	mg/kg	J	J	Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6010B	5/26/2011	3050B	DE154	14.2	1	7440-24-6	STRONTIUM	32.4		0.0702	0.566	mg/kg				6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6010B	5/26/2011	3050B	DE154	14.2	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg	J	U	B	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6010B	5/26/2011	3050B	DE154	14.2	1	7440-32-6	TITANIUM	1140		0.430	1.13	mg/kg				6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6010B	5/26/2011	3050B	DE154	14.2	1	7440-42-8	BORON	21.1		1.01	5.66	mg/kg				6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6010B	5/26/2011	3050B	DE154	14.2	1	7440-67-7	Zirconium	3.01	J	0.951	5.66	mg/kg	J	J	Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6010B	5/26/2011	3050B	DE154	14.2	1	7440-70-2	CALCIUM	4830		6.94	22.6	mg/kg				6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6010B	5/26/2011	3050B	DE154	14.2	1	7723-14-0	PHOSPHORUS	283		0.634	11.3	mg/kg				6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6020	5/27/2011	3050B	DE154	14.2	2	7782-49-2	SELENIUM	0.22	J	0.0448	0.448	mg/kg	J	J	Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6020	5/31/2011	3050B	DE154	14.2	2	7439-98-7	MOLYBDENUM	0.693	J	0.0560	0.112	mg/kg		J	Q	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6020	5/27/2011	3050B	DE154	14.2	2	7440-39-3	BARIUM	194		0.121	0.448	mg/kg				6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6020	6/3/2011	3050B	DE154	14.2	2	7440-28-0	THALLIUM	0.44	J	0.0343	0.114	mg/kg		J	Q	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6020	5/27/2011	3050B	DE154	14.2	2	7439-92-1	LEAD	13.4	J	0.0117	0.224	mg/kg		J	Q, A	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6020	5/27/2011	3050B	DE154	14.2	2	7440-02-0	NICKEL	25.6	J	0.112	0.448	mg/kg		J	Q, A	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6020	5/27/2011	3050B	DE154	14.2	2	7440-22-4	SILVER	0.049	J	0.0134	0.112	mg/kg	J	J	Q, Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6020	5/27/2011	3050B	DE154	14.2	2	7440-36-0	ANTIMONY	0.349		0.0672	0.224	mg/kg				6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6020	5/27/2011	3050B	DE154	14.2	2	7440-38-2	Arsenic	7.96	J	0.0897	0.448	mg/kg		J	Q	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6020	5/27/2011	3050B	DE154	14.2	2	7440-41-7	BERYLLIUM	1.09	J	0.0179	0.112	mg/kg		J	Q	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	6020	5/27/2011	3050B	DE154	14.2	2	7440-43-9	C												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8082	5/29/2011	3550B	DE154	14.2	1	12642-23	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8082	5/29/2011	3550B	DE154	14.2	1	12672-29	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8082	5/29/2011	3550B	DE154	14.2	1	12674-11	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8082	5/29/2011	3550B	DE154	14.2	1	37324-23	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8082	5/29/2011	3550B	DE154	14.2	1	53469-21	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8082	5/29/2011	3550B	DE154	14.2	1	63496-31	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8151A	5/24/2011	3550B	DE154	14.2	1	120-36-5	DICHLOROPROP	2	U	0.93	2.0	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8151A	5/24/2011	3550B	DE154	14.2	1	1918-00-9	DICAMBA	1.4	U	0.47	1.4	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8151A	5/24/2011	3550B	DE154	14.2	1	75-99-0	DALAPON	10	U	5.1	10	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8151A	5/24/2011	3550B	DE154	14.2	1	88-85-7	DINOSEB	2.8	U	0.93	2.8	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8151A	5/24/2011	3550B	DE154	14.2	1	93-65-2	MCPP	290	U	87	290	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8151A	5/24/2011	3550B	DE154	14.2	1	93-72-1	2,4,5-TP (Silvex)	0.2	U	0.087	0.20	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8151A	5/24/2011	3550B	DE154	14.2	1	93-76-5	2,4,5-T	0.2	U	0.096	0.20	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8151A	5/24/2011	3550B	DE154	14.2	1	94-74-6	MCPA	290	U	89	290	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8151A	5/24/2011	3550B	DE154	14.2	1	94-75-7	2,4-D	4.2	U	1.4	4.2	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8151A	5/24/2011	3550B	DE154	14.2	1	94-82-6	2,4-DB	6.4		0.72	2.0	ug/kg				6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	106-46-7	1,4-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	27	J	19	380	ug/kg	J	J	Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	380	1200	ug/kg	U	UJ	L	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	541-73-1	1,3-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291996	LL	8270C	5/28/2011	3550B	DE154	14.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	41	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	62-53-3	ANILINE	610	U	200	610	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	65-85-0	BENZOIC ACID	610	U	200	610	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	41	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	77-47-4	HEXACHLOROXYCYCLOPENTADIENE	610	U	200	610	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	84-66-2	Diethylphthalate	200	U	20	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	84-74-2	Di-n-butylphthalate	200	U	20	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	85-68-7	Butylbenzylphthalate	200	U	20	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	87-68-3	HEXACHLOROBUTADIENE	200	U	81	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	87-86-5	PENTACHLOROPHENOL	610	U	200	610	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	41	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	410	U	120	410	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	92-87-5	BENZIDINE	4100	U	1400	4100	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	95-48-7	2-METHYLPHENOL	200	U	41	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	41	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C	5/28/2011	3550B	DE154	19.2	1	99-09-2	3-NITROANILINE	200	U	41	200	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C SIM	5/24/2011	3550B	DE154	19.2	5	120-12-7	ANTHRACENE	10	U	2.0	10	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C SIM	5/24/2011	3550B	DE154	19.2	5	129-00-0	PYRENE	5.6	J	4.1	10	ug/kg	J	J	Z	6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C SIM	5/24/2011	3550B	DE154	19.2	5	191-24-2	BENZO(G,H,I)PERYLENE	4.9	J	4.1	10	ug/kg	J	J	Z	6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C SIM	5/24/2011	3550B	DE154	19.2	5	193-39-5	INDENO(1,2,3-CD)PYRENE	10	U	4.1	10	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C SIM	5/24/2011	3550B	DE154	19.2	5	205-99-2	BENZO(B)FLUORANTHENE	7.4	J	4.1	10	ug/kg	J	J	Z	6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C SIM	5/24/2011	3550B	DE154	19.2	5	206-44-9	FLUORANTHENE	7.5	J	4.1	10	ug/kg	J	J	Z	6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C SIM	5/24/2011	3550B	DE154	19.2	5	207-08-0	BENZO(K)FLUORANTHENE	10	U	4.1	10	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C SIM	5/24/2011	3550B	DE154	19.2	5	208-96-8	ACENAPHTHYLENE	10	U	2.0	10	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C SIM	5/24/2011	3550B	DE154	19.2	5	218-01-9	CHRYSENE	5.7	J	2.0	10	ug/kg	J	J	Z	6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C SIM	5/24/2011	3550B	DE154	19.2	5	50-32-8	BENZO(A)PYRENE	4.5	J	4.1	10	ug/kg	J	J	Z	6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C SIM	5/24/2011	3550B	DE154	19.2	5	53-70-3	DIBENZO(A,H)ANTHRACENE	10	U	4.1	10	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8270C SIM	5/24/2011	3550B	DE154	19.2	5	56-55-3	BENZO(A)ANTHRACENE	10	U	4.1	10	ug/kg	U			6346141.836	190		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	6020	6/11/2011	3050B	DE169	9.5	2	7440-28-0	THALLIUM	0.308		0.0322	0.107	mg/kg				6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	6020	6/11/2011	3050B	DE169	9.5	2	7440-36-0	ANTIMONY	0.246	J	0.0644	0.215	mg/kg		J	Q	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	6020	6/11/2011	3050B	DE169	9.5	2	7440-38-2	Arsenic	6.17	J	0.0858	0.429	mg/kg		J	Q	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	6020	6/11/2011	3050B	DE169	9.5	2	7440-41-7	BERYLLIUM	0.72		0.0172	0.107	mg/kg				6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	6020	6/11/2011	3050B	DE169	9.5	2	7440-43-9	CADMIUM	0.446		0.0429	0.107	mg/kg				6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	6020	6/11/2011	3050B	DE169	9.5	2	7440-47-3	CHROMIUM	25.5	J	0.129	0.429	mg/kg		J	Q, A	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	6020	6/11/2011	3050B	DE169	9.5	2	7440-48-4	COBALT	9.83		0.0215	0.107	mg/kg				6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	6020	6/11/2011	3050B	DE169	9.5	2	7440-50-8	COPPER	16		0.0708	0.429	mg/kg				6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	6020	6/11/2011	3050B	DE169	9.5	2	7440-62-2	VANADIUM	45.2	J	0.0236	0.107	mg/kg		J	Q, A	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	6020	6/11/2011	3050B	DE169	9.5	2	7440-66-6	ZINC	76.4		0.601	3.22	mg/kg				6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	6020	6/11/2011	3050B	DE169	9.5	2	7782-49-2	SELENIUM	0.193	J	0.0429	0.429	mg/kg	J	J	Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	6020	6/11/2011	3050B	DE169	9.5	2	7439-98-7	MOLYBDENUM	0.568		0.0536	0.107	mg/kg				6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	6020	6/11/2011	3050B	DE169	9.5	2	7440-39-3	BARIUM	135		0.116	0.429	mg/kg				6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	7199	6/8/2011	3060A	DE169	9.5	1	18540-29-X	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	7471A	6/10/2011	METHOD	DE169	9.5	1	7439-97-6	Mercury	0.0319	J	0.0030	0.106	mg/kg	J	J	Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302754	LL	8081A	6/17/2011	3550B	DE169	9.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.073	0.18	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8151A	6/9/2011	3550B	DE169	11	1	94-75-7	2,4-D	4	U	1.3	4.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8151A	6/9/2011	3550B	DE169	11	1	94-82-6	2,4-DB	6	U	6.0	6.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	100-01-7	4-NITROANILINE	190	U	75	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	100-02-6	4-NITROPHENOL	560	U	190	560	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	31	J	19	370	ug/kg	J	J	L, Z	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	118-74-1	HEXACHLOROEBENZENE	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	191-24-2	BENZO(G,H,I)PERYLENE	130	J	19	190	ug/kg	J	J	L, Z	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	193-39-5	INDENO(1,2,3-CD)PYRENE	120	J	19	190	ug/kg	J	J	L, Z	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C	6/11/2011	3550B	DE169	11	1	51-28-5	2,4-DINIT												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8270C SIM	6/18/2011	3550B	DE169	11	1	91-57-6	2-METHYLNAPHTHALENE	0.96	J	0.74	1.9	ug/kg	J	J	Z	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8315A	6/8/2011	METHOD	DE169	11	1	50-00-0	FORMALDEHYDE	1700	U	660	1700	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8330A	6/10/2011	8330	DE169	11	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8330A	6/10/2011	8330	DE169	11	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8330A	6/10/2011	8330	DE169	11	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8330A	6/10/2011	8330	DE169	11	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8330A	6/10/2011	8330	DE169	11	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8330A	6/10/2011	8330	DE169	11	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8330A	6/10/2011	8330	DE169	11	1	479-45-8	Tetryl	130	U	67	130	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8330A	6/10/2011	8330	DE169	11	1	55-63-0	Nitroglycerin	2600	U	880	2600	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8330A	6/10/2011	8330	DE169	11	1	59229-75-4	2,6-Diamino-4-nitrotoluene	260	U	88	260	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8330A	6/10/2011	8330	DE169	11	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8330A	6/10/2011	8330	DE169	11	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	88	260	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8330A	6/10/2011	8330	DE169	11	1	78-11-5	PETN	2600	U	880	2600	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8330A	6/10/2011	8330	DE169	11	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8330A	6/10/2011	8330	DE169	11	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8330A	6/10/2011	8330	DE169	11	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8330A	6/10/2011	8330	DE169	11	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8330A	6/10/2011	8330	DE169	11	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8330A	6/10/2011	8330	DE169	11	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	9012B	6/6/2011	METHOD	DE169	11	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	9045M	6/6/2011	Gen Prep	DE169	11	1	pH	PH	7.21		0.0100	0.0100	pH unit				6345875.82	1906215.288	-118.713895	34.2282565
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	160.3M	6/16/2011	Gen Prep	DE169	6	1	MOIST	MOISTURE	6		0.50	0.50	%				6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	1625C	6/22/2011	3546	DE169	6	10	62-75-9	N-NITROSODIMETHYLAMINE	355	U	177	355	ng/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	300.0	6/16/2011	METHOD	DE169	6	1	14797-55-1	Nitrate-NO3	2.2		0.85	1.6	mg/kg				6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	300.0	6/8/2011	METHOD	DE169	6	1	16984-48-1	FLUORIDE	2.8	J	0.85	1.1	mg/kg		J	Q	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	314.0	6/11/2011	METHOD	DE169	6	1	14797-73-1	PERCHLORATE	31.9	U	9.6	31.9	ug/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	6010B	6/10/2011	3050B	DE169	6	1	7429-90-5	ALUMINIUM	23500		5.30	21.1	mg/kg				6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	6010B	6/10/2011	3050B	DE169	6	1	7439-89-6	IRON	27200		4.96	21.1	mg/kg				6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	6010B	6/10/2011	3050B	DE169	6	1	7439-93-2	LITHIUM	21.6		0.23	2.1	mg/kg				6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	6010B	6/10/2011	3050B	DE169	6	1	7439-95-4	MAGNESIUM	6000		2.68	10.5	mg/kg				6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	6010B	6/10/2011	3050B	DE169	6	1	7439-96-5	MANGANESE	473	J	0.0822	0.527	mg/kg		J	E	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	6010B	6/10/2011	3050B	DE169	6	1	7440-09-7	POTASSIUM	4480	J	19.0	52.7	mg/kg		J	E	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	6010B	6/10/2011	3050B	DE169	6	1	7440-23-5	SODIUM	91.1	J	39.3	105	mg/kg	J	J	Z	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	6010B	6/10/2011	3050B	DE169	6	1	7440-24-6	STRONTIUM	32.1		0.0653	0.527	mg/kg				6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	6010B	6/10/2011	3050B	DE169	6	1	7440-31-5	TIN	10.5	U	1.05	10.5	mg/kg	J	U	B	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	6010B	6/10/2011	3050B	DE169	6	1	7440-32-6	TITANIUM	1190		0.400	1.05	mg/kg				6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	6010B	6/10/2011	3050B	DE169	6	1	7440-67-7	Zirconium	3.56	J	0.885	5.27	mg/kg	J	J	Z	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	6010B	6/10/2011	3050B	DE169	6	1	7440-70-2	CALCIUM	6740	J	6.46	21.1	mg/kg		J	E	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	6010B	6/10/2011	3050B	DE169	6	1	7723-14-0	PHOSPHORUS	391		0.590	10.5	mg/kg				6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302758	LL	6010B	6/14/2011	3050B	DE169	6	1	7440-42-8	BORON	5.27	U	0.937	5.27	mg/kg	U			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SS-0.0-0																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8015B	6/11/2011	3550B	DE169	6.3	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8015B	6/11/2011	3550B	DE169	6.3	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8015B	6/12/2011	METHOD	DE169	6.3	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8015B	6/12/2011	METHOD	DE169	6.3	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8015B	6/12/2011	METHOD	DE169	6.3	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8015M	6/6/2011	METHOD	DE169	6.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8015M	6/6/2011	METHOD	DE169	6.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8015M	6/6/2011	METHOD	DE169	6.3	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8015M	6/9/2011	3550B	DE169	6.3	10	PHCC12C1	EFH (C12-C14)	13	U	4.2	13	mg/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8015M	6/9/2011	3550B	DE169	6.3	10	PHCC15C2	EFH (C15-C20)	12	J	4.2	13	mg/kg	J	J	Z	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8015M	6/9/2011	3550B	DE169	6.3	10	PHCC21C3	EFH (C21-C30)	150		4.2	13	mg/kg				6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8015M	6/9/2011	3550B	DE169	6.3	10	PHCC30C4	EFH (C30-C40)	330		4.2	13	mg/kg				6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8015M	6/9/2011	3550B	DE169	6.3	10	PHCC8C11	EFH (C8-C11)	13	U	4.2	13	mg/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8081A	6/18/2011	3550B	DE169	6.3	20	1031-07-8	ENDOSULFAN SULFATE	7.3	U	1.4	7.3	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8081A	6/18/2011	3550B	DE169	6.3	20	2385-85-5	MIREX	7.3	U	5.7	7.3	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8081A	6/18/2011	3550B	DE169	6.3	20	50-29-3	4,4'-DDT	3.7	J	1.4	7.3	ug/kg	J	J	Z	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8081A	6/18/2011	3550B	DE169	6.3	20	53494-70-4	ENDRIN KETONE	7.3	U	1.4	7.3	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8081A	6/18/2011	3550B	DE169	6.3	20	72-43-5	METHOXYCHLOR	35	U	7.3	35	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8081A	6/18/2011	3550B	DE169	6.3	20	72-55-9	4,4'-DDE	15		1.4	7.3	ug/kg				6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8081A	6/18/2011	3550B	DE169	6.3	20	7421-93-4	ENDRIN ALDEHYDE	7.3	U	1.4	7.3	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8081A	6/18/2011	3550B	DE169	6.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	R	0.18	0.18	ug/kg	U	R	S	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8081A	6/18/2011	3550B	DE169	6.3	1	309-00-2	ALDRIN	0.18	R	0.070	0.18	ug/kg	U	R	S	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8081A	6/18/2011	3550B	DE169	6.3	1	319-84-6	ALPHA-BHC	0.18	R	0.036	0.18	ug/kg	U	R	S	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8081A	6/18/2011	3550B	DE169	6.3	1	319-85-7	BETA-BHC	0.18	R	0.064	0.18	ug/kg	U	R	S	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8081A	6/18/2011	3550B	DE169	6.3	1	319-86-8	DELTA-BHC	0.087	J	0.038	0.18	ug/kg	J	J	S, Z	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8081A	6/18/2011	3550B	DE169	6.3	1	33213-65-	ENDOSULFAN II	0.36	R	0.22	0.36	ug/kg	U	R	S	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8081A	6/18/2011	3550B	DE169	6.3	1	57-74-9	Chlordane	3.6	R	0.85	3.6	ug/kg	U	R	S	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8081A	6/18/2011	3550B	DE169	6.3	1	58-89-9	gamma-BHC (Lindane)	0.18	R	0.096	0.18	ug/kg	U	R	S	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8081A	6/18/2011	3550B	DE169	6.3	1	60-57-1	DIELDRIN	1.4	R	1.4	1.4	ug/kg	U	R	S	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8081A	6/18/2011	3550B	DE169	6.3	1	72-20-8	ENDRIN	0.36	R	0.070	0.36	ug/kg	U	R	S	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8081A	6/18/2011	3550B	DE169	6.3	1	72-54-8	4,4'-DDD	2.2	R	2.2	2.2	ug/kg	U	R	S	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8081A	6/18/2011	3550B	DE169	6.3	1	76-44-8	HEPTACHLOR	0.18	R	0.096	0.18	ug/kg	U	R	S	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8081A	6/18/2011	3550B	DE169	6.3	1	8001-35-2	TOXAPHENE	7	R	2.3	7.0	ug/kg	U	R	S	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8081A	6/18/2011	3550B	DE169	6.3	1	959-98-8	ENDOSULFAN I	0.18	R	0.096	0.18	ug/kg	U	R	S	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8082	6/9/2011	3550B	DE169	6.3	10	11096-82-	Aroclor 1260	7.1	J	4.2	18	ug/kg	J	J	Z	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8082	6/9/2011	3550B	DE169	6.3	10	11097-69-	Aroclor 1254	18	U	3.5	18	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8082	6/9/2011	3550B	DE169	6.3	10	11100-14-	Aroclor 1268	18	U	3.5	18	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8082	6/9/2011	3550B	DE169	6.3	10	11104-28-	Aroclor 1221	18	U	3.5	18	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8082	6/9/2011	3550B	DE169	6.3	10	11126-42-	Aroclor 5460	35	U	11	35	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8082	6/9/2011	3550B	DE169	6.3	10	11141-16-	Aroclor 1232	18	U	3.5	18	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8082	6/9/2011	3550B	DE169	6.3	10	12642-23-	Aroclor 5442	35	U	11	3								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8270C	6/12/2011	3550B	DE169	6.3	1	56-55-3	BENZO(A)ANTHRACENE	40	J	18	180	ug/kg	J	J	L, Z	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8270C	6/12/2011	3550B	DE169	6.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8270C	6/12/2011	3550B	DE169	6.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8270C	6/12/2011	3550B	DE169	6.3	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8270C	6/12/2011	3550B	DE169	6.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8270C	6/12/2011	3550B	DE169	6.3	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8270C	6/12/2011	3550B	DE169	6.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8270C	6/12/2011	3550B	DE169	6.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8270C	6/12/2011	3550B	DE169	6.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8270C	6/12/2011	3550B	DE169	6.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8270C	6/12/2011	3550B	DE169	6.3	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8270C	6/12/2011	3550B	DE169	6.3	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8270C	6/12/2011	3550B	DE169	6.3	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8270C	6/12/2011	3550B	DE169	6.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8270C	6/12/2011	3550B	DE169	6.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8270C	6/12/2011	3550B	DE169	6.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8270C	6/12/2011	3550B	DE169	6.3	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8270C	6/12/2011	3550B	DE169	6.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8270C	6/12/2011	3550B	DE169	6.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8270C	6/12/2011	3550B	DE169	6.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8270C	6/12/2011	3550B	DE169	6.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302762	LL	8270C	6/12/2011	3550B	DE169	6.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8015M	6/30/2011	3550B	DE185	14.4	2	PHCC8C11	EFH (C8-C11)	2.8	U	0.93	2.8	mg/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8015M	6/24/2011	5035	DE185	14.4	22.64	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8082	6/27/2011	3550B	DE185	14.4	1	11096-82-1	Aroclor 1260	3.4	U	0.46	2.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8082	6/27/2011	3550B	DE185	14.4	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8082	6/27/2011	3550B	DE185	14.4	1	11100-14-1	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8082	6/27/2011	3550B	DE185	14.4	1	11104-28-1	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8082	6/27/2011	3550B	DE185	14.4	1	11126-42-1	Aroclor 5460	4.1	J	1.2	3.9	ug/kg		J	L	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8082	6/27/2011	3550B	DE185	14.4	1	11141-16-1	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8082	6/27/2011	3550B	DE185	14.4	1	12642-23-1	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8082	6/27/2011	3550B	DE185	14.4	1	12672-29-1	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8082	6/27/2011	3550B	DE185	14.4	1	12674-11-1	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8082	6/27/2011	3550B	DE185	14.4	1	37324-23-1	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8082	6/27/2011	3550B	DE185	14.4	1	53469-21-1	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8082	6/27/2011	3550B	DE185	14.4	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8260B	6/23/2011	5035	DE185	14.4	0.89	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8260B	6/23/2011	5035	DE185	14.4	0.89	100-42-5	STYRENE	4.2	U	0.10	4.2	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8260B	6/23/2011	5035	DE185	14.4	0.89	10061-01-1	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8260B	6/23/2011	5035	DE185	14.4	0.89	10061-02-1	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8260B	6/23/2011	5035	DE185																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	82608	6/23/2011	5035	DE185	14.4	0.89	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	82608	6/23/2011	5035	DE185	14.4	0.89	79-34-5	1,1,2,2-Tetrachloroethane	4.2	U	0.24	4.2	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	82608	6/23/2011	5035	DE185	14.4	0.89	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	82608	6/23/2011	5035	DE185	14.4	0.89	87-61-6	1,2,3-Trichlorobenzene	4.2	U	0.15	4.2	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	82608	6/23/2011	5035	DE185	14.4	0.89	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	82608	6/23/2011	5035	DE185	14.4	0.89	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	82608	6/23/2011	5035	DE185	14.4	0.89	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	82608	6/23/2011	5035	DE185	14.4	0.89	95-50-1	1,2-Dichlorobenzene	4.2	U	0.09	4.2	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	82608	6/23/2011	5035	DE185	14.4	0.89	95-63-6	1,2,4-Trimethylbenzene	4.2	U	0.42	4.2	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	82608	6/23/2011	5035	DE185	14.4	0.89	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	U	0.73	4.2	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	82608	6/23/2011	5035	DE185	14.4	0.89	96-18-4	1,2,3-Trichloropropane	4.2	U	0.34	4.2	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	82608	6/23/2011	5035	DE185	14.4	0.89	98-06-6	TERT-BUTYLPHENOL	4.2	U	0.17	4.2	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	82608	6/23/2011	5035	DE185	14.4	0.89	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	82608	6/23/2011	5035	DE185	14.4	0.89	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.11	4.2	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	82608 SIM	6/25/2011	5035	DE185	14.4	19.59	123-91-1	1,4-DIOXANE	14	U	4.6	14	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	117-87-1	BIS(2-ETHYLHEXYL)PHTHALATE	49	J	19	390	ug/kg	J	J	Z	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185	14.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8270C	6/29/2011	3550B	DE185																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	6020	6/24/2011	3050B	DE186	13.6	2	7440-50-8	COPPER	18.5	J	0.0908	0.454	mg/kg	J	E, Q	6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	6020	6/24/2011	3050B	DE186	13.6	2	7440-62-2	VANADIUM	64.5	J	0.0250	0.113	mg/kg	J	E	6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	6020	6/24/2011	3050B	DE186	13.6	2	7440-66-6	ZINC	77.8	J	0.635	3.40	mg/kg	J	E	6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	7199	6/30/2011	3060A	DE186	13.6	1	18540-29-1	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	7471A	6/24/2011	METHOD	DE186	13.6	1	7439-97-6	Mercury	0.114	U	0.0080	0.114	mg/kg	J	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8082	6/28/2011	3550B	DE186	13.6	1	11096-82-1	Aroclor 1260	2	U	0.45	2.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8082	6/28/2011	3550B	DE186	13.6	1	11097-69-2	Aroclor 1254	2	U	0.38	2.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8082	6/28/2011	3550B	DE186	13.6	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8082	6/28/2011	3550B	DE186	13.6	1	11104-28-1	Aroclor 1221	2	U	0.38	2.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8082	6/28/2011	3550B	DE186	13.6	1	11126-42-1	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8082	6/28/2011	3550B	DE186	13.6	1	11141-16-1	Aroclor 1232	2	U	0.38	2.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8082	6/28/2011	3550B	DE186	13.6	1	12642-23-4	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8082	6/28/2011	3550B	DE186	13.6	1	12672-29-4	Aroclor 1248	2	U	0.38	2.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8082	6/28/2011	3550B	DE186	13.6	1	12674-11-1	Aroclor 1016	2	U	0.38	2.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8082	6/28/2011	3550B	DE186	13.6	1	37324-23-4	Aroclor 1262	2	U	0.38	2.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8082	6/28/2011	3550B	DE186	13.6	1	53469-21-1	Aroclor 1242	2	U	0.38	2.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8082	6/28/2011	3550B	DE186	13.6	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	8270C	6/29/2011	3550B	DE186	13.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-094-SA5DN-SB-9.0-10.0	6/22/2011	N	9	10	ft bgs	SO	5DN		6325677	LL	9045M	6/28/2011	Gen Prep	DE186	13.6	1	pH	PH	8.03		0.0100	0.0100	pH unit				6345808.857	1906207.09	-118.714117	34.22823267
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	160.3M	6/28/2011	Gen Prep	DE186	11.4	1	MOIST	MOISTURE	11.4		0.50	0.50	%				6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	300.0	6/28/2011	METHOD	DE186	11.4	1	16984-48	FLUORIDE	2.3	J	0.90	1.1	mg/kg	J	Q	6345829.51	1906171.279	-118.714048	34.22813467	
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	314.0	6/28/2011	METHOD	DE186	11.4	1	14797-73	PERCHLORATE	33.9	U	10.2	33.9	ug/kg	U		6345829.51	1906171.279	-118.714048	34.22813467	
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6010B	7/4/2011	3050B	DE186	11.4	5	7439-89-6	IRON	33900		14.6	112	mg/kg			6345829.51	1906171.279	-118.714048	34.22813467	
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6010B	7/6/2011	3050B	DE186	11.4	1	7440-32-6	TITANIUM	1190		0.0778	1.10	mg/kg			6345829.51	1906171.279	-118.714048	34.22813467	
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6010B	6/30/2011	3050B	DE186	11.4	1	7429-90-5	ALUMINUM	32200		6.76	22.3	mg/kg			6345829.51	1906171.279	-118.714048	34.22813467	
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6010B	6/30/2011	3050B	DE186	11.4	1	7439-93-2	LITHIUM	27.6		0.69	2.2	mg/kg			6345829.51	1906171.279	-118.714048	34.22813467	
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6010B	6/30/2011	3050B	DE186	11.4	1	7439-95-4	MAGNESIUM	7270		0.492	11.2	mg/kg			6345829.51	1906171.279	-118.714048	34.22813467	
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6010B	6/30/2011	3050B	DE186	11.4	1	7439-96-5	MANGANESE	458		0.0402	0.559	mg/kg			6345829.51	1906171.279	-118.714048	34.22813467	
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6010B	6/30/2011	3050B	DE186	11.4	1	7440-09-7	POTASSIUM	4190	J	12.6	55.9	mg/kg	J	Q	6345829.51	1906171.279	-118.714048	34.22813467	
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6010B	6/30/2011	3050B	DE186	11.4	1	7440-23-5	SODIUM	106	J	6.65	112	mg/kg	J	Z	6345829.51	1906171.279	-118.714048	34.22813467	
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6010B	6/30/2011	3050B	DE186	11.4	1	7440-24-6	STRONTIUM	31.9		0.0279	0.559	mg/kg			6345829.51	1906171.279	-118.714048	34.22813467	
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6010B	6/30/2011	3050B	DE186	11.4	1	7440-31-5	TIN	11.2	U	0.358	11.2	mg/kg	J	U	B	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6010B	6/30/2011	3050B	DE186	11.4	1	7440-42-8	BORON	15		0.402	5.59	mg/kg			6345829.51	1906171.279	-118.714048	34.22813467	
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6010B	6/30/2011	3050B	DE186	11.4	1	7440-67-7	Zirconium	5.59	U	0.514	5.59	mg/kg	J	U	F	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6010B	6/30/2011	3050B	DE186	11.4	1	7440-70-2	CALCIUM	6470		2.79	22.3	mg/kg			6345829.51	1906171.279	-118.714048	34.22813467	
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6010B	6/30/2011	3050B	DE186	11.4	1	7723-14-0	PHOSPHORUS	342		0.391	11.2	mg/kg			6345829.51	1906171.279	-118.714048	34.22813467	
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6020	6/24/2011	3050B	DE186	11.4	2	7440-36-0	ANTIMONY	0.186	J	0.0819	0.221	mg/kg	J	J	Q, Z	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6020	6/24/2011	3050B	DE186	11.4	2	7782-49-2	SELENIUM	0.196	J	0.0642	0.443	mg/kg	J	J	Z	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6020	6/24/2011	3050B	DE186	11.4	2	7439-98-7	MOLYBDENUM	0.997	J	0.0553	0.111	mg/kg		J	E, Q	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6020	6/24/2011	3050B	DE186	11.4	2	7440-39-3	BARIUM	157	J	0.117	0.443	mg/kg		J	E, A	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6020	6/24/2011	3050B	DE186	11.4	2	7439-92-1	LEAD	17.4	J	0.0113	0.221	mg/kg		J	E, A	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6020	6/24/2011	3050B	DE186	11.4	2	7440-02-0	NICKEL	43.4	J	0.111	0.443	mg/kg		J	E, Q, A	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6020	6/24/2011	3050B	DE186	11.4	2	7440-22-4	SILVER	0.0958	J	0.0157	0.111	mg/kg	J	J	Q, E, Z	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6020	6/24/2011	3050B	DE186	11.4	2	7440-28-0	THALLIUM	0.605	J	0.0332	0.111	mg/kg		J	Q, E, A	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6020	6/24/2011	3050B	DE186	11.4	2	7440-38-2	Arsenic	12.7	J	0.0885	0.443	mg/kg		J	E, A	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6020	6/24/2011	3050B	DE186	11.4	2	7440-41-7	BERYLLIUM	1.42	J	0.0177	0.111	mg/kg		J	E, Q	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6020	6/24/2011	3050B	DE186	11.4	2	7440-43-9	CADMIUM	0.546	J	0.0487	0.111	mg/kg		J	Q, E	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6020	6/24/2011	3050B	DE186	11.4	2	7440-47-3	CHROMIUM	49.9	J	0.133	0.443	mg/kg		J	E	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6020	6/24/2011	3050B	DE186	11.4	2	7440-48-4	COBALT	19.9	J	0.0221	0.111	mg/kg		J	E, Q, A	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325678	LL	6020	6/24/2011	3050B	DE186	11.4	2	7440-50-8	COPPER	29.1	J	0.0885	0.443	mg/kg		J	E, Q	6345829.51	1906171.279	-118.714048	34.22813467
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302782	LL	1613B	6/17/2011	METHOD	DX095	11.1	1	3268-87-9	OCDD	1760		0.114	11.2	ng/kg	B			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302782	LL	1613B	6/17/2011	METHOD	DX095	11.1	1	35822-46	1,2,3,4,6,7,8-HPCDD	117		0.135	5.59	ng/kg	B			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302782	LL	1613B	6/17/2011	METHOD	DX095	11.1	1	39001-02	OCDF	35		0.0348	11.2	ng/kg	B			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302782	LL	1613B	6/17/2011	METHOD	DX095	11.1	1	39227-28	1,2,3,4,7,8-HxCDD	0.782	J	0.0614	5.59	ng/kg	JB	J	Z	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302782	LL	1613B	6/17/2011	METHOD	DX095	11.1	1	40321-76	1,2,3,7,8-PECDD	0.398	J	0.0634	5.59	ng/kg	JBQ	J	Z	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302782	LL	1613B	6/17/2011	METHOD	DX095	11.1	1	51207-31	2,3,7,8-TCDF	0.339	J	0.103	1.12	ng/kg	JBQ	J	Z	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302782	LL	1613B	6/17/2011	METHOD	DX095	11.1	1	55673-89	1,2,3,4,7,8,9-HPCDF	0.753	J	0.0531	5.59	ng/kg	JB	J	Z	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302782	LL	1613B	6/17/2011	METHOD	DX095	11.1	1	57117-31	2,3,4,7,8-PECDF	0.882	J	0.0515	5.59	ng/kg	JB	J	Z	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302782	LL	1613B	6/17/2011	METHOD	DX095	11.1	1	57117-41	1,2,3,7,8-PECDF	0.862	J	0.0539	5.59	ng							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302785	LL	1613B	6/18/2011	METHOD	DX095	6.4	1	55673-89	1,2,3,4,7,8,9-HPCDF	0.642	J	0.0387	5.29	ng/kg	JB	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302785	LL	1613B	6/18/2011	METHOD	DX095	6.4	1	57117-31	2,3,4,7,8-PECDF	1.53	J	0.0478	5.29	ng/kg	JB	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302785	LL	1613B	6/18/2011	METHOD	DX095	6.4	1	57117-41	1,2,3,7,8-PECDF	1.56	J	0.0516	5.29	ng/kg	JB	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302785	LL	1613B	6/18/2011	METHOD	DX095	6.4	1	57117-44	1,2,3,6,7,8-HXCDF	1.18	J	0.0400	5.29	ng/kg	JB	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302785	LL	1613B	6/18/2011	METHOD	DX095	6.4	1	57653-85	1,2,3,6,7,8-HXCDD	2.96	J	0.0506	5.29	ng/kg	JB	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302785	LL	1613B	6/18/2011	METHOD	DX095	6.4	1	60851-34	2,3,4,6,7,8-HXCDF	0.941	J	0.0364	5.29	ng/kg	JB	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302785	LL	1613B	6/18/2011	METHOD	DX095	6.4	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.98		0.0335	5.29	ng/kg	B			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302785	LL	1613B	6/18/2011	METHOD	DX095	6.4	1	70648-26	1,2,3,4,7,8-HXCDF	1.3	J	0.0407	5.29	ng/kg	JB	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302785	LL	1613B	6/18/2011	METHOD	DX095	6.4	1	72918-21	1,2,3,7,8,9-HXCDF	1.06	J	0.0394	5.29	ng/kg	JB	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302786	LL	1613B	6/18/2011	METHOD	DX095	8.8	1	1746-01-6	2,3,7,8-TCDD	0.209	J	0.0295	1.10	ng/kg	JB	J	Z	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302786	LL	1613B	6/18/2011	METHOD	DX095	8.8	1	19408-74	1,2,3,7,8,9-HXCDD	7.6		0.0717	5.48	ng/kg	B			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302786	LL	1613B	6/18/2011	METHOD	DX095	8.8	1	3268-87-9	OCDD	8510	J	0.195	11.0	ng/kg	EB	J	*#	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302786	LL	1613B	6/18/2011	METHOD	DX095	8.8	1	35822-46	1,2,3,4,6,7,8-HPCDD	509		0.203	5.48	ng/kg	B			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302786	LL	1613B	6/18/2011	METHOD	DX095	8.8	1	39001-02	OCDF	191		0.0717	11.0	ng/kg	B			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302786	LL	1613B	6/18/2011	METHOD	DX095	8.8	1	39227-28	1,2,3,4,7,8-HxCDD	3.21	J	0.0709	5.48	ng/kg	JB	J	Z	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302786	LL	1613B	6/18/2011	METHOD	DX095	8.8	1	40321-76	1,2,3,7,8-PECDF	2.04	J	0.0543	5.48	ng/kg	JB	J	Z	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302786	LL	1613B	6/18/2011	METHOD	DX095	8.8	1	51207-31	2,3,7,8-TCDF	0.373	J	0.0685	1.10	ng/kg	JB	J	Z	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302786	LL	1613B	6/18/2011	METHOD	DX095	8.8	1	55673-89	1,2,3,4,7,8,9-HPCDF	2.41	J	0.0808	5.48	ng/kg	JB	J	Z	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302786	LL	1613B	6/18/2011	METHOD	DX095	8.8	1	57117-31	2,3,4,7,8-PECDF	0.991	J	0.0377	5.48	ng/kg	JB	J	Z	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302786	LL	1613B	6/18/2011	METHOD	DX095	8.8	1	57117-41	1,2,3,7,8-PECDF	0.523	J	0.0395	5.48	ng/kg	JB	J	Z	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302786	LL	1613B	6/18/2011	METHOD	DX095	8.8	1	57117-44	1,2,3,6,7,8-HXCDF	1.22	J	0.0481	5.48	ng/kg	JB	J	Z	6345964.621	1906212.414	-118.713602	34.22825033
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327422	LL	1613B	7/8/2011	METHOD	DX105	4.2	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0291	1.04	ng/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327422	LL	1613B	7/8/2011	METHOD	DX105	4.2	1	19408-74	1,2,3,7,8,9-HXCDD	5.18	U	0.0178	5.18	ng/kg	JBQ	U	B	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327422	LL	1613B	7/8/2011	METHOD	DX105	4.2	1	3268-87-9	OCDD	10.4	U	0.0183	10.4	ng/kg	JB	U	B	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327422	LL	1613B	7/8/2011	METHOD	DX105	4.2	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.18	U	0.0292	5.18	ng/kg	JBQ	U	B	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327422	LL	1613B	7/8/2011	METHOD	DX105	4.2	1	39001-02	OCDF	10.4	U	0.0359	10.4	ng/kg	JBQ	U	B	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327422	LL	1613B	7/8/2011	METHOD	DX105	4.2	1	39227-28	1,2,3,4,7,8-HxCDD	5.18	U	0.0187	5.18	ng/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327422	LL	1613B	7/8/2011	METHOD	DX105	4.2	1	40321-76	1,2,3,7,8-PECDF	5.18	U	0.0224	5.18	ng/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327422	LL	1613B	7/8/2011	METHOD	DX105	4.2	1	51207-31	2,3,7,8-TCDF	1.04	U	0.0272	1.04	ng/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327422	LL	1613B	7/8/2011	METHOD	DX105	4.2	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.18	U	0.0157	5.18	ng/kg	JBQ	U	B	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327422	LL	1613B	7/8/2011	METHOD	DX105	4.2	1	57117-31	2,3,4,7,8-PECDF	5.18	U	0.0118	5.18	ng/kg	JBQ	U	B	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327422	LL	1613B	7/8/2011	METHOD	DX105	4.2	1	57117-41	1,2,3,7,8-PECDF	5.18	U	0.0111	5.18	ng/kg	JBQ	U	B	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327422	LL	1613B	7/8/2011	METHOD	DX105	4.2	1	57117-44	1,2,3,6,7,8-HXCDF	5.18	U	0.0133	5.18	ng/kg	JB	U	B	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327422	LL	1613B	7/8/2011	METHOD	DX105	4.2	1	57653-85	1,2,3,6,7,8-HXCDD	5.18	U	0.0185	5.18	ng/kg	JBQ	U	B	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327422	LL	1613B	7/8/2011	METHOD	DX105	4.2	1	60851-34	2,3,4,6,7,8-HXCDF	5.18	U	0.0117	5.18	ng/kg	JB	U	B	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327422	LL	1613B	7/8/2011	METHOD	DX105	4.2	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.18	U	0.00866	5.18	ng/kg	JB	U	B	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327422	LL	1613B	7/8/2011	METHOD	DX105	4.2	1	70648-26	1,2,3,4,7,8-HXCDF	5.18	U	0.0169	5.18	ng/kg	JBQ	U	B	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327422	LL	1613B	7/8/2011	METHOD	DX105	4.2	1	72918-21	1,2,3,7,8,9-HXCDF	5.18	U	0.0160	5.18	ng/kg	JBQ	U	B	6345966.708	1906130.333	-118.713593	34.22802483
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327423	LL	160.3M	7/13/2011	Gen Prep	DX105	6.2	1	MOIST	MOISTURE	6.2		0.50	0.50	%				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327423	LL	1613B	7/8/2011	METHOD																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	82608	6/18/2011	5035	DE179	6.7	0.92	79-00-5	1,1,2-Trichloroethane	4	U	0.27	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	82608	6/18/2011	5035	DE179	6.7	0.92	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	82608	6/18/2011	5035	DE179	6.7	0.92	79-34-5	1,1,2,2-Tetrachloroethane	4	U	0.23	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	82608	6/18/2011	5035	DE179	6.7	0.92	79-38-9	Chlorotrifluoroethylene	4.9	U	0.49	4.9	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	82608	6/18/2011	5035	DE179	6.7	0.92	87-61-6	1,2,3-Trichlorobenzene	4	U	0.14	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-047-SA5DN-SB-10.0-11.0	6/13/2011	N	10	11	ft bgs	SO	5DN		6314469	LL	82608	6/18/2011	5035	DE179	6.7	0.92	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg	U			6345784.216	1906454.615	-118.714204	34.22891233
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.6	U	0.42	8.6	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	108-67-8	1,3,5-Trimethylbenzene	4.3	U	0.11	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	108-86-1	BROMOBENZENE	4.3	U	0.14	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	108-88-3	TOLUENE	4.3	U	0.09	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	108-90-7	Chlorobenzene	4.3	U	0.12	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	110-75-8	2-CHLOROETHYL VINYL ETHER	4.3	U	0.32	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	120-82-1	1,2,4-Trichlorobenzene	4.3	U	0.19	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	124-48-1	DIBROMOCHLOROMETHANE	4.3	U	0.21	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	127-18-4	TETRACHLOROETHENE	4.3	U	0.21	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	135-98-8	SEC-BUTYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	142-28-9	1,3-DICHLOROPROPANE	4.3	U	0.09	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	156-59-2	CIS-1,2-DICHLOROETHENE	4.3	U	0.20	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	156-60-5	TRANS-1,2-DICHLOROETHENE	4.3	U	0.13	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.3	U	0.23	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	179601-23	m,p-Xylene	4.3	U	0.18	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	541-73-1	1,3-DICHLOROBENZENE	4.3	U	0.13	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	56-23-5	CARBON TETRACHLORIDE	4.3	U	0.15	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	563-58-6	1,1-Dichloropropene	4.3	U	0.14	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	591-78-6	2-HEXANONE	8.6	U	1.7	8.6	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	594-20-7	2,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	630-20-6	1,1,1,2-Tetrachloroethane	4.3	U	0.12	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	67-64-1	ACETONE	11		7.2	8.6	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	67-66-3	CHLOROFORM	4.3	U	0.13	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	71-43-2	BENZENE	4.3	U	0.11	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	71-55-6	1,1,1-Trichloroethane	4.3	U	0.21	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	74-83-9	BROMOMETHANE	4.3	U	0.27	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	74-87-3	CHLOROMETHANE	4.3	U	0.35	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	74-95-3	DIBROMOMETHANE	4.3	U	0.26	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	74-97-5	BROMOCHLOROMETHANE	4.3	U	0.35	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	75-00-3	Chloroethane	4.3	U	0.14	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	75-01-4	VINYL CHLORIDE	4.3	U	0.21	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	75-09-2	METHYLENE CHLORIDE	16		0.26	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	75-25-2	BROMOFORM	4.3	U	0.43	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035	DE189	15.8	0.9	75-27-4	BROMODICHLOROMETHANE	4.3	U	0.09	4.3	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	82608	6/29/2011	5035</																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C	7/8/2011	3550B	DE189	15.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C	7/8/2011	3550B	DE189	15.8	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C	7/8/2011	3550B	DE189	15.8	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C	7/8/2011	3550B	DE189	15.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C	7/8/2011	3550B	DE189	15.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C	7/8/2011	3550B	DE189	15.8	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C	7/8/2011	3550B	DE189	15.8	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C	7/8/2011	3550B	DE189	15.8	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C	7/8/2011	3550B	DE189	15.8	1	87-68-3	HEXACHLOROBTADIENE	200	U	79	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C	7/8/2011	3550B	DE189	15.8	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C	7/8/2011	3550B	DE189	15.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C	7/8/2011	3550B	DE189	15.8	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C	7/8/2011	3550B	DE189	15.8	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C	7/8/2011	3550B	DE189	15.8	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C	7/8/2011	3550B	DE189	15.8	1	91-94-1	3,3'-DICHLORO BENZIDINE	400	U	120	400	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C	7/8/2011	3550B	DE189	15.8	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C	7/8/2011	3550B	DE189	15.8	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C	7/8/2011	3550B	DE189	15.8	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C	7/8/2011	3550B	DE189	15.8	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C	7/8/2011	3550B	DE189	15.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C	7/8/2011	3550B	DE189	15.8	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C	7/8/2011	3550B	DE189	15.8	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C SIM	7/13/2011	3550B	DE189	15.8	1	117-81-2	BIS(2-ETHYLHEXYL)PHTHALATE	14	J	7.0	21	ug/kg	J	J	Z	6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C SIM	7/13/2011	3550B	DE189	15.8	1	117-84-0	Di-n-octylphthalate	7.9	J	7.0	21	ug/kg	J	J	Z	6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C SIM	7/13/2011	3550B	DE189	15.8	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C SIM	7/13/2011	3550B	DE189	15.8	1	129-00-0	PYRENE	1.9	U	0.78	1.9	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C SIM	7/13/2011	3550B	DE189	15.8	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C SIM	7/13/2011	3550B	DE189	15.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C SIM	7/13/2011	3550B	DE189	15.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C SIM	7/13/2011	3550B	DE189	15.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C SIM	7/13/2011	3550B	DE189	15.8	1	206-44-0	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C SIM	7/13/2011	3550B	DE189	15.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C SIM	7/13/2011	3550B	DE189	15.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C SIM	7/13/2011	3550B	DE189	15.8	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C SIM	7/13/2011	3550B	DE189	15.8	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C SIM	7/13/2011	3550B	DE189	15.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C SIM	7/13/2011	3550B	DE189	15.8	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C SIM	7/13/2011	3550B	DE189	15.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C SIM	7/13/2011	3550B	DE189	15.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C SIM	7/13/2011	3550B	DE189	15.8	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6346157.917	1906608.329	-118.712971	34.229342
SL-077-SA5DN-SB-4.0-5.0	6/27/2011	N	4	5	ft bgs	SO	5DN		6329374	LL	8270C SIM	7/13/2011	3550B	DE189	15.8	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg	U			6346157.917			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8260B	6/29/2011	5035	DE189	14.2	0.88	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.14	4.1	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8260B	6/29/2011	5035	DE189	14.2	0.88	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8260B	6/29/2011	5035	DE189	14.2	0.88	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8260B	6/29/2011	5035	DE189	14.2	0.88	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8260B	6/29/2011	5035	DE189	14.2	0.88	95-50-1	1,2-Dichlorobenzene	4.1	U	0.09	4.1	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8260B	6/29/2011	5035	DE189	14.2	0.88	95-63-6	1,2,4-Trimethylbenzene	4.1	U	0.41	4.1	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8260B	6/29/2011	5035	DE189	14.2	0.88	96-12-8	1,2-Dibromo-3-Chloropropane	4.1	U	0.71	4.1	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8260B	6/29/2011	5035	DE189	14.2	0.88	96-18-4	1,2,3-Trichloropropane	4.1	U	0.34	4.1	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8260B	6/29/2011	5035	DE189	14.2	0.88	98-06-6	TERT-BUTYL BENZENE	4.1	U	0.16	4.1	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8260B	6/29/2011	5035	DE189	14.2	0.88	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8260B	6/29/2011	5035	DE189	14.2	0.88	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8260B SIM	6/29/2011	5035	DE189	14.2	23.36	123-91-1	1,4-DIOXANE	16	U	5.4	16	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg	U	UJ	L	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	UJ	190	580	ug/kg	U	UJ	L	6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8270C	7/8/2011	3550B	DE189	14.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346153.			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8330A	7/7/2011	8330	DE189	14.2	1	35572-78-	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8330A	7/7/2011	8330	DE189	14.2	1	479-45-8	Tetryl	140	U	71	140	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8330A	7/7/2011	8330	DE189	14.2	1	55-63-0	Nitroglycerin	2800	U	930	2800	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8330A	7/7/2011	8330	DE189	14.2	1	59229-75-	2,6-Diamino-4-nitrotoluene	280	U	93	280	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8330A	7/7/2011	8330	DE189	14.2	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8330A	7/7/2011	8330	DE189	14.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	93	280	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8330A	7/7/2011	8330	DE189	14.2	1	78-11-5	PETN	2800	U	930	2800	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8330A	7/7/2011	8330	DE189	14.2	1	88-72-2	2-NITROTOLUENE	140	U	93	140	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8330A	7/7/2011	8330	DE189	14.2	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8330A	7/7/2011	8330	DE189	14.2	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8330A	7/7/2011	8330	DE189	14.2	1	99-35-4	1,3,5-Trinitrobenzene	140	U	47	140	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8330A	7/7/2011	8330	DE189	14.2	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	8330A	7/7/2011	8330	DE189	14.2	1	99-99-0	4-NITROTOLUENE	140	U	93	140	ug/kg	U			6346153.428	1906493.966	-118.712984	34.22902767
SL-085-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329378	LL	9045M	7/10/2011	Gen Prep	DE189	14.2	1	pH	PH	8.14		0.0100	0.0100	pH unit				6346153.428	1906493.966	-118.712984	34.22902767
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	92-87-5	BENZIDINE	3800	UJ	1300	3800	ug/kg	U	UJ	Q	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C	5/28/2011	3550B	DE154	13.8	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C SIM	5/24/2011	3550B	DE154	13.8	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C SIM	5/24/2011	3550B	DE154	13.8	1	120-12-7	ANTHRACENE	1.7	J	0.38	1.9	ug/kg	J	J	Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C SIM	5/24/2011	3550B	DE154	13.8	1	129-00-0	PYRENE	13	J	0.77	1.9	ug/kg	J	J	FD	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C SIM	5/24/2011	3550B	DE154	13.8	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C SIM	5/24/2011	3550B	DE154	13.8	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.6	J	0.77	1.9	ug/kg	J	J	FD, Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C SIM	5/24/2011	3550B	DE154	13.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.5	J	0.77	1.9	ug/kg	J	J	FD, Z	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C SIM	5/24/2011	3550B	DE154	13.8	1	205-99-2	BENZO(B)FLUORANTHENE	12	J	0.77	1.9	ug/kg	J	J	FD	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C SIM	5/24/2011	3550B	DE154	13.8	1	207-08-8	BENZO(K)FLUORANTHENE	1.9	UJ	0.77	1.9	ug/kg	U	UJ	FD	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C SIM	5/24/2011	3550B	DE154	13.8	1	208-96-8	ACENAPHTHYLENE	1.9	UJ	0.38	1.9	ug/kg	U	UJ	FD	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C SIM	5/24/2011	3550B	DE154	13.8	1	218-01-9	CHRYSENE	10	J	0.38	1.9	ug/kg	J	J	FD	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C SIM	5/24/2011	3550B	DE154	13.8	1	50-32-8	BENZO(A,C)PYRENE	3.8	J	0.77	1.9	ug/kg	J	J	FD	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C SIM	5/24/2011	3550B	DE154	13.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C SIM	5/24/2011	3550B	DE154	13.8	1	56-55-3	BENZO(A)ANTHRACENE	2.8	J	0.77	1.9	ug/kg	J	J	FD	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C SIM	5/24/2011	3550B	DE154	13.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C SIM	5/24/2011	3550B	DE154	13.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C SIM	5/24/2011	3550B	DE154	13.8	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C SIM	5/24/2011	3550B	DE154	13.8	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6291999	LL	8270C SIM	5/24/2011	3550B	DE154	13.8	1	85-01-8	PHENANTHRENE	13	J	0.77	1.9	ug/kg	J	J	FD	6346137.411	1906444.768	-118.713035	34.22889217
SL-089-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	6020	6/3/2011	3050B	DE154	19.2	2	7440-28-0	THALLIUM	0.385	J	0.0357	0.119	mg/kg	J	Q		6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	6020	5/27/2011	3050B	DE154	19.2	2	7439-92-1	LEAD	12.8	J	0.0125	0.240	mg/kg	J	Q, A		6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	6020	5/27/2011	3050B	DE154	19.2	2	7440-02-0	NICKEL	19.6	J	0.120	0.481	mg/kg	J	Q, A		6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	6020	5/27/2011	3050B	DE154	19.2	2	7440-22-4	SILVER	0.0559	J	0.0144	0.120	mg/kg	J	Q, Z		6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	6020	5/27/2011	3050B	DE154	19.2	2	7440-36-0	ANTIMONY	0.278		0.0721	0.240	mg/kg				6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	6020	5/27/2011	3050B	DE154	19.2	2	7440-38-2	Arsenic	4.05	J	0.0961	0.481	mg/kg	J	Q		6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	6020	5/27/2011	3050B	DE154	19.2	2	7440-41-7	BERYLLIUM	0.771	J	0.0192	0.120	mg/kg	J	Q		6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	6020	5/27/2011	3050B	DE154	19.2	2	7440-43-9	CADMIUM	0.656	J	0.0481	0.120	mg/kg	J	Q		6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	6020	5/27/2011	3050B	DE154	19.2	2	7440-47-3	CHROMIUM	31.2	J	0.144	0.481	mg/kg	J	Q, A		6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	6020	5/27/2011	3050B	DE154	19.2	2	7440-48-4	COBALT	9.33	J	0.0240	0.120	mg/kg	J	Q, A		6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	6020	5/27/2011	3050B	DE154	19.2	2	7440-50-8	COPPER	107	J	0.0793	0.481	mg/kg	J	Q, A		6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	6020	5/27/2011	3050B	DE154	19.2	2	7440-62-2	VANADIUM	50.7	J	0.0264	0.120	mg/kg	J	A		6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	7199	5/25/2011	3060A	DE154	19.2	1	18540-29-	HEXAVALENT CHROMIUM	1.2	U	0.25	1.2	mg/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	7471A	5/25/2011	METHOD	DE154	19.2	1	7439-97-6	Mercury	0.119	U	0.0034	0.119	mg/kg	J	U	B	6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8015B	5/27/2011	3550B	DE154	19.2	2	84-15-1	O-TERPHENYL	8.7	U	3.7	8.7	mg/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8015B	5/27/2011	3550B	DE154	19.2	2	92-06-8	m-Terphenyl	8.7	U	3.7	8.7	mg/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8015B	5/20/2011	METHOD	DE154	19.2	1	92-94-4	p-Terphenyl	8.7	U	3.7	8.7	mg/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8015B	5/20/2011	METHOD	DE154	19.2	1	64-17-5	ETHANOL	620	U	120	620	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8015B	5/20/2011	METHOD	DE154	19.2	1	67-56-1	METHANOL	620	U	120	620	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8015B	5/20/2011	METHOD	DE154	19.2	1	67-63-0	Isopropanol	620	U	120	620	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8015M	5/24/2011	METHOD	DE154	19.2	1	107-21-1	ETHYLENE GLYCOL	12	U	6.2	12	mg/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8015M	5/24/2011	METHOD	DE154	19.2	1	111-46-6	DIETHYLENE GLYCOL	12	U	6.2	12	mg/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8015M	5/24/2011	METHOD	DE154	19.2	1	57-55-6	Propylene glycol	12	U	6.2	12	mg/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8015M	5/30/2011	3550B	DE154	19.2	10	PHCC12C1	EFH (C12-C14)	15	U	4.9	15	mg/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8015M	5/30/2011	3550B	DE154	19.2	10	PHCC15C2	EFH (C15-C20)	5	J	4.9	15	mg/kg	J		Z	6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8015M	5/30/2011	3550B	DE154	19.2	10	PHCC21C3	EFH (C21-C30)	150		4.9	15	mg/kg				6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8015M	5/30/2011	3550B	DE154	19.2	10	PHCC30C4	EFH (C30-C40)	460		4.9	15	mg/kg				6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8015M	5/30/2011	3550B	DE154	19.2	10	PHCC8C11	EFH (C8-C11)	15	U	4.9	15	mg/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8081A	5/30/2011	3550B	DE154	19.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.21	U	0.042	0.21	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8081A	5/30/2011	3550B	DE154	19.2	1	1031-07-8	ENDOSULFAN SULFATE	0.42	U	0.082	0.42	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8081A	5/30/2011	3550B	DE154	19.2	1	2385-85-5	MIREX	0.26	J	0.082	0.42	ug/kg	J		Z	6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8081A	5/30/2011	3550B	DE154	19.2	1	309-00-2	ALDRIN	0.21	U	0.082	0.21	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8081A	5/30/2011	3550B	DE154	19.2	1	319-84-6	ALPHA-BHC	0.21	U	0.042	0.21	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8081A	5/30/2011	3550B	DE154	19.2	1	319-85-7	BETA-BHC	0.21	U	0.074	0.21	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8081A	5/30/2011	3550B	DE154	19.2	1	319-86-8	DELTA-BHC	0.21	U	0.044	0.21	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8081A	5/30/2011	3550B	DE154	19.2	1	33213-65-	ENDOSULFAN II	0.42	U	0.082	0.42	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8081A	5/30/2011	3550B	DE154	19.2	1	50-29-3	4,4'-DDT	0.17	J	0.082	0.42	ug/kg	J		Z	6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8081A	5/30/2011	3550B	DE154	19.2	1	53494-70-	ENDRIN KETONE	0.42	U	0.082	0.42	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8081A	5/30/2011	3550B	DE154	19.2	1	57-74-9	Chlordane	4.2	U	0.99	4.2	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8081A	5/30/2011	3550B	DE154	19.2	1	58-89-9	gamma-BHC (Lindane)	0.21	U	0.042	0.21	ug/kg	U			6346141.836	1906429.391	-118.71302	34.22885
SL-090-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292003	LL	8081A	5/30/2011	3550B	DE154	19.2	1	60-57-1	DIELDRIN	0.42	U	0.082	0.42	ug/kg	U			6346141.836	1906429.391		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8330A	6/10/2011	8330	DE169	11.1	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8330A	6/10/2011	8330	DE169	11.1	1	35572-78-4	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8330A	6/10/2011	8330	DE169	11.1	1	479-45-8	Tetryl	130	U	69	130	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8330A	6/10/2011	8330	DE169	11.1	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8330A	6/10/2011	8330	DE169	11.1	1	59229-75-5	2,6-Diamino-4-nitrotoluene	270	U	90	270	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8330A	6/10/2011	8330	DE169	11.1	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8330A	6/10/2011	8330	DE169	11.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	90	270	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8330A	6/10/2011	8330	DE169	11.1	1	78-11-5	PETN	2700	U	900	2700	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8330A	6/10/2011	8330	DE169	11.1	1	88-72-2	2-NITROTOLUENE	130	U	90	130	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8330A	6/10/2011	8330	DE169	11.1	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8330A	6/10/2011	8330	DE169	11.1	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8330A	6/10/2011	8330	DE169	11.1	1	99-35-4	1,3,5-Trinitrobenzene	130	U	45	130	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8330A	6/10/2011	8330	DE169	11.1	1	99-65-0	1,3-DINITROBENZENE	58	J	45	130	ug/kg	J	J	Z	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	8330A	6/10/2011	8330	DE169	11.1	1	99-99-0	4-NITROTOLUENE	130	U	90	130	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	9012B	6/6/2011	METHOD	DE169	11.1	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302756	LL	9045M	6/6/2011	Gen Prep	DE169	11.1	1	pH	PH	7.45		0.0100	0.0100	pH unit				6345863.481	1906194.632	-118.713936	34.2281995
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	160.3M	6/16/2011	Gen Prep	DE169	11	1	MOIST	MOISTURE	11		0.50	0.50	%				6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	1625C	6/22/2011	3546	DE169	11	10	62-75-9	N-NITROSODIMETHYLAMINE	375	U	187	375	ng/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	300.0	6/16/2011	METHOD	DE169	11	1	14797-55-1	Nitrate-NO3	15.1		0.90	1.7	mg/kg				6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	300.0	6/8/2011	METHOD	DE169	11	1	16984-48-1	FLUORIDE	2.4	J	0.90	1.1	mg/kg		J	Q	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	314.0	6/11/2011	METHOD	DE169	11	1	14797-73-3	PERCHLORATE	33.7	U	10.1	33.7	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	6010B	6/10/2011	3050B	DE169	11	1	7429-90-5	ALUMINUM	23600		5.60	22.2	mg/kg				6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	6010B	6/10/2011	3050B	DE169	11	1	7439-89-6	IRON	27700		5.24	22.2	mg/kg				6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	6010B	6/10/2011	3050B	DE169	11	1	7439-93-2	LITHIUM	21		0.24	2.2	mg/kg				6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	6010B	6/10/2011	3050B	DE169	11	1	7439-95-4	MAGNESIUM	5950		2.83	11.1	mg/kg				6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	6010B	6/10/2011	3050B	DE169	11	1	7439-96-5	MANGANESE	453	J	0.0868	0.556	mg/kg		J	E	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	6010B	6/10/2011	3050B	DE169	11	1	7440-09-7	POTASSIUM	5430	J	20.0	55.6	mg/kg		J	E	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	6010B	6/10/2011	3050B	DE169	11	1	7440-23-5	SODIUM	85.6	J	41.5	111	mg/kg	J	J	Z	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	6010B	6/10/2011	3050B	DE169	11	1	7440-24-6	STRONTIUM	27.7		0.0690	0.556	mg/kg				6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	6010B	6/10/2011	3050B	DE169	11	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg	J	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	6010B	6/10/2011	3050B	DE169	11	1	7440-32-6	TITANIUM	1190		0.423	1.11	mg/kg				6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	6010B	6/10/2011	3050B	DE169	11	1	7440-67-7	Zirconium	3.4	J	0.934	5.56	mg/kg	J	J	Z	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	6010B	6/10/2011	3050B	DE169	11	1	7440-70-2	CALCIUM	5540	J	6.82	22.2	mg/kg		J	E	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	6010B	6/10/2011	3050B	DE169	11	1	7723-14-0	PHOSPHORUS	430		0.623	11.1	mg/kg				6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	6010B	6/14/2011	3050B	DE169	11	1	7440-42-8	BORON	5.56	U	0.990	5.56	mg/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	6020	6/11/2011	3050B	DE169	11	2	7439-92-1	LEAD	14.5		0.0116	0.222	mg/kg				6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	6020	6/11/2011	3050B	DE169	11	2	7440-02-0	NICKEL	23.1	J	0.111	0.445	mg/kg		J	E, Q	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	6020	6/11/2011	3050B	DE169	11	2	7440-22-4	SILVER	0.0504	J	0.0133	0.111	mg/kg	J	J	Z	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	6020	6/11/2011	3050B	DE169	11	2	7440-28-6	THALLIUM	0.291		0.0334	0.111	mg/kg				6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	6020	6/11/2011	3050B	DE169	11	2	7440-36-0	ANTIMONY	0.232	J	0.0667	0.222	mg/kg		J	Q	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	6020	6/11/2011	3050B	DE169	11	2	7440-38-2	Arsenic	5.48	J	0.0890	0.445	mg/kg	J	J	Q	6345875.82	1906215.288	-118.713895	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8082	6/9/2011	3550B	DE169	11	5	11097-69-	Aroclor 1254	9.6	U	1.9	9.6	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8082	6/9/2011	3550B	DE169	11	5	11100-14-	Aroclor 1268	9.6	U	1.9	9.6	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8082	6/9/2011	3550B	DE169	11	5	11104-28-	Aroclor 1221	9.6	U	1.9	9.6	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8082	6/9/2011	3550B	DE169	11	5	11126-42-	Aroclor 5460	28		5.6	19	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8082	6/9/2011	3550B	DE169	11	5	11141-16-	Aroclor 1232	9.6	U	1.9	9.6	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8082	6/9/2011	3550B	DE169	11	5	12642-23-	Aroclor 5442	19	U	5.6	19	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8082	6/9/2011	3550B	DE169	11	5	12672-29-	Aroclor 1248	9.6	U	1.9	9.6	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8082	6/9/2011	3550B	DE169	11	5	12674-11-	Aroclor 1016	9.6	U	1.9	9.6	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8082	6/9/2011	3550B	DE169	11	5	37324-23-	Aroclor 1262	9.6	U	1.9	9.6	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8082	6/9/2011	3550B	DE169	11	5	53469-21-	Aroclor 1242	9.6	U	1.9	9.6	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8082	6/9/2011	3550B	DE169	11	5	63496-31-	Aroclor 5432	19	U	5.6	19	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8151A	6/9/2011	3550B	DE169	11	1	120-36-5	DICHLOROPROP	1.9	U	0.90	1.9	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8151A	6/9/2011	3550B	DE169	11	1	1918-00-9	DICAMBA	1.3	U	0.45	1.3	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8151A	6/9/2011	3550B	DE169	11	1	75-99-0	DALAPON	10	U	4.9	10	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8151A	6/9/2011	3550B	DE169	11	1	88-85-7	DINOBSE	2.7	U	0.90	2.7	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8151A	6/9/2011	3550B	DE169	11	1	93-65-2	MCPP	280	U	84	280	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8151A	6/9/2011	3550B	DE169	11	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.084	0.19	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8151A	6/9/2011	3550B	DE169	11	1	93-76-5	2,4,5-T	0.19	U	0.097	0.19	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302757	LL	8151A	6/9/2011	3550B	DE169	11	1	94-74-6	MCPA	760	U	760	760	ug/kg	U			6345875.82	1906215.288	-118.713895	34.2282565
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8081A	6/17/2011	3550B	DE169	8.6	1	60-57-1	DIELDRIN	0.63		0.072	0.37	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8081A	6/17/2011	3550B	DE169	8.6	1	72-20-8	ENDRIN	0.37	U	0.072	0.37	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8081A	6/17/2011	3550B	DE169	8.6	1	72-43-5	METHOXYCHLOR	1.8	U	1.1	1.8	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8081A	6/17/2011	3550B	DE169	8.6	1	72-54-8	4,4-DDD	0.51	U	0.51	0.51	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8081A	6/17/2011	3550B	DE169	8.6	1	7421-93-4	ENDRIN ALDEHYDE	0.37	U	0.072	0.37	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8081A	6/17/2011	3550B	DE169	8.6	1	76-44-8	HEPTACHLOR	0.18	U	0.066	0.18	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8081A	6/17/2011	3550B	DE169	8.6	1	8001-35-2	TOXAPHENE	7.2	U	2.4	7.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8081A	6/17/2011	3550B	DE169	8.6	1	959-98-8	ENDOSULFAN I	0.18	U	0.048	0.18	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8082	6/9/2011	3550B	DE169	8.6	10	11096-82-4	Aroclor 1260	5.2	J	4.3	19	ug/kg	J	J	Z	6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8082	6/9/2011	3550B	DE169	8.6	10	11097-69-	Aroclor 1254	19	U	3.6	19	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8082	6/9/2011	3550B	DE169	8.6	10	11100-14-	Aroclor 1268	19	U	3.6	19	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8082	6/9/2011	3550B	DE169	8.6	10	11104-28-	Aroclor 1221	19	U	3.6	19	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8082	6/9/2011	3550B	DE169	8.6	10	11126-42-	Aroclor 5460	36	U	11	36	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8082	6/9/2011	3550B	DE169	8.6	10	11141-16-	Aroclor 1232	19	U	3.6	19	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8082	6/9/2011	3550B	DE169	8.6	10	12642-23-	Aroclor 5442	36	U	11	36	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8082	6/9/2011	3550B	DE169	8.6	10	12672-29-	Aroclor 1248	19	U	3.6	19	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8082	6/9/2011	3550B	DE169	8.6	10	12674-11-	Aroclor 1016	19	U	3.6	19	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8082	6/9/2011	3550B	DE169	8.6	10	37324-23-	Aroclor 1262	19	U	3.6	19	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8082	6/9/2011	3550B	DE169	8.6	10	53469-21-	Aroclor 1242	19	U	3.6	19	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8082	6/9/2011	3550B	DE169	8.6	10	63496-31-	Aroclor 5432	36	U	11	36	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8151A	6/9/2011	3550B	DE169	8.6	1	120-36-5	DICHLOROPROP	1.9	U	0.87	1.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8151A	6/9/2011	3550B	DE169	8.6	1	1918-00-9	DICAMBA	1.3	U	0.44	1.3	ug/kg	U			6345969.856	190		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C	6/12/2011	3550B	DE169	8.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C	6/12/2011	3550B	DE169	8.6	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C	6/12/2011	3550B	DE169	8.6	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C	6/12/2011	3550B	DE169	8.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C	6/12/2011	3550B	DE169	8.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C	6/12/2011	3550B	DE169	8.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C	6/12/2011	3550B	DE169	8.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C	6/12/2011	3550B	DE169	8.6	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	117-84-0	Di-n-octylphthalate	97	U	32	97	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	120-12-7	ANTHRACENE	4.2	J	1.8	9.0	ug/kg	J	J	Z	6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	129-00-0	PYRENE	36		3.6	9.0	ug/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	131-11-3	Dimethylphthalate	97	U	32	97	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	191-24-2	BENZO(G,H,I)PERYLENE	11		3.6	9.0	ug/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	193-39-5	INDENO(1,2,3-CD)PYRENE	10		3.6	9.0	ug/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	205-99-2	BENZO(B)FLUORANTHENE	42		3.6	9.0	ug/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	206-44-0	FLUORANTHENE	42		3.6	9.0	ug/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	207-08-5	BENZO(K)FLUORANTHENE	18		3.6	9.0	ug/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	208-96-8	ACENAPHTHYLENE	9	U	1.8	9.0	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	218-01-9	CHRYSENE	33		1.8	9.0	ug/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	50-32-8	BENZO(A)PYRENE	25		3.6	9.0	ug/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	3.7	J	3.6	9.0	ug/kg	J	J	Z	6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	56-55-3	BENZO(A)ANTHRACENE	24		3.6	9.0	ug/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	62-75-9	N-NITROSODIMETHYLAMINE	9	U	3.6	9.0	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	83-32-9	ACENAPHTHENE	9	U	3.6	9.0	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	84-66-2	Diethylphthalate	97	U	32	97	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	84-74-2	Di-n-butylphthalate	97	U	32	97	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	85-01-8	PHENANTHRENE	13		3.6	9.0	ug/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	85-68-7	Butylbenzylphthalate	97	U	32	97	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	86-73-7	FLUORENE	9	U	3.6	9.0	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	90-12-0	1-METHYLNAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	91-20-3	NAPHTHALENE	4.4	J	3.6	9.0	ug/kg	J	J	Z	6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8270C SIM	6/21/2011	3550B	DE169	8.6	5	91-57-6	2-METHYLNAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8315A	6/8/2011	METHOD	DE169	8.6	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8330A	6/10/2011	8330	DE169	8.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8330A	6/10/2011	8330	DE169	8.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8330A	6/10/2011	8330	DE169	8.6	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8330A	6/10/2011	8330	DE169	8.6	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8330A	6/10/2011	8330	DE169	8.6	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8330A	6/10/2011	8330	DE169	8.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8330A	6/10/2011	8330	DE169	8.6	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302761	LL	8330A	6/10/2011	8330	DE169	8.6	1	55-63-0	Nitroglycerin	2500	U	840									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C	6/29/2011	3550B	DE185	10.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C	6/29/2011	3550B	DE185	10.9	1	86-30-0	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C	6/29/2011	3550B	DE185	10.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C	6/29/2011	3550B	DE185	10.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C	6/29/2011	3550B	DE185	10.9	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C	6/29/2011	3550B	DE185	10.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C	6/29/2011	3550B	DE185	10.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C	6/29/2011	3550B	DE185	10.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C	6/29/2011	3550B	DE185	10.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C	6/29/2011	3550B	DE185	10.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C	6/29/2011	3550B	DE185	10.9	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C	6/29/2011	3550B	DE185	10.9	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C	6/29/2011	3550B	DE185	10.9	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C	6/29/2011	3550B	DE185	10.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C	6/29/2011	3550B	DE185	10.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C	6/29/2011	3550B	DE185	10.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C	6/29/2011	3550B	DE185	10.9	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	129-00-0	PYRENE	1.9	U	0.74	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.74	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	206-44-0	FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	85-01-8	PHENANTHRENE	1.9	U	0.74	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323478	LL	8270C SIM	7/5/2011	3550B	DE185	10.9	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	6020	6/24/2011	3050B	DE185	14.4	2	7440-38-2	Arsenic	15.3	J	0.0899	0.449	mg/kg	J	E, A	6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	6020	6/24/2011	3050B	DE185	14.4	2	7440-41-7	BERYLLIUM	1.16	J	0.0180	0.112	mg/kg	J	E, Q	6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	6020	6/24/2011	3050B	DE185	14.4	2	7440-43-9	CADMIUM	1.26	J	0.0494	0.112	mg/kg	J	Q, E	6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	6020	6/24/2011	3050B	DE185	14.4	2	7440-47-3	CHROMIUM	80	J	0.135	0.449	mg/kg	J	E	6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	6020	6/24/2011	3050B	DE185	14.4	2	7440-48-4	COBALT	17.2	J	0.0225	0.112	mg/kg	J	E, Q, A	6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	6020	6/24/2011	3050B	DE185	14.4	2	7440-50-8	COPPER	121	J	0.0899	0.449	mg/kg	J	E, Q	6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	6020	6/24/2011	3050B	DE185	14.4	2	7440-62-2	VANADIUM	69	J	0.0247	0.112	mg/kg	J	E	6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	6020	6/24/2011	3050B	DE185	14.4	2	7440-66-6	ZINC	153	J	0.629	3.37	mg/kg	J	E	6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	7199	6/29/2011	3060A	DE185	14.4	1	18540-29-	HEXAVALENT CHROMIUM	1.1	J	0.23	1.2	mg/kg	J	Z	6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	7471A	6/24/2011	METHOD	DE185	14.4	1	7439-97-6	Mercury	0.108	J	0.0078	0.111	mg/kg	J	Z	6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	80158	6/28/2011	3550B	DE185	14.4	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8015B	6/28/2011	3550B	DE185	14.4	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8015B	6/28/2011	3550B	DE185	14.4	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	80158	6/22/2011	METHOD	DE185	14.4	1	64-17-5	ETHANOL	580	U	120	580	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8015B	6/22/2011	METHOD	DE185	14.4	1	67-56-1	METHANOL	580	U	120	580	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	80158	6/22/2011	METHOD	DE185	14.4	1	67-63-0	Isopropanol	580	U	120	580	ug/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8015M	6/24/2011	METHOD	DE185	14.4	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8015M	6/24/2011	METHOD	DE185	14.4	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8015M	6/24/2011	METHOD	DE185	14.4	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8015M	6/30/2011	3550B	DE185	14.4	2	PHCC12C1	EFH (C12-C14)	2.8	U	0.93	2.8	mg/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8015M	6/30/2011	3550B	DE185	14.4	2	PHCC15C2	EFH (C15-C20)	2.8	U	0.93	2.8	mg/kg	U		6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8015M	6/30/2011	3550B	DE185	14.4	2	PHCC21C3	EFH (C21-C30)	9.5	U	0.93	2.8	mg/kg			6345875.82	1906215.288	-118.713895	34.2282565	
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323479	LL	8015M	6/30/2011	3550B	DE185	14.4	2	PHCC30C4	EFH (C30-C40)	34	U	0.93	2.8	mg/kg			6345875.82	1906215.288	-118.713895	34.2282565	
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8260B	6/28/2011	5035	DE186	13.6	0.86	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8260B	6/28/2011	5035	DE186	13.6	0.86	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8260B	6/28/2011	5035	DE186	13.6	0.86	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8260B	6/28/2011	5035	DE186	13.6	0.86	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8260B	6/28/2011	5035	DE186	13.6	0.86	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8260B	6/28/2011	5035	DE186	13.6	0.86	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8260B	6/28/2011	5035	DE186	13.6	0.86	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8260B	6/28/2011	5035	DE186	13.6	0.86	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8260B	6/28/2011	5035	DE186	13.6	0.86	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8260B	6/28/2011	5035	DE186	13.6	0.86	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8260B	6/28/2011	5035	DE186	13.6	0.86	179601-23	m,p-Xylene	4	U	0.17	4.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8260B	6/28/2011	5035	DE186	13.6	0.86	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8260B	6/28/2011	5035	DE186	13.6	0.86	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8260B	6/28/2011	5035	DE186	13.6	0.86	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8260B	6/28/2011	5035	DE186	13.6	0.86	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8260B	6/28/2011	5035	DE186	13.6	0.86	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8260B	6/28/2011	5035	DE186	13.6	0.86	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8260B	6/28/2011	5035	DE186	13.6	0.86	67-64-1	ACETONE	9.3	U	6.7	8.0	ug/kg	U		6345808.857	1906207.09	-118.714117	34.22823267	
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL</																				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	J	19	390	ug/kg	J	J	Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C	6/29/2011	3550B	DE186	13.6	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C SIM	7/6/2011	3550B	DE186	13.6	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C SIM	7/6/2011	3550B	DE186	13.6	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C SIM	7/6/2011	3550B	DE186	13.6	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C SIM	7/6/2011	3550B	DE186	13.6	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325676	LL	8270C SIM	7/6/2011	3550B	DE186	13.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294873	LL	160.3M	6/16/2011	Gen Prep	DX086	16.4	1	MOIST	MOISTURE	16.4		0.50	0.50	%				6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294873	LL	1613B	6/6/2011	METHOD	DX086	16.4	1	1746-01-61	2,3,7,8-TCDD	1.18	U	0.0154	1.18	ng/kg	JBQ	U	B, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294873	LL	1613B	6/6/2011	METHOD	DX086	16.4	1	19408-74-1	2,3,7,8,9-HxCDD	5.9	U	0.0146	5.90	ng/kg	JBQ	U	B, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294873	LL	1613B	6/6/2011	METHOD	DX086	16.4	1	3268-87-9	OCDD	11.8	U	0.0206	11.8	ng/kg	JB	U	B, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294873	LL	1613B	6/6/2011	METHOD	DX086	16.4	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.9	U	0.0202	5.90	ng/kg	JBQ	U	B, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294873	LL	1613B	6/6/2011	METHOD	DX086	16.4	1	39001-02-1	OCDF	11.8	U	0.0410	11.8	ng/kg	JBQ	U	B, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294873	LL	1613B	6/6/2011	METHOD	DX086	16.4	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.9	U	0.0147	5.90	ng/kg	JB	U	B, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294873	LL	1613B	6/6/2011	METHOD	DX086	16.4	1	40321-76-1	1,2,3,7,8-PECDD	5.9	U	0.0172	5.90	ng/kg	JB	U	B, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294873	LL	1613B	6/6/2011	METHOD	DX086	16.4	1	51207-31-1	2,3,7,8-TCDF	1.18	U	0.0134	1.18	ng/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294873	LL	1613B	6/6/2011	METHOD	DX086	16.4	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.9	U	0.0157	5.90	ng/kg	JB	U	B, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294873	LL	1613B	6/6/2011	METHOD	DX086	16.4	1	57117-31-1	2,3,4,7,8-PECDF	5.9	U	0.00897	5.90	ng/kg	JBQ	U	B, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294873	LL	1613B	6/6/2011	METHOD	DX086	16.4	1	57117-41-1	1,2,3,7,8-PECDF	5.9	U	0.00837	5.90	ng/kg	JB	U	B, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294873	LL	1613B	6/6/2011	METHOD	DX086	16.4	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.9	U	0.0103	5.90	ng/kg	JB	U	B, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294873	LL	1613B	6/6/2011	METHOD	DX086	16.4	1	57653-85-1	1,2,3,6,7,8-HXCDD	5.9	U	0.0153	5.90	ng/kg	JBQ	U	B, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294873	LL	1613B	6/6/2011	METHOD	DX086	16.4	1	60851-34-1	2,3,4,6,7,8-HXCDF	5.9	U	0.00837	5.90	ng/kg	JBQ	U	B, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294873	LL	1613B	6/6/2011	METHOD	DX086	16.4	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.9	U	0.00754	5.90	ng/kg	JB	U	B, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294873	LL	1613B	6/6/2011	METHOD	DX086	16.4	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.9	U	0.0140	5.90	ng/kg	JBQ	U	B, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294873	LL	1613B	6/6/2011	METHOD	DX086	16.4	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.9	U	0.0127	5.90	ng/kg	JBQ	U	B, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302780	LL	1613B	6/17/2011	METHOD	DX095	9.5	1	1746-01-61	2,3,7,8-TCDD	1.08	U	0.0203	1.08	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302780	LL	1613B	6/17/2011	METHOD	DX095	9.5	1	19408-74-1	1,2,3,7,8,9-HxCDD	1.6	J	0.0346	5.42	ng/kg	JB	J	Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302780	LL	1613B	6/17/2011	METHOD	DX095	9.5	1	3268-87-9	OCDD	882		0.0692	10.8	ng/kg	B			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302780	LL	1613B	6/17/2011	METHOD	DX095	9.5	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	54.7		0.0710	5.42	ng/kg	B			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302780	LL	1613B	6/17/2011	METHOD	DX095	9.5	1	39001-02-1	OCDF	18.8		0.0280	10.8	ng/kg	B			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302780	LL	1613B	6/17/2011	METHOD	DX095	9.5	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.469	J	0.0345	5.42	ng/kg	JBQ	J	Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302780	LL	1613B	6/17/2011	METHOD	DX095	9.5	1	40321-76-1	1,2,3,7,8-PECCD	0.411	J	0.0386	5.42	ng/kg	JB	J	Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302780	LL	1613B	6/17/2011	METHOD	DX095	9.5	1	51207-31-1	2,3,7,8-TCDF	1.08	U	0.0555	1.08	ng/kg	U			6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302780	LL	1613B	6/17/2011	METHOD	DX095	9.5	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.42	U	0.0269	5.42	ng/kg	JB	U	B	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302780	LL	1613B	6/17/2011	METHOD	DX095	9.5	1	57117-31-1	2,3,4,7,8-PECDF	0.891	J	0.0297	5.42	ng/kg	JB	J	Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302780	LL	1613B	6/17/2011	METHOD	DX095	9.5	1	57117-41-1	1,2,3,7,8-PECDF	0.83	J	0.0323	5.42	ng/kg	JB	J	Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302780	LL	1613B	6/17/2011	METHOD	DX095	9.5	1	57117-44-1	1,2,3,6,7,8-HXCDF	0.422	J	0.0253	5.42	ng/kg	JBQ	J	Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302780	LL	1613B	6/17/2011	METHOD	DX095	9.5	1	57653-85-1	1,2,3,6,7,8-HXCDD	2.25	J	0.0357	5.42	ng/kg	JB	J	Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302780	LL	1613B	6/17/2011	METHOD	DX095	9.5	1	60851-34-1	2,3,4,6,7,8-HXCDF	0.601	J	0.0252	5.42	ng/kg	JB	J	Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302780	LL	1613B	6/17/2011	METHOD	DX095	9.5	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	4.64	J	0.0210	5.42	ng/kg	JB	J	Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302780	LL	1613B	6/17/2011	METHOD	DX095	9.5	1	70648-26-1	1,2,3,4,7,8-HXCDF	0.661	J	0.0285	5.42	ng/kg	JB	J	Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-094-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302780	LL	1613B	6/17/2011	METHOD	DX095	9.5	1	72918-21-1	1,2,3,7,8,9-HXCDF	1.01	J	0.0245	5.42	ng/kg	JB	J	Z	6345808.857	1906207.09	-118.714117	34.22823267
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302781	LL	1613B	6/17/2011	METHOD	DX095	6.7	1	1746-01-61	2,3,7,8-TCDD	1.06	U	0.0289	1.06	ng/kg	JBQ	U	B	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302781	LL	1613B	6/17/2011	METHOD	DX095	6.7	1	19408-74-1	1,2,3,7,8,9-HxCDD	1.64	J	0.0467	5.31	ng/kg	JB	J	Z	6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302781	LL	1613B	6/17/2011	METHOD	DX095	6.7	1	3268-87-9	OCDD	831		0.107	10.6	ng/kg	B			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302781	LL	1613B	6/17/2011	METHOD	DX095	6.7	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	57.5		0.0794	5.31	ng/kg	B			6345829.51	1906171.279	-118.714048	34.22813467
SL-095-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302781	LL	16																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323490	LL	1613B	7/7/2011	METHOD	DX104	10.9	1	70648-26	1,2,3,4,7,8-HXCDF	5.61	U	0.00864	5.61	ng/kg	JBQ	U	B	6345863.481	1906194.632	-118.713936	34.2281995
SL-097-SA5DN-SB-8.5-9.5	6/21/2011	N	8.5	9.5	ft bgs	SO	5DN		6323490	LL	1613B	7/7/2011	METHOD	DX104	10.9	1	72918-21	1,2,3,7,8,9-HXCDF	5.61	U	0.00887	5.61	ng/kg	U			6345863.481	1906194.632	-118.713936	34.2281995
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323491	LL	1613B	7/7/2011	METHOD	DX104	14.4	1	1746-01-6	2,3,7,8-TCDD	1.17	U	0.0106	1.17	ng/kg	JBQ	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323491	LL	1613B	7/7/2011	METHOD	DX104	14.4	1	19408-74	1,2,3,7,8,9-HXCDD	0.68	J	0.0375	5.84	ng/kg	JB	J	Z	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323491	LL	1613B	7/7/2011	METHOD	DX104	14.4	1	3268-87-9	OCDD	349		0.0597	11.7	ng/kg	B			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323491	LL	1613B	7/7/2011	METHOD	DX104	14.4	1	35822-46	1,2,3,4,6,7,8-HPCDD	23.6		0.0500	5.84	ng/kg	B			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323491	LL	1613B	7/7/2011	METHOD	DX104	14.4	1	39001-02	OCDF	11.1	J	0.0201	11.7	ng/kg	JB	J	Z	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323491	LL	1613B	7/7/2011	METHOD	DX104	14.4	1	39227-28	1,2,3,4,7,8-HxCDD	5.84	U	0.0375	5.84	ng/kg	JB	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323491	LL	1613B	7/7/2011	METHOD	DX104	14.4	1	40321-76	1,2,3,7,8-PECDD	5.84	U	0.0172	5.84	ng/kg	JBQ	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323491	LL	1613B	7/7/2011	METHOD	DX104	14.4	1	51207-31	2,3,7,8-TCDF	0.303	J	0.0523	1.17	ng/kg	JB	J	Z	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323491	LL	1613B	7/7/2011	METHOD	DX104	14.4	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.84	U	0.0243	5.84	ng/kg	JB	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323491	LL	1613B	7/7/2011	METHOD	DX104	14.4	1	57117-31	2,3,4,7,8-PECDF	0.628	J	0.0296	5.84	ng/kg	JB	J	Z	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323491	LL	1613B	7/7/2011	METHOD	DX104	14.4	1	57117-41	1,2,3,7,8-PECDF	0.374	J	0.0320	5.84	ng/kg	JB	J	Z	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323491	LL	1613B	7/7/2011	METHOD	DX104	14.4	1	57117-44	1,2,3,6,7,8-HXCDF	5.84	U	0.0297	5.84	ng/kg	JB	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323491	LL	1613B	7/7/2011	METHOD	DX104	14.4	1	57653-85	1,2,3,6,7,8-HXCDD	0.921	J	0.0386	5.84	ng/kg	JB	J	Z	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323491	LL	1613B	7/7/2011	METHOD	DX104	14.4	1	60851-34	2,3,4,6,7,8-HXCDF	5.84	U	0.0306	5.84	ng/kg	JB	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323491	LL	1613B	7/7/2011	METHOD	DX104	14.4	1	67562-39	1,2,3,4,6,7,8-HPCDF	3.13	J	0.0195	5.84	ng/kg	JB	J	Z	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323491	LL	1613B	7/7/2011	METHOD	DX104	14.4	1	70648-26	1,2,3,4,7,8-HXCDF	0.574	J	0.0319	5.84	ng/kg	JB	J	Z	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323491	LL	1613B	7/7/2011	METHOD	DX104	14.4	1	72918-21	1,2,3,7,8,9-HXCDF	0.283	J	0.0318	5.84	ng/kg	J	J	Z	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323492	LL	1613B	7/8/2011	METHOD	DX104	14.6	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0109	1.14	ng/kg	JBQ	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323492	LL	1613B	7/8/2011	METHOD	DX104	14.6	1	19408-74	1,2,3,7,8,9-HXCDD	5.7	U	0.0205	5.70	ng/kg	JBQ	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323492	LL	1613B	7/8/2011	METHOD	DX104	14.6	1	3268-87-9	OCDD	21		0.0212	11.4	ng/kg	B			6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323492	LL	1613B	7/8/2011	METHOD	DX104	14.6	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.7	U	0.0321	5.70	ng/kg	JB	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323492	LL	1613B	7/8/2011	METHOD	DX104	14.6	1	39001-02	OCDF	11.4	U	0.0235	11.4	ng/kg	JB	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323492	LL	1613B	7/8/2011	METHOD	DX104	14.6	1	39227-28	1,2,3,4,7,8-HxCDD	5.7	U	0.0206	5.70	ng/kg	JB	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323492	LL	1613B	7/8/2011	METHOD	DX104	14.6	1	40321-76	1,2,3,7,8-PECDD	5.7	U	0.0117	5.70	ng/kg	JBQ	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323492	LL	1613B	7/8/2011	METHOD	DX104	14.6	1	51207-31	2,3,7,8-TCDF	1.14	U	0.00890	1.14	ng/kg	JBQ	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323492	LL	1613B	7/8/2011	METHOD	DX104	14.6	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.7	U	0.0193	5.70	ng/kg	JB	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323492	LL	1613B	7/8/2011	METHOD	DX104	14.6	1	57117-31	2,3,4,7,8-PECDF	5.7	U	0.00656	5.70	ng/kg	JB	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323492	LL	1613B	7/8/2011	METHOD	DX104	14.6	1	57117-41	1,2,3,7,8-PECDF	5.7	U	0.00667	5.70	ng/kg	JB	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323492	LL	1613B	7/8/2011	METHOD	DX104	14.6	1	57117-44	1,2,3,6,7,8-HXCDF	5.7	U	0.0149	5.70	ng/kg	JBQ	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323492	LL	1613B	7/8/2011	METHOD	DX104	14.6	1	57653-85	1,2,3,6,7,8-HXCDD	5.7	U	0.0208	5.70	ng/kg	JB	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323492	LL	1613B	7/8/2011	METHOD	DX104	14.6	1	60851-34	2,3,4,6,7,8-HXCDF	5.7	U	0.0151	5.70	ng/kg	JB	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323492	LL	1613B	7/8/2011	METHOD	DX104	14.6	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.7	U	0.0132	5.70	ng/kg	JB	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323492	LL	1613B	7/8/2011	METHOD	DX104	14.6	1	70648-26	1,2,3,4,7,8-HXCDF	5.7	U	0.0174	5.70	ng/kg	JB	U	B	6345875.82	1906215.288	-118.713895	34.2282565
SL-098-SA5DN-SB-7.0-8.0	6/21/2011	N	7	8	ft bgs	SO	5DN		6323492	LL	1613B	7/8/2011	METHOD	DX104	14.6	1	72918-21	1,2,3,7,8,9-HXCDF	0.189	J	0.0192	5.70	ng/kg	J	J	Z	6345875.82	1906215.288	-118.713895	34.2282565
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323493	LL	1613B	7/8/2011	METHOD	DX104	11.2	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0120	1.12	ng/kg	JB	U	B	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323493	LL	1613B	7/8/2011	METHOD	DX104	11.2	1	19408-74	1,2,3,7,8,9-HXCDD	5.61	U	0.0222	5.61	ng/kg	JB	U	B	6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323493	LL	1613B	7/8/2011	METHOD	DX104	11.2	1	3268-87-9	OCDD	50.8		0.0248	11.2	ng/kg	B			6345924.473	1906213.245	-118.713734	34.22825183
SL-099-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323493	LL	1613B	7/8/2011	METHOD	DX104	11.2	1	35822-46	1,2,3,4,6,7,8-HPCDD	3.32	J	0.0330	5.61	ng/kg	JB	J	Z	63459			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	22	J		380	ug/kg	J	J	L, Z	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	380	1100	ug/kg	U	UJ	L	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	77-47-4	HEXACHLOROXYCLOPENTADIENE	570	U	190	570	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8270C	6/1/2011	3550B	DE158	12.6	1														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	9012B	5/31/2011	METHOD	DE158	12.6	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	9045M	5/25/2011	Gen Prep	DE158	12.6	1	pH	PH	8.41		0.0100	0.0100	pH unit				6346114.764	1906483.687	-118.713111	34.22899867
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	300.0	5/31/2011	METHOD	DE158	16.4	1	16984-48	FLUORIDE	4.9	J	0.96	1.2	mg/kg		J	Q	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	314.0	6/4/2011	METHOD	DE158	16.4	1	14797-73	PERCHLORATE	35.9	U	10.8	35.9	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	6010B	6/2/2011	3050B	DE158	16.4	1	7439-95-4	MAGNESIUM	4690		2.92	11.5	mg/kg				6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	6010B	6/2/2011	3050B	DE158	16.4	1	7440-09-7	POTASSIUM	2110	J	20.7	57.5	mg/kg		J	Q	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	6010B	6/2/2011	3050B	DE158	16.4	1	7440-23-5	SODIUM	170		42.9	115	mg/kg				6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	6010B	6/2/2011	3050B	DE158	16.4	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg	J	U	B	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	6010B	6/2/2011	3050B	DE158	16.4	1	7440-70-2	CALCIUM	4630		7.05	23.0	mg/kg				6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	6010B	6/6/2011	3050B	DE158	16.4	1	7440-32-6	TITANIUM	1190		0.441	1.16	mg/kg				6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	6010B	6/1/2011	3050B	DE158	16.4	1	7429-90-5	ALUMINUM	19500		5.79	23.0	mg/kg				6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	6010B	6/1/2011	3050B	DE158	16.4	1	7439-89-6	IRON	25100		5.42	23.0	mg/kg				6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	6010B	6/1/2011	3050B	DE158	16.4	1	7439-93-2	LITHIUM	19.6		0.25	2.3	mg/kg				6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	6010B	6/1/2011	3050B	DE158	16.4	1	7439-96-5	MANGANESE	165		0.0897	0.575	mg/kg				6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	6010B	6/1/2011	3050B	DE158	16.4	1	7440-24-6	STRONTIUM	26.3		0.0713	0.575	mg/kg				6346106.893	1906453.461	-118.713136	34.22891546
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	218-01-9	CHRYSENE	12		1.8	8.9	ug/kg				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	50-32-8	BENZO(A)PYRENE	9		3.5	8.9	ug/kg				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.9	U	3.5	8.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	56-55-3	BENZO(A)ANTHRACENE	7.7	J	3.5	8.9	ug/kg	J	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	62-75-9	N-NITROSODIMETHYLAMINE	8.9	U	3.5	8.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	83-32-9	ACENAPHTHENE	8.9	U	3.5	8.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	85-01-8	PHENANTHRENE	7	J	3.5	8.9	ug/kg	J	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	86-73-7	FLUORENE	8.9	U	3.5	8.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	90-12-0	1-METHYLNAPHTHALENE	8.9	U	3.5	8.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	91-20-3	NAPHTHALENE	8.9	U	3.5	8.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	91-57-6	2-METHYLNAPHTHALENE	8.9	U	3.5	8.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8315A	6/9/2011	METHOD	DE170	6.3	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8330A	6/11/2011	8330	DE170	6.3	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8330A	6/11/2011	8330	DE170	6.3	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8330A	6/11/2011	8330	DE170	6.3	1	121-82-4	ROX	130	U	53	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8330A	6/11/2011	8330	DE170	6.3	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8330A	6/11/2011	8330	DE170	6.3	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8330A	6/11/2011	8330	DE170	6.3	1	35572-78-1	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8330A	6/11/2011	8330	DE170	6.3	1	479-45-8	Teteryl	130	U	65	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8330A	6/11/2011	8330	DE170	6.3	1	55-63-0	Nitroglycerin	2600	U	850	2600	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8330A	6/11/2011	8330	DE170	6.3	1	59229-75-1	2,6-Diamino-4-nitrotoluene	260	U	85	260	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8330A	6/11/2011	8330	DE170	6.3	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8330A	6/11/2011	8330	DE170	6.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	85	260	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8330A	6/11/2011	8330	DE170	6.3	1	78-11-5	PETN	2600	U	850	2600	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8330A	6/11/2011	8330	DE170	6.3	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8330A	6/11/2011	8330	DE170	6.3	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8015M	6/7/2011	METHOD	DE170	4.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8015M	6/7/2011	METHOD	DE170	4.2	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.2	10	mg/kg	U	UJ	Q	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8015M	6/7/2011	METHOD	DE170	4.2	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8015M	6/10/2011	3550B	DE170	4.2	5	PHCC12C1	EFH (C12-C14)	6.3	U	2.1	6.3	mg/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8015M	6/10/2011	3550B	DE170	4.2	5	PHCC15C2	EFH (C15-C20)	2.9	J	2.1	6.3	mg/kg	J	J	Z	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8015M	6/10/2011	3550B	DE170	4.2	5	PHCC21C3	EFH (C21-C30)	22		2.1	6.3	mg/kg				6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8015M	6/10/2011	3550B	DE170	4.2	5	PHCC30C4	EFH (C30-C40)	93		2.1	6.3	mg/kg				6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8015M	6/10/2011	3550B	DE170	4.2	5	PHCC8C11	EFH (C8-C11)	6.3	U	2.1	6.3	mg/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8081A	6/20/2011	3550B	DE170	4.2	10	50-29-3	4,4'-DDT	26	J	0.69	3.5	ug/kg		J	L	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8081A	6/25/2011	3550B	DE170	4.2	25	72-55-9	4,4'-DDE	29		1.7	8.9	ug/kg				6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8081A	6/20/2011	3550B	DE170	4.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.17	0.17	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8081A	6/20/2011	3550B	DE170	4.2	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.069	0.35	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8081A	6/20/2011	3550B	DE170	4.2	1	2385-85-5	MIREX	0.35	U	0.069	0.35	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8081A	6/20/2011	3550B	DE170	4.2	1	309-00-6	ALDRIN	0.17	U	0.069	0.17	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8081A	6/20/2011	3550B	DE170	4.2	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8081A	6/20/2011	3550B	DE170	4.2	1	319-85-7	BETA-BHC	0.17	U	0.063	0.17	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8081A	6/20/2011	3550B	DE170	4.2	1	319-86-8	DELTA-BHC	0.17	U	0.13	0.17	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8081A	6/20/2011	3550B	DE170	4.2	1	33213-65-5	ENDOSULFAN II	0.35	U	0.15	0.35	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8081A	6/20/2011	3550B	DE170	4.2	1	53494-70-1	ENDRIN KETONE	0.084	J	0.069	0.35	ug/kg	J	J	Z	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8081A	6/20/2011	3550B	DE170	4.2	1	57-74-9	Chlordane	5		0.84	3.5	ug/kg				6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8081A	6/20/2011	3550B	DE170	4.2	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8081A	6/20/2011	3550B	DE170	4.2	1	60-57-1	DIELDRIN	1.9		0.069	0.35	ug/kg				6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8081A	6/20/2011	3550B	DE170	4.2	1	72-20-8	ENDRIN	0.35	U	0.069	0.35	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8081A	6/20/2011	3550B	DE170	4.2	1	72-43-5	METHOXYCHLOR	0.49	J	0.35	1.7	ug/kg	J	J	L, Z	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8081A	6/20/2011	3550B	DE170	4.2	1	72-54-8	4,4'-DDD	1		0.069	0.35	ug/kg				6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8081A	6/20/2011	3550B	DE170	4.2	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.094	0.35	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8081A	6/20/2011	3550B	DE170	4.2	1	76-44-8	HEPTACHLOR	0.17	U	0.063	0.17	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8081A	6/20/2011	3550B	DE170	4.2	1	8001-35-2	TOXAPHENE	6.9	U	2.3	6.9	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8081A	6/20/2011	3550B	DE170	4.2	1	959-98-8	ENDOSULFAN I	0.22	U	0.22	0.22	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8082	6/15/2011	3550B	DE170	4.2	10	11096-82	Aroclor 1260	18	U	4.1	18	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8082	6/15/2011	3550B	DE170	4.2	10	11097-69	Aroclor 1254	18	U	3.4	18	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8082	6/15/2011	3550B	DE170	4.2	10	11100-14	Aroclor 1268	18	U	3.4	18	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8082	6/15/2011	3550B	DE170	4.2	10	11104-28	Aroclor 1221	18	U	3.4	18	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8082	6/15/2011	3550B	DE170	4.2	10	11126-42	Aroclor 5460	34	U	10	34	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8082	6/15/2011	3550B	DE170	4.2	10	11141-16	Aroclor 1232	18	U	3.4	18	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8082	6/15/2011	3550B	DE170	4.2	10	12642-23	Aroclor 5442	34	U	10	34	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8082	6/15/2011	3550B	DE170	4.2	10	12672-29	Aroclor 1248	18	U	3.4	18	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8082	6/15/2011	3550B	DE170	4.2	10	12674-11	Aroclor 1016	18	U	3.4	18	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8082	6/15/2011	3550B	DE170	4.2	10	37324-23	Aroclor 1262	18	U	3.4	18	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8082	6/15/2011	3550B	DE170	4.2	10	53469-21	Aroclor 1242	18	U	3.4	18	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8082	6/15/2011	3550B	DE170	4.2	10	63496-31	Aroclor 5432	34	U	10									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.19	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.9	U	0.21	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	179601-23	m,p-Xylene	3.9	U	0.17	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	541-73-1	1,3-DICHLOROBENZENE	3.9	U	0.12	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	563-58-6	1,1-Dichloropropene	3.9	U	0.13	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	591-78-6	2-HEXANONE	7.9	U	1.6	7.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	67-64-1	ACETONE	7.9	U	6.6	7.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	71-55-6	1,1,1-Trichloroethane	3.9	U	0.20	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	74-83-9	BROMOMETHANE	3.9	U	0.25	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	74-87-3	CHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	74-95-3	DIBROMOMETHANE	3.9	U	0.24	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	75-01-4	VINYL CHLORIDE	3.9	U	0.20	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	75-09-2	METHYLENE CHLORIDE	3.9	U	0.24	3.9	ug/kg	J	U	B	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	75-34-3	1,1-Dichloroethane	3.9	U	0.1	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	75-35-4	1,1-Dichloroethene	3.9	U	0.38	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.29	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49	4.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.9	U	0.11	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	78-87-5	1,2-Dichloropropane	3.9	U	0.17	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	78-93-3	2-BUTANONE (MEK)	7.9	U	1.2	7.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	79-00-5	1,1,2-Trichloroethane	3.9	U	0.27	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	79-34-5	1,1,2,2-Tetrachloroethane	3.9	U	0.23	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	79-38-9	Chlorotrifluoroethylene	4.9	U	0.49	4.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	87-61-6	1,2,3-Trichlorobenzene	3.9	U	0.14	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.14	3.9	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	82608	6/28/2011	5035	DE187	4.2	0.94	95-47-6	O-XYLENE	3.9	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	8270C	7/7/2011	3550B	DE187	4.2	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	8270C	7/7/2011	3550B	DE187	4.2	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	8270C	7/7/2011	3550B	DE187	4.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	8270C	7/7/2011	3550B	DE187	4.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	8270C	7/7/2011	3550B	DE187	4.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	8270C	7/7/2011	3550B	DE187	4.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	8270C	7/7/2011	3550B	DE187	4.2	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	8270C SIM	7/12/2011	3550B	DE187	4.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	6.5	J	6.2	19	ug/kg	J	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	8270C SIM	7/12/2011	3550B	DE187	4.2	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	8270C SIM	7/12/2011	3550B	DE187	4.2	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	8270C SIM	7/12/2011	3550B	DE187	4.2	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	8270C SIM	7/12/2011	3550B	DE187	4.2	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	8270C SIM	7/12/2011	3550B	DE187	4.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	8270C SIM	7/12/2011	3550B	DE187	4.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	8270C SIM	7/12/2011	3550B	DE187	4.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	8270C SIM	7/12/2011	3550B	DE187	4.2	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	8270C SIM	7/12/2011	3550B	DE187	4.2	1	207-08-1	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	8270C SIM	7/12/2011	3550B	DE187	4.2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	8270C SIM	7/12/2011	3550B	DE187	4.2	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	8270C SIM	7/12/2011	3550B	DE187	4.2	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	1625C	7/6/2011	3546	DE187	10.9	1	62-75-9	N-NITROSODIMETHYLAMINE	42		18.7	37.4	ng/kg				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	300.0	6/30/2011	METHOD	DE187	10.9	1	14797-55-1	Nitrate-NO3	2.1		0.90	1.7	mg/kg				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	300.0	6/30/2011	METHOD	DE187	10.9	1	16984-48-1	FLUORIDE	4	J	0.90	1.1	mg/kg		J	Q	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	314.0	7/6/2011	METHOD	DE187	10.9	1	14797-73-1	PERCHLORATE	33.7	U	10.1	33.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7429-90-5	ALUMINUM	23900		6.53	21.6	mg/kg				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7439-89-6	IRON	26700		2.82	21.6	mg/kg				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7439-93-2	LITHIUM	22.2		0.67	2.2	mg/kg				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7439-95-4	MAGNESIUM	5260		0.475	10.8	mg/kg				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7439-96-5	MANGANESE	572		0.0389	0.540	mg/kg				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7440-09-7	POTASSIUM	3800		12.2	54.0	mg/kg				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7440-23-5	SODIUM	218		6.42	108	mg/kg				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7440-24-6	STRONTIUM	29.3		0.0270	0.540	mg/kg				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7440-31-5	TIN	10.8	U	0.345	10.8	mg/kg	J	U	B	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7440-32-6	TITANIUM	1320		0.0766	1.08	mg/kg				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7440-42-8	BORON	10		0.389	5.40	mg/kg				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7440-67-7	Zirconium	5.7		0.496	5.40	mg/kg				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7440-70-2	CALCIUM	4140		2.70	21.6	mg/kg				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7723-14-0	PHOSPHORUS	271		0.378	10.8	mg/kg				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	6020	6/29/2011	3050B	DE187	10.9	2	7782-49-2	SELENIUM	0.0789	J	0.0632	0.436	mg/kg	J	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	6020	6/29/2011	3050B	DE187	10.9	2	7439-98-7	MOLYBDENUM	0.532		0.0545	0.109	mg/kg				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	6020	6/29/2011	3050B	DE187	10.9	2	7440-39-3	BARIUM	143											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	106-43-4	4-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	106-46-7	1,4-DICHLORO BENZENE	3.7	U	0.15	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	106-93-4	1,2-Dibromoethane (EDB)	3.7	U	0.16	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	107-06-2	1,2-Dichloroethane	3.7	U	0.14	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.5	U	0.36	7.5	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	108-67-8	1,3,5-Trimethylbenzene	3.7	U	0.09	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	108-86-1	BROMOBENZENE	3.7	U	0.12	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	108-88-3	TOLUENE	3.7	U	0.08	3.7	ug/kg	J	U	B	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	108-90-7	Chlorobenzene	3.7	U	0.10	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	110-75-8	2-CHLOROETHYL VINYL ETHER	3.7	U	0.28	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	120-82-1	1,2,4-Trichlorobenzene	3.7	U	0.17	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	124-48-1	DIBROMOCHLOROMETHANE	3.7	U	0.19	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	127-18-4	TETRACHLOROETHENE	3.7	U	0.19	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	135-98-8	SEC-BUTYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	142-28-9	1,3-DICHLOROPROPANE	3.7	U	0.08	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	156-59-2	CIS-1,2-DICHLOROETHENE	3.7	U	0.18	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	156-60-5	TRANS-1,2-DICHLOROETHENE	3.7	U	0.11	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.7	U	0.20	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	179601-23	m,p-Xylene	3.7	U	0.16	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	541-73-1	1,3-DICHLORO BENZENE	3.7	U	0.11	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	56-23-5	CARBON TETRACHLORIDE	3.7	U	0.13	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	563-58-6	1,1-Dichloropropene	3.7	U	0.12	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	591-78-6	2-HEXANONE	7.5	U	1.5	7.5	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	594-20-7	2,2-DICHLOROPROPANE	3.7	U	0.16	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	630-20-6	1,1,1,2-Tetrachloroethane	3.7	U	0.10	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	67-64-1	ACETONE	8.4	U	6.3	7.5	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	67-66-3	CHLOROFORM	3.7	U	0.11	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	71-43-2	BENZENE	3.7	U	0.09	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	71-55-6	1,1,1-Trichloroethane	3.7	U	0.19	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	74-83-9	BROMOMETHANE	3.7	U	0.23	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	74-87-3	CHLOROMETHANE	3.7	U	0.31	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	74-95-3	DIBROMOMETHANE	3.7	U	0.22	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	74-97-5	BROMOCHLOROMETHANE	3.7	U	0.31	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	75-00-3	Chloroethane	3.7	U	0.12	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	75-01-4	VINYL CHLORIDE	3.7	U	0.19	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	75-09-2	METHYLENE CHLORIDE	3.7	U	0.22	3.7	ug/kg	J	U	B	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	75-25-2	BROMOFORM	3.7	U	0.37	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	75-27-4	BROMODICHLOROMETHANE	3.7	U	0.08	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	75-34-3	1,1-Dichloroethane	3.7	U	0.09	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	82608	6/28/2011	5035	DE187	10.9	0.83	75-35-4	1,1-Dichloroethene	3.7	U	0.36	3.7	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	6020	6/29/2011	3050B	DE187	4.8	2	7440-50-8	COPPER	8.31		0.0816	0.408	mg/kg				6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	6020	6/29/2011	3050B	DE187	4.8	2	7440-62-2	VANADIUM	34.6		0.0224	0.102	mg/kg				6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	6020	6/29/2011	3050B	DE187	4.8	2	7440-66-6	ZINC	49.9		0.571	3.06	mg/kg				6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	7199	6/30/2011	3060A	DE187	4.8	1	18540-29-4	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	7471A	6/29/2011	METHOD	DE187	4.8	1	7439-97-6	Mercury	0.1	U	0.0071	0.100	mg/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8015B	7/7/2011	3550B	DE187	4.8	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8015B	7/7/2011	3550B	DE187	4.8	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8015B	7/7/2011	3550B	DE187	4.8	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8015B	6/24/2011	METHOD	DE187	4.8	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8015B	6/24/2011	METHOD	DE187	4.8	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8015B	6/24/2011	METHOD	DE187	4.8	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8015M	6/25/2011	METHOD	DE187	4.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8015M	6/25/2011	METHOD	DE187	4.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8015M	6/25/2011	METHOD	DE187	4.8	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8015M	7/1/2011	3550B	DE187	4.8	1	PHCC12C1	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8015M	7/1/2011	3550B	DE187	4.8	1	PHCC15C2	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8015M	7/1/2011	3550B	DE187	4.8	1	PHCC21C3	EFH (C21-C30)	1.3	U	0.42	1.3	mg/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8015M	7/1/2011	3550B	DE187	4.8	1	PHCC30C4	EFH (C30-C40)	0.62	J	0.42	1.3	mg/kg	J	J	Z	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8015M	7/1/2011	3550B	DE187	4.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8015M	6/27/2011	5035	DE187	4.8	20.49	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8082	6/29/2011	3550B	DE187	4.8	1	11096-82-4	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8082	6/29/2011	3550B	DE187	4.8	1	11097-69-4	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8082	6/29/2011	3550B	DE187	4.8	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8082	6/29/2011	3550B	DE187	4.8	1	11104-28-4	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8082	6/29/2011	3550B	DE187	4.8	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8082	6/29/2011	3550B	DE187	4.8	1	11141-16-4	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8082	6/29/2011	3550B	DE187	4.8	1	12642-23-4	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8082	6/29/2011	3550B	DE187	4.8	1	12672-29-4	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8082	6/29/2011	3550B	DE187	4.8	1	12674-11-4	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8082	6/29/2011	3550B	DE187	4.8	1	37324-23-4	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8082	6/29/2011	3550B	DE187	4.8	1	53469-21-4	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8082	6/29/2011	3550B	DE187	4.8	1	63496-31-4	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8260B	6/28/2011	5035	DE187	4.8	0.88	100-41-4	ETHYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8260B	6/28/2011	5035	DE187	4.8	0.88	100-42-5	STYRENE	3.7	U	0.09	3.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8260B	6/28/2011	5035	DE187	4.8	0.88	10061-01-4	CIS-1,3-DICHLOROPROPENE	3.7	U	0.15	3.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8260B	6/28/2011	5035	DE187	4.8	0.88	10061-02-1	TRANS-1,3-DICHLOROPROPENE	3.7	U	0.16	3.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8260B	6/28/2011	5035	DE187	4.8	0.88	103-65-1	N-PROPYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8260B	6/28/2011	5035	DE187	4.8	0.88	104-51-8	N-BUTYLBENZENE	3.7	U	0.11	3.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8260B	6/28/2011	5035	DE187	4.8	0.88	106-43-4	4-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8260B	6/28/2011	5035	DE187	4.8	0.88	106-46-7	1,4-DICHLOROBENZENE	3.7	U	0.15	3.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N																												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8260B	6/28/2011	5035	DE187	4.8	0.88	87-68-3	HEXACHLOROBUTADIENE	3.7	U	0.13	3.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8260B	6/28/2011	5035	DE187	4.8	0.88	95-47-6	O-XYLENE	3.7	U	0.16	3.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8260B	6/28/2011	5035	DE187	4.8	0.88	95-49-8	2-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8260B	6/28/2011	5035	DE187	4.8	0.88	95-50-1	1,2-Dichlorobenzene	3.7	U	0.08	3.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8260B	6/28/2011	5035	DE187	4.8	0.88	95-63-6	1,2,4-Trimethylbenzene	3.7	U	0.37	3.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8260B	6/28/2011	5035	DE187	4.8	0.88	96-12-8	1,2-Dibromo-3-Chloropropane	3.7	U	0.64	3.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8260B	6/28/2011	5035	DE187	4.8	0.88	96-18-4	1,2,3-Trichloropropane	3.7	U	0.30	3.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8260B	6/28/2011	5035	DE187	4.8	0.88	98-06-6	TERT-BUTYLBENZENE	3.7	U	0.15	3.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8260B	6/28/2011	5035	DE187	4.8	0.88	98-82-8	ISOPROPYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8260B	6/28/2011	5035	DE187	4.8	0.88	99-87-6	P-ISOPROPYLTOLUENE	3.7	U	0.10	3.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8260B SIM	6/27/2011	5035	DE187	4.8	23.41	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	118-74-1	HEXACHLOROENZENE	170	U	17	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6020	6/29/2011	3050B	DE188	13	2	7439-98-7	MOLYBDENUM	0.518	J	0.0558	0.112	mg/kg		J	Q	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6020	6/29/2011	3050B	DE188	13	2	7440-39-3	BARIIUM	182	J	0.118	0.446	mg/kg		J	A	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6020	6/29/2011	3050B	DE188	13	2	7439-92-1	LEAD	13.7	J	0.0114	0.223	mg/kg		J	E, A	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6020	6/29/2011	3050B	DE188	13	2	7440-02-0	NICKEL	31.7	J	0.112	0.446	mg/kg		J	E, Q, A	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6020	6/29/2011	3050B	DE188	13	2	7440-22-4	SILVER	0.0675	J	0.0158	0.112	mg/kg	J	J	FD, Q, Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6020	6/29/2011	3050B	DE188	13	2	7440-28-0	THALLIUM	0.423	J	0.0335	0.112	mg/kg		J	Q	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6020	6/29/2011	3050B	DE188	13	2	7440-36-0	ANTIMONY	0.223	UJ	0.0826	0.223	mg/kg		UJ	B, E	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6020	6/29/2011	3050B	DE188	13	2	7440-38-2	Arsenic	10.1	J	0.0893	0.446	mg/kg		J	E, A	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6020	6/29/2011	3050B	DE188	13	2	7440-41-7	BERYLLIUM	1.28	J	0.0179	0.112	mg/kg		J	E, Q	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6020	6/29/2011	3050B	DE188	13	2	7440-43-9	CADMIUM	0.37	J	0.0491	0.112	mg/kg		J	Q	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6020	6/29/2011	3050B	DE188	13	2	7440-47-3	CHROMIUM	42.5	J	0.134	0.446	mg/kg		J	E, Q	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	630-20-6	1,1,1,2-Tetrachloroethane	3.8	U	0.11	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	67-64-1	ACETONE	10		6.4	7.7	ug/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	67-66-3	CHLOROFORM	3.8	U	0.11	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	71-43-2	BENZENE	3.8	U	0.1	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	71-55-6	1,1,1-Trichloroethane	3.8	U	0.19	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	74-83-9	BROMOMETHANE	3.8	U	0.24	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	74-87-3	CHLOROMETHANE	3.8	U	0.32	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	74-95-3	DIBROMOMETHANE	3.8	U	0.23	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	74-97-5	BROMOCHLOROMETHANE	3.8	U	0.32	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	75-00-3	Chloroethane	3.8	U	0.13	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	75-01-4	VINYL CHLORIDE	3.8	U	0.19	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	75-09-2	METHYL CHLORIDE	21	J	0.23	3.8	ug/kg		J	Q	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	75-25-2	BROMOFORM	3.8	U	0.38	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	75-27-4	BROMODICHLOROMETHANE	3.8	U	0.08	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	75-34-3	1,1,2-Dichloroethane	3.8	U	0.1	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	75-35-4	1,1-Dichloroethene	3.8	U	0.37	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	75-69-4	TRICHLOROFLUOROMETHANE	3.8	U	0.28	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	75-71-8	DICHLORODIFLUOROMETHANE	3.8	U	0.11	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.8	U	0.48	4.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.8	U	0.11	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	78-87-5	1,2-Dichloropropane	3.8	U	0.16	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	78-93-3	2-BUTANONE (MEK)	7.7	U	1.2	7.7	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	79-00-5	1,1,2-Trichloroethane	3.8	U	0.26	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	79-01-6	TRICHLOROETHENE	3.8	U	0.14	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	79-34-5	1,1,2,2-Tetrachloroethane	3.8	U	0.22	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	79-38-9	Chlorotrifluoroethylene	4.8	U	0.48	4.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	87-61-6	1,2,3-Trichlorobenzene	3.8	U	0.13	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	87-68-3	HEXACHLOROBUTADIENE	3.8	U	0.13	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	95-47-6	O-XYLENE	3.8	U	0.16	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	95-49-8	2-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	95-50-1	1,2-Dichlorobenzene	3.8	U	0.09	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	95-63-6	1,2,4-Trimethylbenzene	3.8	U	0.38	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	96-12-8	1,2-Dibromo-3-Chloropropane	3.8	U	0.67	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	96-18-4	1,2,3-Trichloropropane	3.8	U	0.32	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	98-06-6	TERT-BUTYLBENZENE	3.8	U	0.15	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	98-82-8	ISOPROPYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B	6/29/2011	5035	DE188	13	0.83	99-87-6	P-ISOPROPYLTOLUENE	3.8	U	0.11	3.8	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8260B SIM	6/29/2011	5035	DE188	13	23.5	123-91-1	1,4-DIOXANE	16	U	5.4	16	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8270C	7/7/2011	3550B	DE188	13	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8270C	7/7/2011	3550B	DE188	13	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	8270C	7/7/2011	3550B	DE188	13	1	100-51-6	BENZYL ALCO												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	129-00-0	PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	206-44-0	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	218-01-9	CHRYSENE	0.47	J	0.39	1.9	ug/kg	J	J	Z	6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	86-73-0	FLUORENE	1.9	U	0.78	1.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8315A	6/30/2011	METHOD	DE188	14.9	1	50-00-0	FORMALDEHYDE	1800	U	710	1800	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8330A	7/7/2011	8330	DE188	14.9	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8330A	7/7/2011	8330	DE188	14.9	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8330A	7/7/2011	8330	DE188	14.9	1	121-82-4	RDX	140	U	58	140	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8330A	7/7/2011	8330	DE188	14.9	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8330A	7/7/2011	8330	DE188	14.9	1	2691-41-0	HMX	350	U	120	350	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8330A	7/7/2011	8330	DE188	14.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8330A	7/7/2011	8330	DE188	14.9	1	479-45-8	Tetryl	140	U	71	140	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8330A	7/7/2011	8330	DE188	14.9	1	55-63-0	Nitroglycerin	2800	U	920	2800	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8330A	7/7/2011	8330	DE188	14.9	1	59229-75-2	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8330A	7/7/2011	8330	DE188	14.9	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8330A	7/7/2011	8330	DE188	14.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8330A	7/7/2011	8330	DE188	14.9	1	78-11-5	PETN	2800	U	920	2800	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8330A	7/7/2011	8330	DE188	14.9	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8330A	7/7/2011	8330	DE188	14.9	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8330A	7/7/2011	8330	DE188	14.9	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8330A	7/7/2011	8330	DE188	14.9	1	99-35-4	1,3,5-Trinitrobenzene	140	U	46	140	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8330A	7/7/2011	8330	DE188	14.9	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8330A	7/7/2011	8330	DE188	14.9	1	99-99-0	4												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8015M	6/4/2011	3550B	DE161	10.4	1	PHCC12C1	EFH (C12-C14)	1.3	U	0.45	1.3	mg/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8015M	6/4/2011	PHCC15C2	DE161	10.4	1	PHCC15C2	EFH (C15-C20)	0.49	J	0.45	1.3	mg/kg	J	J	Z	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8015M	6/4/2011	3550B	DE161	10.4	1	PHCC21C3	EFH (C21-C30)	0.7	J	0.45	1.3	mg/kg	J	J	Z	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8015M	6/4/2011	3550B	DE161	10.4	1	PHCC30C4	EFH (C30-C40)	1.3	U	0.45	1.3	mg/kg	J	U	B	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8015M	6/4/2011	3550B	DE161	10.4	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.45	1.3	mg/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8015M	5/31/2011	5035	DE161	10.4	21.29	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8082	6/3/2011	3550B	DE161	10.4	1	11096-82-1	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8082	6/3/2011	3550B	DE161	10.4	1	11097-69-1	Aroclor 1254	0.78	J	0.37	1.9	ug/kg	J	J	Z	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8082	6/3/2011	3550B	DE161	10.4	1	11100-14-1	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8082	6/3/2011	3550B	DE161	10.4	1	11104-28-1	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8082	6/3/2011	3550B	DE161	10.4	1	11126-42-1	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8082	6/3/2011	3550B	DE161	10.4	1	11141-16-1	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8082	6/3/2011	3550B	DE161	10.4	1	12642-23-1	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8082	6/3/2011	3550B	DE161	10.4	1	12672-29-1	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8082	6/3/2011	3550B	DE161	10.4	1	12674-11-1	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8082	6/3/2011	3550B	DE161	10.4	1	37324-23-1	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8082	6/3/2011	3550B	DE161	10.4	1	53469-21-1	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8082	6/3/2011	3550B	DE161	10.4	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327428	LL	1613B	7/9/2011	METHOD	DX105	8.8	1	60851-34-1	2,3,4,6,7,8-HXCDF	5.43	U	0.0116	5.43	ng/kg	JBQ	U	B	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327428	LL	1613B	7/9/2011	METHOD	DX105	8.8	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.43	U	0.00669	5.43	ng/kg	JB	U	B	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327428	LL	1613B	7/9/2011	METHOD	DX105	8.8	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.43	U	0.0137	5.43	ng/kg	JB	U	B	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327428	LL	1613B	7/9/2011	METHOD	DX105	8.8	1	72918-21-1	2,3,7,8-TCDF	5.43	U	0.0178	5.43	ng/kg	JB	U	B	6346035.825	1906236.049	-118.713367	34.22831667
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327429	LL	160.3M	7/13/2011	Gen Prep	DX105	4.8	1	MOIST	MOISTURE	4.8		0.50	0.50	%				6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327429	LL	1613B	7/9/2011	METHOD	DX105	4.8	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0244	1.02	ng/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327429	LL	1613B	7/9/2011	METHOD	DX105	4.8	1	19408-74-1	1,2,3,7,8,9-HXCDD	5.1	U	0.0185	5.10	ng/kg	JBQ	U	B	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327429	LL	1613B	7/9/2011	METHOD	DX105	4.8	1	3268-87-9	OCDD	6.83	J	0.0197	10.2	ng/kg	JB	J	Z	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327429	LL	1613B	7/9/2011	METHOD	DX105	4.8	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.1	U	0.0243	5.10	ng/kg	JB	U	B	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327429	LL	1613B	7/9/2011	METHOD	DX105	4.8	1	39001-02-1	OCDF	10.2	U	0.0407	10.2	ng/kg	JB	U	B	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327429	LL	1613B	7/9/2011	METHOD	DX105	4.8	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.1	U	0.0183	5.10	ng/kg	JB	U	B	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327429	LL	1613B	7/9/2011	METHOD	DX105	4.8	1	40321-76-1	1,2,3,7,8-PECCDD	5.1	U	0.0188	5.10	ng/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327429	LL	1613B	7/9/2011	METHOD	DX105	4.8	1	51207-31-1	2,3,7,8-TCDF	0.0332	J	0.0230	1.02	ng/kg	JQ	J	Z	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327429	LL	1613B	7/9/2011	METHOD	DX105	4.8	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.1	U	0.0176	5.10	ng/kg	JBQ	U	B	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327429	LL	1613B	7/9/2011	METHOD	DX105	4.8	1	57117-31-1	2,3,4,7,8-PECDF	5.1	U	0.0111	5.10	ng/kg	JBQ	U	B	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327429	LL	1613B	7/9/2011	METHOD	DX105	4.8	1	57117-41-1	1,2,3,7,8-PECDF	5.1	U	0.0103	5.10	ng/kg	JBQ	U	B	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327429	LL	1613B	7/9/2011	METHOD	DX105	4.8	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.1	U	0.00945	5.10	ng/kg	JBQ	U	B	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327429	LL	1613B	7/9/2011	METHOD	DX105	4.8	1	57653-85-1	1,2,3,6,7,8-HXCDD	5.1	U	0.0187	5.10	ng/kg	JBQ	U	B	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327429	LL	1613B	7/9/2011	METHOD	DX105	4.8	1	60851-34-1	2,3,4,6,7,8-HXCDF	5.1	U	0.0117	5.10	ng/kg	JB	U	B	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327429	LL	1613B	7/9/2011	METHOD	DX105	4.8	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.1	U	0.00578	5.10	ng/kg	JB	U	B	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327429	LL	1613B	7/9/2011	METHOD	DX105	4.8	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.1	U	0.0128	5.10	ng/kg	JB	U	B	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327429	LL	1613B	7/9/2011	METHOD	DX105	4.8	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.1	U	0.0182									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8015M	5/31/2011	3550B	DE158	12.6	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8015M	5/23/2011	5035	DE158	12.6	22.81	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8082	6/3/2011	3550B	DE158	12.6	1	11096-82	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8082	6/3/2011	3550B	DE158	12.6	1	11097-69	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8082	6/3/2011	3550B	DE158	12.6	1	11100-14	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8082	6/3/2011	3550B	DE158	12.6	1	11104-28	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8082	6/3/2011	3550B	DE158	12.6	1	11126-42	Aroclor 5460	3.8	UJ	1.1	3.8	ug/kg	U	UJ	C	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8082	6/3/2011	3550B	DE158	12.6	1	11141-16	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8082	6/3/2011	3550B	DE158	12.6	1	12642-23	Aroclor 5442	3.8	UJ	1.1	3.8	ug/kg	U	UJ	C	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8082	6/3/2011	3550B	DE158	12.6	1	12672-29	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8082	6/3/2011	3550B	DE158	12.6	1	12674-11	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8082	6/3/2011	3550B	DE158	12.6	1	37324-23	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8082	6/3/2011	3550B	DE158	12.6	1	53469-21	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8082	6/3/2011	3550B	DE158	12.6	1	63496-31	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	100-41-4	ETHYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	100-42-5	STYRENE	4.5	U	0.11	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	10061-01	CIS-1,3-DICHLOROPROPENE	4.5	U	0.18	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	10061-02	TRANS-1,3-DICHLOROPROPENE	4.5	U	0.19	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	103-65-1	N-PROPYLBENZENE	4.5	U	0.08	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	104-51-8	N-BUTYLBENZENE	4.5	U	0.14	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	106-43-4	4-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	106-46-7	1,4-DICHLOROBENZENE	4.5	U	0.18	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	106-93-4	1,2-Dibromoethane (EDB)	4.5	U	0.19	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	107-06-2	1,2-Dichloroethane	4.5	U	0.17	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9	UJ	0.44	9.0	ug/kg	U	UJ	C	6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	108-67-8	1,3,5-Trimethylbenzene	4.5	U	0.11	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	108-86-1	BROMOBENZENE	4.5	U	0.15	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	108-88-3	TOLUENE	4.5	U	0.09	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	108-90-7	Chlorobenzene	4.5	U	0.12	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	110-75-8	2-CHLOROETHYL VINYL ETHER	4.5	U	0.34	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	120-82-1	1,2,4-Trichlorobenzene	4.5	U	0.20	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	124-48-1	DIBROMOCHLOROMETHANE	4.5	U	0.22	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	127-18-4	TETRACHLOROETHENE	4.5	U	0.22	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	135-98-8	SEC-BUTYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	142-28-9	1,3-DICHLOROPROPANE	4.5	U	0.09	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	156-59-2	CIS-1,2-DICHLOROETHENE	4.5	U	0.21	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	156-60-5	TRANS-1,2-DICHLOROETHENE	4.5	U	0.14	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.5	U	0.24	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	179601-23	m,p-Xylene	4.5	U	0.19	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294851	LL	8260B	5/27/2011	5035	DE158	12.6	0.98	541-73-1	1,3-DICHLOROBENZENE	4.5	U	0.14	4.5	ug/kg	U			6346114.764	1906483.687	-118.713111	34.22899867
SL-086-SA5DN-SB-4.0-5.0	5/20/201																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8081A	6/20/2011	3550B	DE170	6.3	1	58-89-9	gamma-BHC (Lindane)	0.18	UJ	0.036	0.18	ug/kg	U	UJ	S	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8081A	6/20/2011	3550B	DE170	6.3	1	60-57-1	DIELDRIN	0.11	J	0.070	0.36	ug/kg	J	J	S, Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8081A	6/20/2011	3550B	DE170	6.3	1	72-20-8	ENDRIN	0.099	J	0.070	0.36	ug/kg	J	J	S, L, Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8081A	6/20/2011	3550B	DE170	6.3	1	72-43-5	METHOXYCHLOR	1.8	UJ	0.36	1.8	ug/kg	U	UJ	S	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8081A	6/20/2011	3550B	DE170	6.3	1	72-54-8	4,4'-DDD	0.36	UJ	0.070	0.36	ug/kg	U	UJ	S	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8081A	6/20/2011	3550B	DE170	6.3	1	72-55-9	4,4'-DDE	2.5	J	0.070	0.36	ug/kg	J	J	S	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8081A	6/20/2011	3550B	DE170	6.3	1	7421-93-4	ENDRIN ALDEHYDE	0.081	J	0.070	0.36	ug/kg	J	J	S, Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8081A	6/20/2011	3550B	DE170	6.3	1	76-44-8	HEPTACHLOR	0.18	UJ	0.064	0.18	ug/kg	U	UJ	S	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8081A	6/20/2011	3550B	DE170	6.3	1	8001-35-2	TOXAPHENE	7	UJ	2.3	7.0	ug/kg	U	UJ	S	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8081A	6/20/2011	3550B	DE170	6.3	1	959-98-8	ENDOSULFAN I	0.18	UJ	0.047	0.18	ug/kg	U	UJ	S	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8082	6/10/2011	3550B	DE170	6.3	5	11096-82-4	Aroclor 1260	9.1	U	2.1	9.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8082	6/10/2011	3550B	DE170	6.3	5	11097-69-4	Aroclor 1254	9.1	U	1.8	9.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8082	6/10/2011	3550B	DE170	6.3	5	11100-14-4	Aroclor 1268	9.1	U	1.8	9.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8082	6/10/2011	3550B	DE170	6.3	5	11104-28-4	Aroclor 1221	9.1	U	1.8	9.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8082	6/10/2011	3550B	DE170	6.3	5	11126-42-4	Aroclor 5460	18	U	5.3	18	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8082	6/10/2011	3550B	DE170	6.3	5	11141-16-4	Aroclor 1232	9.1	U	1.8	9.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8082	6/10/2011	3550B	DE170	6.3	5	12642-23-4	Aroclor 5442	18	U	5.3	18	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8082	6/10/2011	3550B	DE170	6.3	5	12672-29-4	Aroclor 1248	9.1	U	1.8	9.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8082	6/10/2011	3550B	DE170	6.3	5	12674-11-4	Aroclor 1016	9.1	U	1.8	9.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8082	6/10/2011	3550B	DE170	6.3	5	37324-23-4	Aroclor 1262	9.1	U	1.8	9.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8082	6/10/2011	3550B	DE170	6.3	5	53469-21-4	Aroclor 1242	9.1	U	1.8	9.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8082	6/10/2011	3550B	DE170	6.3	5	63496-31-4	Aroclor 5432	18	U	5.3	18	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8151A	6/17/2011	3550B	DE170	6.3	1	120-36-5	DICHLOROPROP	1.8	U	0.85	1.8	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8151A	6/17/2011	3550B	DE170	6.3	1	1918-00-9	DICAMBA	1.3	U	0.43	1.3	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8151A	6/17/2011	3550B	DE170	6.3	1	75-99-0	DALAPON	9.6	U	4.7	9.6	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8151A	6/17/2011	3550B	DE170	6.3	1	88-85-7	DINOSEB	2.6	U	0.85	2.6	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8151A	6/17/2011	3550B	DE170	6.3	1	93-65-2	MCPP	270	U	80	270	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8151A	6/17/2011	3550B	DE170	6.3	1	93-72-1	2,4,5-TP (Silvex)	0.09	J	0.080	0.18	ug/kg	J	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8151A	6/17/2011	3550B	DE170	6.3	1	93-76-5	2,4,5-T	0.18	U	0.087	0.18	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8151A	6/17/2011	3550B	DE170	6.3	1	94-74-6	MCPA	660	U	660	660	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8151A	6/17/2011	3550B	DE170	6.3	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8151A	6/17/2011	3550B	DE170	6.3	1	94-82-6	2,4-DB	1.8	U	0.66	1.8	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C	6/13/2011	3550B	DE170	6.3	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C	6/13/2011	3550B	DE170	6.3	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C	6/13/2011	3550B	DE170	6.3	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C	6/13/2011	3550B	DE170	6.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C	6/13/2011	3550B	DE170	6.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C	6/13/2011	3550B	DE170	6.3	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C	6/13/2011	3550B	DE170	6.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C	6/13/2011	3550B	DE170	6.3	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C	6/13/2011	3550B	DE170	6.3	1	1													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	205-99-2	BENZO(B)FLUORANTHENE	12		3.5	8.9	ug/kg				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	206-44-0	FLUORANTHENE	16		3.5	8.9	ug/kg				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	207-08-9	BENZO(K)FLUORANTHENE	8	J	3.5	8.9	ug/kg	J	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304841	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	208-96-8	ACENAPHTHYLENE	8.9	U	1.8	8.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	74-95-3	DIBROMOMETHANE	3.7	U	0.22	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	74-97-5	BROMOCHLOROMETHANE	3.7	U	0.30	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	75-00-3	Chloroethane	3.7	U	0.12	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	75-01-4	VINYL CHLORIDE	3.7	U	0.18	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	75-09-2	METHYLENE CHLORIDE	3.7	U	0.22	3.7	ug/kg	J	U	B	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	75-25-2	BROMOFORM	3.7	U	0.37	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	75-27-4	BROMODICHLOROMETHANE	3.7	U	0.07	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	75-34-3	1,1-Dichloroethane	3.7	U	0.09	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	75-35-4	1,1-Dichloroethene	3.7	U	0.36	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	75-69-4	TRICHLOROFLUOROMETHANE	3.7	U	0.27	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	75-71-8	DICHLORODIFLUOROMETHANE	3.7	U	0.11	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.6	U	0.46	4.6	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.7	U	0.10	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	78-87-5	1,2-Dichloropropane	3.7	U	0.16	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	78-93-3	2-BUTANONE (MEK)	7.3	U	1.1	7.3	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	79-00-5	1,1,2-Trichloroethane	3.7	U	0.25	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	79-01-6	TRICHLOROETHENE	3.7	U	0.14	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	79-34-5	1,1,2,2-Tetrachloroethane	3.7	U	0.21	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	79-38-9	Chlorotrifluoroethylene	4.6	U	0.46	4.6	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	87-61-6	1,2,3-Trichlorobenzene	3.7	U	0.13	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	87-68-3	HEXACHLOROBUTADIENE	3.7	U	0.13	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	95-47-6	O-XYLENE	3.7	U	0.16	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	95-49-8	2-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	95-50-1	1,2-Dichlorobenzene	3.7	U	0.08	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	95-63-6	1,2,4-Trimethylbenzene	3.7	U	0.37	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	96-12-8	1,2-Dibromo-3-Chloropropane	3.7	U	0.64	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	96-18-4	1,2,3-Trichloropropane	3.7	U	0.30	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	98-06-6	TERT-BUTYLBENZENE	3.7	U	0.15	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	98-82-8	ISOPROPYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	99-87-6	P-ISOPROPYLTOLUENE	3.7	U	0.10	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B SIM	6/27/2011	5035	DE187	11.8	20.73	123-91-1	1,4-DIOXANE	14	U	4.7	14	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C	7/7/2011	3550B	DE187	11.8	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C	7/7/2011	3550B	DE187	11.8	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C	7/7/2011	3550B	DE187	11.8	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C	7/7/2011	3550B	DE187	11.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C	7/7/2011	3550B	DE187	11.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-0.4	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203</																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C SIM	7/12/2011	3550B	DE187	11.8	1	205-99-2	BENZO(B)FLUORANTHENE	4		0.75	1.9	ug/kg				6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C SIM	7/12/2011	3550B	DE187	11.8	1	206-44-0	FLUORANTHENE	3.2		0.75	1.9	ug/kg				6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C SIM	7/12/2011	3550B	DE187	11.8	1	207-08-9	BENZO(K)FLUORANTHENE	2.3		0.75	1.9	ug/kg				6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C SIM	7/12/2011	3550B	DE187	11.8	1	208-96-8	ACENAPHTHYLENE	0.5	J	0.38	1.9	ug/kg	J	J	Z	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C SIM	7/12/2011	3550B	DE187	11.8	1	218-01-9	CHRYSENE	3.2		0.38	1.9	ug/kg				6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C SIM	7/12/2011	3550B	DE187	11.8	1	50-32-8	BENZO(A)PYRENE	2.8		0.75	1.9	ug/kg				6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C SIM	7/12/2011	3550B	DE187	11.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.4	J	0.75	1.9	ug/kg	J	J	Z	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C SIM	7/12/2011	3550B	DE187	11.8	1	56-55-3	BENZO(A)ANTHRACENE	2.5		0.75	1.9	ug/kg				6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C SIM	7/12/2011	3550B	DE187	11.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C SIM	7/12/2011	3550B	DE187	11.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C SIM	7/12/2011	3550B	DE187	11.8	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C SIM	7/12/2011	3550B	DE187	11.8	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C SIM	7/12/2011	3550B	DE187	11.8	1	85-01-8	PHENANTHRENE	1.7	J	0.75	1.9	ug/kg	J	J	Z	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C SIM	7/12/2011	3550B	DE187	11.8	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C SIM	7/12/2011	3550B	DE187	11.8	1	86-73-7	FLUORENE	1	J	0.75	1.9	ug/kg	J	J	Z	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C SIM	7/12/2011	3550B	DE187	11.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C SIM	7/12/2011	3550B	DE187	11.8	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8270C SIM	7/12/2011	3550B	DE187	11.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	9045M	7/5/2011	Gen Prep	DE187	11.8	1	pH	PH	8.34		0.0100	0.0100	pH unit				6345992.18	1906162.906	-118.713509	34.22811483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	300.0	6/30/2011	METHOD	DE187	4.2	1	16984-48-	FLUORIDE	1	UJ	0.84	1.0	mg/kg	U	UJ	Q	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	314.0	7/6/2011	METHOD	DE187	4.2	1	14797-73-	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	6010B	7/4/2011	3050B	DE187	4.2	1	7429-90-5	ALUMINUM	18800		6.19	20.5	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	6010B	7/4/2011	3050B	DE187	4.2	1	7439-89-6	IRON	23600		2.67	20.5	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	6010B	7/4/2011	3050B	DE187	4.2	1	7439-93-2	LITHIUM	27.8		0.63	2.0	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	6010B	7/4/2011	3050B	DE187	4.2	1	7439-95-4	MAGNESIUM	4720		0.450	10.2	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	6010B	7/4/2011	3050B	DE187	4.2	1	7439-96-5	MANGANESE	247		0.0368	0.512	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	6010B	7/4/2011	3050B	DE187	4.2	1	7440-09-7	POTASSIUM	2310		11.6	51.2	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	6010B	7/4/2011	3050B	DE187	4.2	1	7440-23-5	SODIUM	96.9	J	6.09	102	mg/kg	J	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	6010B	7/4/2011	3050B	DE187	4.2	1	7440-24-6	STRONTIUM	19.1		0.0256	0.512	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	6010B	7/4/2011	3050B	DE187	4.2	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	6010B	7/4/2011	3050B	DE187	4.2	1	7440-32-6	TITANIUM	1310		0.0727	1.02	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	6010B	7/4/2011	3050B	DE187	4.2	1	7440-42-8	BORON	7.67		0.368	5.12	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	6010B	7/4/2011	3050B	DE187	4.2	1	7440-67-7	Zirconium	4.48	J	0.471	5.12	mg/kg	J	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	6010B	7/4/2011	3050B	DE187	4.2	1	7440-70-2	CALCIUM	3860		2.56	20.5	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	6010B	7/4/2011	3050B	DE187	4.2	1	7723-14-0	PHOSPHORUS	342		0.358	10.2	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	6020	6/29/2011	3050B	DE187	4.2	2	7782-49-2	SELENIUM	0.119	J	0.0594	0.409	mg/kg	J	J	Z	6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	6020	6/29/2011	3050B	DE187	4.2	2	7439-98-7	MOLYBDENUM	0.418		0.0512	0.102	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	6020	6/29/2011	3050B	DE187	4.2	2	7440-39-3	BARIUM	132		0.108	0.409	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	6020	6/29/2011	3050B	DE187	4.2	2	7439-92-1	LEAD	5.92		0.0104	0.205	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	6020	6/29/2011	3050B	DE187	4.2	2	7440-02-0	NICKEL	17.1		0.102	0.409	mg/kg				6345966.708	1906130.333	-118.713593	34.22802483
SL-101-SA5DN-SB-2.5-3.5	6/23/2011	N	2.5	3.5	ft bgs	SO	5DN		6327204	LL	6020	6/29/2011	3050B	DE187	4.2	2	7440-22-4	SILVER	0.0426	J	0.0									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8260B	6/28/2011	5035	DE187	9.3	0.88	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.14	3.9	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8260B	6/28/2011	5035	DE187	9.3	0.88	95-47-6	O-XYLENE	3.9	U	0.16	3.9	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8260B	6/28/2011	5035	DE187	9.3	0.88	95-49-8	2-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8260B	6/28/2011	5035	DE187	9.3	0.88	95-50-1	1,2-Dichlorobenzene	3.9	U	0.09	3.9	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8260B	6/28/2011	5035	DE187	9.3	0.88	95-63-6	1,2,4-Trimethylbenzene	3.9	U	0.39	3.9	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8260B	6/28/2011	5035	DE187	9.3	0.88	96-12-8	1,2-Dibromo-3-Chloropropane	3.9	U	0.68	3.9	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8260B	6/28/2011	5035	DE187	9.3	0.88	96-18-4	1,2,3-Trichloropropane	3.9	U	0.32	3.9	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8260B	6/28/2011	5035	DE187	9.3	0.88	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.16	3.9	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8260B	6/28/2011	5035	DE187	9.3	0.88	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8260B	6/28/2011	5035	DE187	9.3	0.88	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8260B SIM	6/27/2011	5035	DE187	9.3	22.08	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	541-73-1	1,3-DICHLOROENZENE	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8270C	7/7/2011	3550B	DE187	9.3	1	77-47-													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8330A	7/7/2011	8330	DE187	9.3	1	35572-78-	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8330A	7/7/2011	8330	DE187	9.3	1	479-45-8	Tetryl	120	U	61	120	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8330A	7/7/2011	8330	DE187	9.3	1	55-63-0	Nitroglycerin	2400	U	800	2400	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8330A	7/7/2011	8330	DE187	9.3	1	59229-75-	2,6-Diamino-4-nitrotoluene	240	U	80	240	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8330A	7/7/2011	8330	DE187	9.3	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8330A	7/7/2011	8330	DE187	9.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	80	240	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8330A	7/7/2011	8330	DE187	9.3	1	78-11-5	PETN	2400	U	800	2400	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8330A	7/7/2011	8330	DE187	9.3	1	88-72-2	2-NITROTOLUENE	120	U	80	120	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8330A	7/7/2011	8330	DE187	9.3	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8330A	7/7/2011	8330	DE187	9.3	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8330A	7/7/2011	8330	DE187	9.3	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8330A	7/7/2011	8330	DE187	9.3	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8330A	7/7/2011	8330	DE187	9.3	1	99-99-0	4-NITROTOLUENE	120	U	80	120	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	9012B	6/30/2011	METHOD	DE187	9.3	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	9045M	7/5/2011	Gen Prep	DE187	9.3	1	pH	PH	8.28		0.0100	0.0100	pH unit				6345994.715	1906257.509	-118.713503	34.22837483
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	71-55-6	1,1,1-Trichloroethane	4.1	U	0.20	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	74-83-9	BROMOMETHANE	4.1	U	0.25	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	74-87-3	CHLROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	74-95-3	DIBROMOMETHANE	4.1	U	0.24	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	75-09-2	METHYLENE CHLORIDE	4.1	U	0.24	4.1	ug/kg	J	U	B	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.29	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	78-87-5	1,2-Dichloropropane	4.1	U	0.17	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	78-93-3	2-BUTANONE (MEK)	8.1	U	1.2	8.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	79-00-5	1,1,2-Trichloroethane	4.1	U	0.27	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.23	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.14	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C	7/7/2011	3550B	DE187	8.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C	7/7/2011	3550B	DE187	8.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C	7/7/2011	3550B	DE187	8.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C	7/7/2011	3550B	DE187	8.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C	7/7/2011	3550B	DE187	8.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C	7/7/2011	3550B	DE187	8.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C	7/7/2011	3550B	DE187	8.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C	7/7/2011	3550B	DE187	8.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8270C SIM	7/12/2011	3550B	DE187	8.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8315A	6/30/2011	METHOD	DE187	8.8	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8330A	7/7/2011	8330	DE187	8.8	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8330A	7/7/2011	8330	DE187	8.8	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8330A	7/7/2011	8330	DE187	8.8	1	121-82-4	RDX	120	U	52	120	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8330A	7/7/2011	8330	DE187	8.8	1	19406-51	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8330A	7/7/2011	8330	DE187	8.8	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8330A	7/7/2011	8330	DE187	8.8	1	35572-78	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/20																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	75-34-3	1,1-Dichloroethane	4.2	U	0.11	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	75-35-4	1,1-Dichloroethene	4.2	U	0.41	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.30	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	U	0.53	5.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.2	U	0.11	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	78-87-5	1,2-Dichloropropane	4.2	U	0.18	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	78-93-3	2-BUTANONE (MEK)	8.4	U	1.3	8.4	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	79-00-5	1,1,2-Trichloroethane	4.2	U	0.28	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	79-34-5	1,1,2,2-Tetrachloroethane	4.2	U	0.24	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	79-38-9	Chlorotrifluoroethylene	5.2	U	0.53	5.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	87-61-6	1,2,3-Trichlorobenzene	4.2	U	0.15	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	87-68-3	HEXACHLOROBTADIENE	4.2	U	0.15	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	95-50-1	1,2-Dichlorobenzene	4.2	U	0.09	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	95-63-6	1,2,4-Trimethylbenzene	4.2	U	0.42	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	U	0.73	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	96-18-4	1,2,3-Trichloropropane	4.2	U	0.35	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.11	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B SIM	6/29/2011	5035	DE188	16.4	21.19	123-91-1	1,4-DIOXANE	15	U	5.1	15	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C	7/7/2011	3550B	DE188	16.4	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C	7/7/2011	3550B	DE188	16.4	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C	7/7/2011	3550B	DE188	16.4	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C	7/7/2011	3550B	DE188	16.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C	7/7/2011	3550B	DE188	16.4	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C	7/7/2011	3550B	DE188	16.4	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C	7/7/2011	3550B	DE188	16.4	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C	7/7/2011	3550B	DE188	16.4	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C	7/7/2011	3550B	DE188	16.4	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C	7/7/2011	3550B	DE188	16.4	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C	7/7/2011	3550B	DE188	16.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C	7/7/2011	3550B	DE188	16.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C	7/7/2011	3550B	DE188	16.4	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C	7/7/2011	3550B	DE188	16.4	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C	7/7/2011	3550B	DE188	16.4	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C SIM	7/12/2011	3550B	DE188	16.4	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C SIM	7/12/2011	3550B	DE188	16.4	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C SIM	7/12/2011	3550B	DE188	16.4	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C SIM	7/12/2011	3550B	DE188	16.4	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C SIM	7/12/2011	3550B	DE188	16.4	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C SIM	7/12/2011	3550B	DE188	16.4	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C SIM	7/12/2011	3550B	DE188	16.4	1	91-20-3	NAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8270C SIM	7/12/2011	3550B	DE188	16.4	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	9045M	7/5/2011	Gen Prep	DE188	16.4	1	pH	PH	8.36		0.0100	0.0100	pH unit				6345927.212	1906386.09	-118.713729	34.22872683
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	300.0	6/30/2011	METHOD	DE188	13	1	16984-48-1	FLUORIDE	3.3	J	0.92	1.1	mg/kg		J	E, Q	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	314.0	7/6/2011	METHOD	DE188	13	1	14797-73-3	PERCHLORATE	34.5	U	10.3	34.5	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6010B	7/7/2011	3050B	DE188	13	1	7440-31-5	TIN	11.2	U	0.357	11.2	mg/kg	J	U	B	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6010B	7/7/2011	3050B	DE188	13	5	7439-89-6	IRON	33800	J	14.6	112	mg/kg		J	A	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6010B	7/4/2011	3050B	DE188	13	1	7429-90-5	ALUMINUM	29900		6.75	22.3	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6010B	7/4/2011	3050B	DE188	13	1	7439-93-2	LITHIUM	29.9		0.69	2.2	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6010B	7/4/2011	3050B	DE188	13	1	7439-95-4	MAGNESIUM	7700		0.491	11.2	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6010B	7/4/2011	3050B	DE188	13	1	7439-96-5	MANGANESE	472		0.0402	0.558	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6010B	7/4/2011	3050B	DE188	13	1	7440-09-7	POTASSIUM	3830	J	12.6	55.8	mg/kg		J	Q	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6010B	7/4/2011	3050B	DE188	13	1	7440-23-5	SODIUM	223		6.64	112	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6010B	7/4/2011	3050B	DE188	13	1	7440-24-6	STRONTIUM	38		0.0279	0.558	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6010B	7/4/2011	3050B	DE188	13	1	7440-32-6	TITANIUM	1350		0.0792	1.12	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6010B	7/4/2011	3050B	DE188	13	1	7440-42-8	BORON	16		0.402	5.58	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6010B	7/4/2011	3050B	DE188	13	1	7440-67-5	Zirconium	8.67		0.513	5.58	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6010B	7/4/2011	3050B	DE188	13	1	7440-70-2	CALCIUM	7840		2.79	22.3	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6010B	7/4/2011	3050B	DE188	13	1	7723-14-0	PHOSPHORUS	406		0.391	11.2	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328447	LL	6020	6/29/2011	3050B	DE188	13	2	7782-49-2	SELENIUM	0.15	J	0.0647	0.446	mg/kg	J	J	FD, Q, Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8015B	7/8/2011	3550B	DE188	14.9	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8015B	7/8/2011	3550B	DE188	14.9	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8015B	7/8/2011	3550B	DE188	14.9	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8015B	6/28/2011	METHOD	DE188	14.9	1	64-17-5	ETHANOL	590	U	120	590	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8015B	6/28/2011	METHOD	DE188	14.9	1	67-56-1	METHANOL	590	U	120	590	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8015B	6/28/2011	METHOD	DE188	14.9	1	67-63-0	Isopropanol	590	U	120	590	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8015M	7/1/2011	METHOD	DE188	14.9	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8015M	7/1/2011	METHOD	DE188	14.9	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8015M	7/1/2011	METHOD	DE188	14.9	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8015M	7/8/2011	3550B	DE188	14.9	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8015M	7/8/2011	3550B	DE188	14.9	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8015M	7/8/2011	3550B	DE188	14.9	1	PHCC21C3	EFH (C21-C30)	1.4	U	0.47	1.4	mg/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8015M	7/8/2011	3550B	DE188	14.9	1	PHCC30C4	EFH (C30-C40)	1.4	U	0.47	1.4	mg/kg		U	B	6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8015M	7/8/2011	3550B	DE188	14.9	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8015M	6/27/2011	5035	DE188	14.9	20.94	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	74-87-3	CHLOROMETHANE	4.3	U	0.35	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	74-95-3	DIBROMOMETHANE	4.3	U	0.26	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	74-97-5	BROMOCHLOROMETHANE	4.3	U	0.35	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	75-00-3	Chloroethane	4.3	U	0.14	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	75-01-4	VINYL CHLORIDE	4.3	U	0.21	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	75-09-2	METHYLENE CHLORIDE	16		0.26	4.3	ug/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	75-25-2	BROMOFORM	4.3	U	0.43	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	75-27-4	BROMODICHLOROMETHANE	4.3	U	0.09	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	75-34-3	1,1-Dichloroethane	4.3	U	0.11	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	75-35-4	1,1-Dichloroethene	4.3	U	0.42	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	75-69-4	TRICHLOROFLUOROMETHANE	4.3	U	0.31	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	75-71-8	DICHLORODIFLUOROMETHANE	4.3	U	0.13	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.3	U	0.53	5.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.3	U	0.12	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	78-87-5	1,2-Dichloropropane	4.3	U	0.18	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	78-93-3	2-BUTANONE (MEK)	8.5	U	1.3	8.5	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	79-00-5	1,1,2-Trichloroethane	4.3	U	0.29	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	79-01-6	TRICHLOROETHENE	4.3	U	0.16	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	79-34-5	1,1,2,2-Tetrachloroethane	4.3	U	0.25	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	79-38-9	Chlorotrifluoroethylene	5.3	U	0.53	5.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	87-61-6	1,2,3-Trichlorobenzene	4.3	U	0.15	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	87-68-3	HEXACHLOROBUTADIENE	4.3	U	0.15	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	95-47-6	O-XYLENE	4.3	U	0.18	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	95-49-8	2-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	95-50-1	1,2-Dichlorobenzene	4.3	U	0.1	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	95-63-6	1,2,4-Trimethylbenzene	4.3	U	0.43	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	96-12-8	1,2-Dibromo-3-Chloropropane	4.3	U	0.75	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	96-18-4	1,2,3-Trichloropropane	4.3	U	0.35	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	98-06-6	TERT-BUTYLBENZENE	4.3	U	0.17	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	98-82-8	ISOPROPYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608	6/29/2011	5035	DE188	14.9	0.91	99-87-6	P-ISOPROPYLTOLUENE	4.3	U	0.12	4.3	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	82608 SIM	6/29/2011	5035	DE188	14.9	22.81	123-91-1	1,4-DIOXANE	16	U	5.4	16	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C	7/8/2011	3550B	DE188	14.9	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C	7/8/2011	3550B	DE188	14.9	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C	7/8/2011	3550B	DE188	14.9	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C	7/8/2011	3550B	DE188	14.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C	7/8/2011	3550B	DE188	14.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C	7/8/2011	3550B	DE188	14.9	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C	7/8/2011	3550B	DE188	14.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	8270C	7/8/2011	3550B	DE188	14.9	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8015M	6/9/2011	3550B	DE169	8.3	2	PHCC12C1	EFH (C12-C14)	2.6	U	0.87	2.6	mg/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8015M	6/9/2011	3550B	DE169	8.3	2	PHCC15C2	EFH (C15-C20)	4.5		0.87	2.6	mg/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8015M	6/9/2011	3550B	DE169	8.3	2	PHCC21C3	EFH (C21-C30)	29		0.87	2.6	mg/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8015M	6/9/2011	3550B	DE169	8.3	2	PHCC30C4	EFH (C30-C40)	76		0.87	2.6	mg/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8015M	6/9/2011	3550B	DE169	8.3	2	PHCC8C11	EFH (C8-C11)	2.6	U	0.87	2.6	mg/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8081A	6/18/2011	3550B	DE169	8.3	5	72-55-9	4,4'-DDE	5.7		0.36	1.9	ug/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8081A	6/18/2011	3550B	DE169	8.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.31	U	0.31	0.31	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8081A	6/18/2011	3550B	DE169	8.3	1	1031-07-8	ENDOSULFAN SULFATE	0.37	U	0.17	0.37	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8081A	6/18/2011	3550B	DE169	8.3	1	2385-85-5	MIREX	0.37	U	0.12	0.37	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8081A	6/18/2011	3550B	DE169	8.3	1	309-00-2	ALDRIN	0.18	U	0.072	0.18	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8081A	6/18/2011	3550B	DE169	8.3	1	319-84-6	ALPHA-BHC	0.18	U	0.037	0.18	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8081A	6/18/2011	3550B	DE169	8.3	1	319-85-7	BETA-BHC	0.18	U	0.065	0.18	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8081A	6/18/2011	3550B	DE169	8.3	1	319-86-8	DELTA-BHC	0.18	U	0.039	0.18	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8081A	6/18/2011	3550B	DE169	8.3	1	33213-65-5	ENDOSULFAN II	0.37	U	0.072	0.37	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8081A	6/18/2011	3550B	DE169	8.3	1	50-29-3	4,4'-DDT	2.9	J	0.072	0.37	ug/kg		J	S	6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8081A	6/18/2011	3550B	DE169	8.3	1	53494-70-1	ENDRIN KETONE	0.37	U	0.072	0.37	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8081A	6/18/2011	3550B	DE169	8.3	1	57-74-9	Chlordane	2.2	J	0.87	3.7	ug/kg	J	J	S, Z	6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8081A	6/18/2011	3550B	DE169	8.3	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.037	0.18	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8081A	6/18/2011	3550B	DE169	8.3	1	60-57-1	DIELDRIN	0.37	U	0.36	0.37	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8081A	6/18/2011	3550B	DE169	8.3	1	72-20-8	ENDRIN	0.37	U	0.072	0.37	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8081A	6/18/2011	3550B	DE169	8.3	1	72-43-5	METHOXYCHLOR	1.8	U	0.37	1.8	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8081A	6/18/2011	3550B	DE169	8.3	1	72-54-8	4,4'-DDD	0.81	U	0.81	0.81	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8081A	6/18/2011	3550B	DE169	8.3	1	7421-93-4	ENDRIN ALDEHYDE	0.37	U	0.12	0.37	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8081A	6/18/2011	3550B	DE169	8.3	1	76-44-8	HEPTACHLOR	0.18	U	0.065	0.18	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8081A	6/18/2011	3550B	DE169	8.3	1	8001-35-2	TOXAPHENE	7.2	U	2.4	7.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8081A	6/18/2011	3550B	DE169	8.3	1	959-98-8	ENDOSULFAN I	0.18	U	0.048	0.18	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8082	6/10/2011	3550B	DE169	8.3	1	11096-82-1	Aroclor 1260	5.6		0.43	1.9	ug/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8082	6/10/2011	3550B	DE169	8.3	1	11097-69-4	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8082	6/10/2011	3550B	DE169	8.3	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8082	6/10/2011	3550B	DE169	8.3	1	11104-28-1	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8082	6/10/2011	3550B	DE169	8.3	1	11126-42-1	Aroclor 5460	4.3		1.1	3.6	ug/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8082	6/10/2011	3550B	DE169	8.3	1	11141-16-4	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8082	6/10/2011	3550B	DE169	8.3	1	12642-23-1	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8082	6/10/2011	3550B	DE169	8.3	1	12672-29-4	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8082	6/10/2011	3550B	DE169	8.3	1	12674-11-1	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8082	6/10/2011	3550B	DE169	8.3	1	37324-23-4	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8082	6/10/2011	3550B	DE169	8.3	1	53469-21-4	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8082	6/10/2011	3550B	DE169	8.3	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8151A	6/9/2011	3550B	DE169	8.3	1	120-36-5	DICHLOROPROP	1.9	U	0.87	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8151A	6/9/2011	3550B	DE169	8.3	1	1918-00-9	DICAMBA	1.3	U	0.44	1.3	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL																				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C	6/14/2011	3550B	DE169	8.3	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C	6/14/2011	3550B	DE169	8.3	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C	6/14/2011	3550B	DE169	8.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C	6/14/2011	3550B	DE169	8.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C	6/14/2011	3550B	DE169	8.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C	6/14/2011	3550B	DE169	8.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C	6/14/2011	3550B	DE169	8.3	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C SIM	6/21/2011	3550B	DE169	8.3	5	117-84-0	Di-n-octylphthalate	98	U	33	98	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C SIM	6/21/2011	3550B	DE169	8.3	5	120-12-7	ANTHRACENE	9	U	1.8	9.0	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C SIM	6/21/2011	3550B	DE169	8.3	5	129-00-0	PYRENE	14		3.6	9.0	ug/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C SIM	6/21/2011	3550B	DE169	8.3	5	131-11-3	Dimethylphthalate	98	U	33	98	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C SIM	6/21/2011	3550B	DE169	8.3	5	191-24-2	BENZO(G,H,I)PERYLENE	7.4	J	3.6	9.0	ug/kg	J	J	Z	6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C SIM	6/21/2011	3550B	DE169	8.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	5.3	J	3.6	9.0	ug/kg	J	J	Z	6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C SIM	6/21/2011	3550B	DE169	8.3	5	205-99-2	BENZO(B)FLUORANTHENE	15		3.6	9.0	ug/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C SIM	6/21/2011	3550B	DE169	8.3	5	206-44-0	FLUORANTHENE	15		3.6	9.0	ug/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C SIM	6/21/2011	3550B	DE169	8.3	5	207-08-9	BENZO(K)FLUORANTHENE	8.6	J	3.6	9.0	ug/kg	J	J	Z	6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C SIM	6/21/2011	3550B	DE169	8.3	5	208-96-8	ACENAPHTHYLENE	9	U	1.8	9.0	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C SIM	6/21/2011	3550B	DE169	8.3	5	218-01-9	CHRYSENE	20		1.8	9.0	ug/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C SIM	6/21/2011	3550B	DE169	8.3	5	50-32-8	BENZO(A)PYRENE	9.1		3.6	9.0	ug/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C SIM	6/21/2011	3550B	DE169	8.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9	U	3.6	9.0	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C SIM	6/21/2011	3550B	DE169	8.3	5	56-55-3	BENZO(A)ANTHRACENE	7.8	J	3.6	9.0	ug/kg	J	J	Z	6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C SIM	6/21/2011	3550B	DE169	8.3	5	62-75-9	N-NITROSODIMETHYLAMINE	9	U	3.6	9.0	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C SIM	6/21/2011	3550B	DE169	8.3	5	83-32-9	ACENAPHTHENE	9	U	3.6	9.0	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C SIM	6/21/2011	3550B	DE169	8.3	5	84-66-2	Diethylphthalate	98	U	33	98	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C SIM	6/21/2011	3550B	DE169	8.3	5	84-74-2	Di-n-butylphthalate	98	U	33	98	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C SIM	6/21/2011	3550B	DE169	8.3	5	85-01-8	PHENANTHRENE	5.1	J	3.6	9.0	ug/kg	J	J	Z	6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	8270C SIM	6/21/2011	3550B	DE169	8.3	5	85-68-7	Butylbenzylphthalate	98	U	33	98	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304878	LL	1613B	6/17/2011	METHOD	DX096	8.1	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0205	1.07	ng/kg	JB	U	B	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304878	LL	1613B	6/17/2011	METHOD	DX096	8.1	1	19408-74-	1,2,3,7,8,9-HxCDD	2.25	J	0.0906	5.34	ng/kg	JB	J	Z	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304878	LL	1613B	6/17/2011	METHOD	DX096	8.1	1	3268-87-9	OCDD	2130		0.136	10.7	ng/kg	B			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304878	LL	1613B	6/17/2011	METHOD	DX096	8.1	1	35822-46-	1,2,3,4,6,7,8-HPCDD	119		0.162	5.34	ng/kg	B			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304878	LL	1613B	6/17/2011	METHOD	DX096	8.1	1	39001-02-	OCDF	37.2		0.0493	10.7	ng/kg	B			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304878	LL	1613B	6/17/2011	METHOD	DX096	8.1	1	39227-28-	1,2,3,4,7,8-HxCDD	0.897	J	0.0892	5.34	ng/kg	JB	J	Z	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304878	LL	1613B	6/17/2011	METHOD	DX096	8.1	1	40321-76-	1,2,3,7,8-PECDD	0.463	J	0.0546	5.34	ng/kg	JB	J	Z	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304878	LL	1613B	6/17/2011	METHOD	DX096	8.1	1	51207-31-	2,3,7,8-TCDF	0.364	J	0.107	1.07	ng/kg	J	J	Z	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304878	LL	1613B	6/17/2011	METHOD	DX096	8.1	1	55673-89-	1,2,3,4,7,8,9-HPCDF	1.85	J	0.0598	5.34	ng/kg	JB	J	Z	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304878	LL	1613B	6/17/2011	METHOD	DX096	8.1	1	57117-31-	2,3,4,7,8-PECDF	0.905	J	0.0478	5.34	ng/kg	JB	J	Z	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304878	LL	1613B	6/17/2011	METHOD	DX096	8.1	1	57117-41-	1,2,3,7,8-PECDF	1.03	J	0.0514	5.34	ng/kg	JB	J	Z	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304878	LL	1613B	6/17/2011	METHOD	DX096	8.1	1	57117-44-	1,2,3,6,7,8-HxCDF	0.676	J	0.0676	5.34	ng/kg	JB	J	Z	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304878	LL	1613B	6/17/2011	METHOD	DX096	8.1	1	57653-85-	1,2,3,6,7,8-HxCDD	3.99	J	0.0938	5.34	ng/kg	JB	J	Z	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304878	LL	161																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327426	LL	1613B	7/9/2011	METHOD	DX105	10.9	1	60851-34	2,3,4,6,7,8-HXCDF	5.53	U	0.0154	5.53	ng/kg	JB	U	B	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327426	LL	1613B	7/9/2011	METHOD	DX105	10.9	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.53	U	0.00999	5.53	ng/kg	JB	U	B	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327426	LL	1613B	7/9/2011	METHOD	DX105	10.9	1	70648-26	1,2,3,4,7,8-HXCDF	5.53	U	0.0162	5.53	ng/kg	JB	U	B	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327426	LL	1613B	7/9/2011	METHOD	DX105	10.9	1	72918-21	1,2,3,7,8,9-HXCDF	0.676	J	0.0191	5.53	ng/kg	JB	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327427	LL	160.3M	7/13/2011	Gen Prep	DX105	10.6	1	MOIST	MOISTURE	10.6		0.50	0.50	%				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327427	LL	1613B	7/9/2011	METHOD	DX105	10.6	1	1746-01-6	2,3,7,8-TCDD	0.0339	J	0.0248	1.10	ng/kg	JQ	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327427	LL	1613B	7/9/2011	METHOD	DX105	10.6	1	19408-74	1,2,3,7,8,9-HXCDD	5.49	U	0.0191	5.49	ng/kg	JB	U	B	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327427	LL	1613B	7/9/2011	METHOD	DX105	10.6	1	3268-87-9	OCDD	11	U	0.0223	11.0	ng/kg	JB	U	B	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327427	LL	1613B	7/9/2011	METHOD	DX105	10.6	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.49	U	0.0258	5.49	ng/kg	JB	U	B	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327427	LL	1613B	7/9/2011	METHOD	DX105	10.6	1	39001-02	OCDF	11	U	0.0478	11.0	ng/kg	JB	U	B	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327427	LL	1613B	7/9/2011	METHOD	DX105	10.6	1	39227-28	1,2,3,4,7,8-HxCDD	5.49	U	0.0189	5.49	ng/kg	JBQ	U	B	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327427	LL	1613B	7/9/2011	METHOD	DX105	10.6	1	40321-76	1,2,3,7,8-PECDD	5.49	U	0.0240	5.49	ng/kg	JBQ	U	B	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327427	LL	1613B	7/9/2011	METHOD	DX105	10.6	1	51207-31	2,3,7,8-TCDF	0.0438	J	0.0235	1.10	ng/kg	JQ	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327427	LL	1613B	7/9/2011	METHOD	DX105	10.6	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.49	U	0.0205	5.49	ng/kg	JB	U	B	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327427	LL	1613B	7/9/2011	METHOD	DX105	10.6	1	57117-31	2,3,4,7,8-PECDF	5.49	U	0.0119	5.49	ng/kg	JBQ	U	B	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327427	LL	1613B	7/9/2011	METHOD	DX105	10.6	1	57117-41	1,2,3,7,8-PECDF	5.49	U	0.0104	5.49	ng/kg	JBQ	U	B	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327427	LL	1613B	7/9/2011	METHOD	DX105	10.6	1	57117-44	1,2,3,6,7,8-HXCDF	5.49	U	0.0112	5.49	ng/kg	JBQ	U	B	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327427	LL	1613B	7/9/2011	METHOD	DX105	10.6	1	57653-85	1,2,3,6,7,8-HXCDD	5.49	U	0.0191	5.49	ng/kg	JBQ	U	B	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327427	LL	1613B	7/9/2011	METHOD	DX105	10.6	1	60851-34	2,3,4,6,7,8-HXCDF	5.49	U	0.0135	5.49	ng/kg	JBQ	U	B	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327427	LL	1613B	7/9/2011	METHOD	DX105	10.6	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.49	U	0.00805	5.49	ng/kg	JB	U	B	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327427	LL	1613B	7/9/2011	METHOD	DX105	10.6	1	70648-26	1,2,3,4,7,8-HXCDF	5.49	U	0.0154	5.49	ng/kg	JBQ	U	B	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327427	LL	1613B	7/9/2011	METHOD	DX105	10.6	1	72918-21	1,2,3,7,8,9-HXCDF	5.49	U	0.0178	5.49	ng/kg	JBQ	U	B	6346016.454	1906246.74	-118.713431	34.22834567
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327428	LL	160.3M	7/13/2011	Gen Prep	DX105	8.8	1	MOIST	MOISTURE	8.8		0.50	0.50	%				6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327428	LL	1613B	7/9/2011	METHOD	DX105	8.8	1	1746-01-6	2,3,7,8-TCDD	0.0461	J	0.0225	1.09	ng/kg	JQ	J	Z	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327428	LL	1613B	7/9/2011	METHOD	DX105	8.8	1	19408-74	1,2,3,7,8,9-HXCDD	5.43	U	0.0173	5.43	ng/kg	JB	U	B	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327428	LL	1613B	7/9/2011	METHOD	DX105	8.8	1	3268-87-9	OCDD	5.43	J	0.0185	10.9	ng/kg	JB	J	Z	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327428	LL	1613B	7/9/2011	METHOD	DX105	8.8	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.43	U	0.0232	5.43	ng/kg	JB	U	B	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327428	LL	1613B	7/9/2011	METHOD	DX105	8.8	1	39001-02	OCDF	10.9	U	0.0420	10.9	ng/kg	JBQ	U	B	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327428	LL	1613B	7/9/2011	METHOD	DX105	8.8	1	39227-28	1,2,3,4,7,8-HxCDD	5.43	U	0.0181	5.43	ng/kg	JBQ	U	B	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327428	LL	1613B	7/9/2011	METHOD	DX105	8.8	1	40321-76	1,2,3,7,8-PECDD	5.43	U	0.0169	5.43	ng/kg	JBQ	U	B	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327428	LL	1613B	7/9/2011	METHOD	DX105	8.8	1	51207-31	2,3,7,8-TCDF	1.09	U	0.0201	1.09	ng/kg	JBQ	U		6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327428	LL	1613B	7/9/2011	METHOD	DX105	8.8	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.43	U	0.0183	5.43	ng/kg	JBQ	U	B	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327428	LL	1613B	7/9/2011	METHOD	DX105	8.8	1	57117-31	2,3,4,7,8-PECDF	5.43	U	0.0109	5.43	ng/kg	JBQ	U	B	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327428	LL	1613B	7/9/2011	METHOD	DX105	8.8	1	57117-41	1,2,3,7,8-PECDF	5.43	U	0.00976	5.43	ng/kg	JBQ	U	B	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327428	LL	1613B	7/9/2011	METHOD	DX105	8.8	1	57117-44	1,2,3,6,7,8-HXCDF	5.43	U	0.0101	5.43	ng/kg	JBQ	U	B	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327428	LL	1613B	7/9/2011	METHOD	DX105	8.8	1	57653-85	1,2,3,6,7,8-HXCDD	5.43	U	0.0181	5.43	ng/kg	JBQ	U	B	6346035.825	1906236.049	-118.713367	34.22831667
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8081A	6/20/2011	3550B	DE170	6.3	1	959-98-8	ENDOSULFAN I	0.18	UJ	0.047	0.18	ug/kg	U	UJ	S	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8082	6/10/2011	3550B	DE170	6.3	10	11096-82	Aroclor 1260	18	U	4.2	18	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8082	6/10/2011	3550B	DE170	6.3	10	11097-69	Aroclor 1254	18	U	3.5	18	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8082	6/10/2011	3550B	DE17																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	77-47-4	HEXACHLOROXYCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	110	350	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C	6/13/2011	3550B	DE170	6.3	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	120-12-7	ANTHRACENE	60		1.8	8.8	ug/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	129-00-0	PYRENE	280		3.5	8.8	ug/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	191-24-2	BENZO(G,H,I)PERYLENE	83		3.5	8.8	ug/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	82		3.5	8.8	ug/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	205-99-2	BENZO(B)FLUORANTHENE	190		3.5	8.8	ug/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	206-44-0	FLUORANTHENE	360		3.5	8.8	ug/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	207-08-9	BENZO(K)FLUORANTHENE	100		3.5	8.8	ug/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	208-96-8	ACENAPHTHYLENE	8.8	U	1.8	8.8	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	218-01-9	CHRYSENE	170		1.8	8.8	ug/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	50-32-8	BENZO(A)PYRENE	150		3.5	8.8	ug/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	25		3.5	8.8	ug/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	56-55-3	BENZO(A)ANTHRACENE	160		3.5	8.8	ug/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	62-75-9	N-NITROSODIMETHYLAMINE	8.8	U	3.5	8.8	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	83-32-9	ACENAPHTHENE	36		3.5	8.8	ug/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	85-01-8	PHENANTHRENE	160		3.5	8.8	ug/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	86-73-7	FLUORENE	20		3.5	8.8	ug/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	90-12-0	1-METHYLNAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304840	LL	8270C SIM	6/22/2011	3550B	DE170	6.3	5	91-20-3	NAPHTHALENE	3.6	J	3.5	8.8	ug/kg	J						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8015M	6/10/2011	3550B	DE170	8.1	10	PHCC30C4	EFH (C30-C40)	200		4.3	13	mg/kg				6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8015M	6/10/2011	3550B	DE170	8.1	10	PHCC8C11	EFH (C8-C11)	13	U	4.3	13	mg/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8081A	6/20/2011	3550B	DE170	8.1	10	50-29-3	4,4'-DDT	4.7	J	0.72	3.7	ug/kg		J	L	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8081A	6/20/2011	3550B	DE170	8.1	10	72-55-9	4,4'-DDE	14		0.72	3.7	ug/kg				6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8081A	6/20/2011	3550B	DE170	8.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.33	U	0.33	0.33	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8081A	6/20/2011	3550B	DE170	8.1	1	1031-07-8	ENDOSULFAN SULFATE	0.37	U	0.072	0.37	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8081A	6/20/2011	3550B	DE170	8.1	1	2385-85-5	MIREX	0.37	U	0.072	0.37	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8081A	6/20/2011	3550B	DE170	8.1	1	309-00-2	ALDRIN	0.18	U	0.072	0.18	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8081A	6/20/2011	3550B	DE170	8.1	1	319-84-6	ALPHA-BHC	0.18	U	0.037	0.18	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8081A	6/20/2011	3550B	DE170	8.1	1	319-85-7	BETA-BHC	0.18	U	0.065	0.18	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8081A	6/20/2011	3550B	DE170	8.1	1	319-86-8	DELTA-BHC	0.18	U	0.039	0.18	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8081A	6/20/2011	3550B	DE170	8.1	1	33213-65-	ENDOSULFAN II	0.37	U	0.12	0.37	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8081A	6/20/2011	3550B	DE170	8.1	1	53494-70-	ENDRIN KETONE	0.37	U	0.072	0.37	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8081A	6/20/2011	3550B	DE170	8.1	1	57-74-9	Chlordane	3.6	J	0.87	3.7	ug/kg	J	J	Z	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8081A	6/20/2011	3550B	DE170	8.1	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.037	0.18	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8081A	6/20/2011	3550B	DE170	8.1	1	60-57-1	DIELDRIN	0.47	U	0.47	0.47	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8081A	6/20/2011	3550B	DE170	8.1	1	72-20-8	ENDRIN	0.71	U	0.71	0.71	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8081A	6/20/2011	3550B	DE170	8.1	1	72-43-5	METHOXYCHLOR	1.8	U	0.37	1.8	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8081A	6/20/2011	3550B	DE170	8.1	1	72-54-8	4,4'-DDD	0.45	U	0.45	0.45	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8081A	6/20/2011	3550B	DE170	8.1	1	7421-93-4	ENDRIN ALDEHYDE	0.37	U	0.17	0.37	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8081A	6/20/2011	3550B	DE170	8.1	1	76-44-8	HEPTACHLOR	0.18	U	0.065	0.18	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8081A	6/20/2011	3550B	DE170	8.1	1	8001-35-2	TOXAPHENE	7.2	U	2.4	7.2	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8081A	6/20/2011	3550B	DE170	8.1	1	959-98-8	ENDOSULFAN I	0.18	U	0.048	0.18	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8082	6/10/2011	3550B	DE170	8.1	5	11096-82-	Aroclor 1260	4	J	2.1	9.2	ug/kg	J	J	Z	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8082	6/10/2011	3550B	DE170	8.1	5	11097-69-	Aroclor 1254	9.2	U	1.8	9.2	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8082	6/10/2011	3550B	DE170	8.1	5	11100-14-	Aroclor 1268	9.2	U	1.8	9.2	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8082	6/10/2011	3550B	DE170	8.1	5	11104-28-	Aroclor 1221	9.2	U	1.8	9.2	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8082	6/10/2011	3550B	DE170	8.1	5	11126-42-	Aroclor 5460	18	U	5.4	18	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8082	6/10/2011	3550B	DE170	8.1	5	11141-16-	Aroclor 1232	9.2	U	1.8	9.2	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8082	6/10/2011	3550B	DE170	8.1	5	12642-23-	Aroclor 5442	18	U	5.4	18	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8082	6/10/2011	3550B	DE170	8.1	5	12672-29-	Aroclor 1248	9.2	U	1.8	9.2	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8082	6/10/2011	3550B	DE170	8.1	5	12674-11-	Aroclor 1016	9.2	U	1.8	9.2	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8082	6/10/2011	3550B	DE170	8.1	5	37324-23-	Aroclor 1262	9.2	U	1.8	9.2	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8082	6/10/2011	3550B	DE170	8.1	5	53469-21-	Aroclor 1242	9.2	U	1.8	9.2	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8082	6/10/2011	3550B	DE170	8.1	5	63496-31-	Aroclor 5432	18	U	5.4	18	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8151A	6/17/2011	3550B	DE170	8.1	1	120-36-5	DICHLOROPROP	1.8	U	0.86	1.8	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8151A	6/17/2011	3550B	DE170	8.1	1	1918-00-9	DICAMBA	1.3	U	0.43	1.3	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8151A	6/17/2011	3550B	DE170	8.1	1	75-99-0	DALAPON	9.7	U	4.7	9.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8151A	6/17/2011	3550B	DE170	8.1	1	88-85-7	DINOSEB	2.6	U	0.86	2.6	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8151A	6/17/2011	3550B	DE170	8.1	1	93-65-2	MCPP	270	U	81	270	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8151A	6/17/2011	3550B	DE170	8.1	1	93-72-1	2,4,5-TP (Silvex)												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8082	6/29/2011	3550B	DE187	11.8	1	12674-11	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8082	6/29/2011	3550B	DE187	11.8	1	37324-23	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8082	6/29/2011	3550B	DE187	11.8	1	53469-21	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8082	6/29/2011	3550B	DE187	11.8	1	63496-31	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	100-41-4	ETHYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	100-42-5	STYRENE	3.7	U	0.09	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	10061-01-4	CIS-1,3-DICHLOROPROPENE	3.7	U	0.15	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	10061-02-1	TRANS-1,3-DICHLOROPROPENE	3.7	U	0.16	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	103-65-1	N-PROPYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	104-51-8	N-BUTYLBENZENE	3.7	U	0.11	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	106-43-4	4-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	106-46-7	1,4-DICHLOROBENZENE	3.7	U	0.15	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	106-93-4	1,2-Dibromoethane (EDB)	3.7	U	0.16	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	107-06-2	1,2-Dichloroethane	3.7	U	0.14	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.3	U	0.36	7.3	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	108-67-8	1,3,5-Trimethylbenzene	3.7	U	0.09	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	108-86-1	BROMOBENZENE	3.7	U	0.12	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	108-88-3	TOLUENE	3.7	U	0.07	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	108-90-7	Chlorobenzene	3.7	U	0.10	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	110-75-8	2-CHLOROETHYL VINYL ETHER	3.7	U	0.28	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	120-82-1	1,2,4-Trichlorobenzene	3.7	U	0.17	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	124-48-1	DIBROMOCHLOROMETHANE	3.7	U	0.18	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	127-18-4	TETRACHLOROETHENE	3.7	U	0.18	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	135-98-8	SEC-BUTYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	142-28-9	1,3-DICHLOROPROPANE	3.7	U	0.07	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	156-59-2	CIS-1,2-DICHLOROETHENE	3.7	U	0.17	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	156-60-5	TRANS-1,2-DICHLOROETHENE	3.7	U	0.11	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.7	U	0.19	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	179601-23	m,p-Xylene	3.7	U	0.16	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	541-73-1	1,3-DICHLOROBENZENE	3.7	U	0.11	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	56-23-5	CARBON TETRACHLORIDE	3.7	U	0.13	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	563-58-6	1,1-Dichloropropene	3.7	U	0.12	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	591-78-6	2-HEXANONE	7.3	U	1.5	7.3	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	594-20-7	2,2-DICHLOROPROPANE	3.7	U	0.16	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	630-20-6	1,1,1,2-Tetrachloroethane	3.7	U	0.10	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	67-64-1	ACETONE	7.8	U	6.1	7.3	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	67-66-3	CHLOROFORM	3.7	U	0.11	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	71-43-2	BENZENE	3.7	U	0.09	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	71-55-6	1,1,1-Trichloroethane	3.7	U	0.18	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4	ft bgs	SO	5DN		6327203	LL	8260B	6/28/2011	5035	DE187	11.8	0.81	74-83-9	BROMOMETHANE	3.7	U	0.23	3.7	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SB-3.0-4.0	6/23/2011	N	3	4																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	9045M	7/5/2011	Gen Prep	DE187	10.9	1	pH	PH	7.57		0.0100	0.0100	pH unit				6345990.194	1906230.974	-118.713517	34.22830183
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	1625C	7/6/2011	3546	DE187	9.3	1	62-75-9	N-NITROSODIMETHYLAMINE	36.8	U	18.4	36.8	ng/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	300.0	6/30/2011	METHOD	DE187	9.3	1	14797-55	Nitrate-NO3	1.9		0.88	1.7	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	300.0	6/30/2011	METHOD	DE187	9.3	1	16984-48	FLUORIDE	4.5	J	0.88	1.1	mg/kg		J	Q	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	314.0	7/6/2011	METHOD	DE187	9.3	1	14797-73	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6010B	7/7/2011	3050B	DE187	9.3	1	7439-93-2	LITHIUM	20		0.68	2.2	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6010B	7/4/2011	3050B	DE187	9.3	1	7429-90-5	ALUMINUM	22200		6.60	21.8	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6010B	7/4/2011	3050B	DE187	9.3	1	7439-89-6	IRON	26800		2.85	21.8	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6010B	7/4/2011	3050B	DE187	9.3	1	7439-95-4	MAGNESIUM	5510		0.480	10.9	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6010B	7/4/2011	3050B	DE187	9.3	1	7439-96-5	MANGANESE	412		0.0393	0.546	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6010B	7/4/2011	3050B	DE187	9.3	1	7440-09-7	POTASSIUM	4410		12.3	54.6	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6010B	7/4/2011	3050B	DE187	9.3	1	7440-23-5	SODIUM	328		6.50	109	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6010B	7/4/2011	3050B	DE187	9.3	1	7440-24-6	STRONTIUM	29.4		0.0273	0.546	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6010B	7/4/2011	3050B	DE187	9.3	1	7440-31-5	TIN	10.9	U	0.349	10.9	mg/kg	J	U	B	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6010B	7/4/2011	3050B	DE187	9.3	1	7440-32-6	TITANIUM	1220		0.0775	1.09	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6010B	7/4/2011	3050B	DE187	9.3	1	7440-42-8	BORON	9.36		0.393	5.46	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6010B	7/4/2011	3050B	DE187	9.3	1	7440-67-7	Zirconium	4.51	J	0.502	5.46	mg/kg	J	J	Z	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6010B	7/4/2011	3050B	DE187	9.3	1	7440-70-3	CALCIUM	5750		2.73	21.8	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6010B	7/4/2011	3050B	DE187	9.3	1	7723-14-0	PHOSPHORUS	368		0.382	10.9	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6020	6/29/2011	3050B	DE187	9.3	2	7782-49-2	SELENIUM	0.146	J	0.0615	0.424	mg/kg	J	J	Z	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6020	6/29/2011	3050B	DE187	9.3	2	7439-98-7	MOLYBDENUM	1.77		0.0530	0.106	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6020	6/29/2011	3050B	DE187	9.3	2	7440-39-3	BARIUM	160		0.112	0.424	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6020	6/29/2011	3050B	DE187	9.3	2	7439-92-1	LEAD	12.2		0.0108	0.212	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6020	6/29/2011	3050B	DE187	9.3	2	7440-02-0	NICKEL	25.3		0.106	0.424	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6020	6/29/2011	3050B	DE187	9.3	2	7440-22-4	SILVER	0.0519	J	0.0151	0.106	mg/kg	J	J	Z	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6020	6/29/2011	3050B	DE187	9.3	2	7440-28-0	THALLIUM	0.333		0.0318	0.106	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6020	6/29/2011	3050B	DE187	9.3	2	7440-36-0	ANTIMONY	0.212	U	0.0784	0.212	mg/kg		U	B	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6020	6/29/2011	3050B	DE187	9.3	2	7440-38-2	Arsenic	8.31		0.0848	0.424	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6020	6/29/2011	3050B	DE187	9.3	2	7440-41-7	BERYLLIUM	0.817		0.0170	0.106	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6020	6/29/2011	3050B	DE187	9.3	2	7440-43-9	CADMIUM	0.418		0.0466	0.106	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6020	6/29/2011	3050B	DE187	9.3	2	7440-47-3	CHROMIUM	32.4		0.127	0.424	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6020	6/29/2011	3050B	DE187	9.3	2	7440-48-4	COBALT	10.7		0.0212	0.106	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6020	6/29/2011	3050B	DE187	9.3	2	7440-50-8	COPPER	20.9		0.0848	0.424	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6020	6/29/2011	3050B	DE187	9.3	2	7440-62-2	VANADIUM	54		0.0233	0.106	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	6020	6/29/2011	3050B	DE187	9.3	2	7440-66-6	ZINC	84.7		0.594	3.18	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	7199	6/30/2011	3060A	DE187	9.3	1	18540-29-4	HEXAVALENT CHROMIUM	0.77	J	0.22	1.1	mg/kg	J	J	Z	6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	7471A	6/29/2011	METHOD	DE187	9.3	1	7439-97-6	Mercury	0.228		0.0075	0.106	mg/kg				6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8015B	6/30/2011	3550B	DE187	9.3	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8015B	6/30/2011	3550B	DE187	9.3	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8015B	6/30/2011	3550B	DE187	9.3	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327207	LL	8015B	6/24/2011	METHOD	DE187	9.3	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6345994.715	1906257.509	-118.713503	34.22837483
SL-105-SA5DN-SB-4.0-5.0	6/23																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	206-44-0	FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	85-01-8	PHENANTHRENE	1.9	U	0.74	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8315A	6/30/2011	METHOD	DE187	10.6	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8330A	7/7/2011	8330	DE187	10.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8330A	7/7/2011	8330	DE187	10.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8330A	7/7/2011	8330	DE187	10.6	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8330A	7/7/2011	8330	DE187	10.6	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8330A	7/7/2011	8330	DE187	10.6	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8330A	7/7/2011	8330	DE187	10.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8330A	7/7/2011	8330	DE187	10.6	1	479-45-8	Tetryl	130	U	66	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8330A	7/7/2011	8330	DE187	10.6	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8330A	7/7/2011	8330	DE187	10.6	1	59229-75-2	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8330A	7/7/2011	8330	DE187	10.6	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8330A	7/7/2011	8330	DE187	10.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8330A	7/7/2011	8330	DE187	10.6	1	78-11-5	PETN	2600	U	860	2600	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8330A	7/7/2011	8330	DE187	10.6	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8330A	7/7/2011	8330	DE187	10.6	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8330A	7/7/2011	8330	DE187	10.6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8330A	7/7/2011	8330	DE187	10.6	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8330A	7/7/2011	8330	DE187	10.6	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8330A	7/7/2011	8330	DE187	10.6	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	9012B	6/30/2011	METHOD	DE187	10.6	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	9045M	7/5/2011	Gen Prep	DE187	10.6	1	pH	PH	8.43		0.0100	0.0100	pH unit				6346016.454	1906246.74	-118.713431	34.22834567
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	1625C	7/6/2011	3546	DE187	8.8	1	62-75-9	N-NITROSODIMETHYLAMINE	36.1	U	18.0	36.1	ng/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	300.0	6/30/2011	METHOD	DE187	8.8	1														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8015M	6/27/2011	5035	DE187	8.8	23.95	GROCC5C1	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8082	6/29/2011	3550B	DE187	8.8	1	11096-82-	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8082	6/29/2011	3550B	DE187	8.8	1	11097-69-	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8082	6/29/2011	3550B	DE187	8.8	1	11100-14-	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8082	6/29/2011	3550B	DE187	8.8	1	11104-28-	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8082	6/29/2011	3550B	DE187	8.8	1	11126-42-	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8082	6/29/2011	3550B	DE187	8.8	1	11141-16-	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8082	6/29/2011	3550B	DE187	8.8	1	12642-23-	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8082	6/29/2011	3550B	DE187	8.8	1	12672-29-	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8082	6/29/2011	3550B	DE187	8.8	1	12674-11-	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8082	6/29/2011	3550B	DE187	8.8	1	37324-23-	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8082	6/29/2011	3550B	DE187	8.8	1	53469-21-	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8082	6/29/2011	3550B	DE187	8.8	1	63496-31-	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	100-41-1	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	10061-01-	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	10061-02	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.1	U	0.40	8.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg	J	U	B	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.30	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.21	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	179601-23	m,p-Xylene	4.1	U	0.17	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327210	LL	8260B	6/28/2011	5035	DE187	8.8	0.93	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C	7/7/2011	3550B	DE188	8.8	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C	7/7/2011	3550B	DE188	8.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C	7/7/2011	3550B	DE188	8.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C	7/7/2011	3550B	DE188	8.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C	7/7/2011	3550B	DE188	8.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C	7/7/2011	3550B	DE188	8.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C	7/7/2011	3550B	DE188	8.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C	7/7/2011	3550B	DE188	8.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C	7/7/2011	3550B	DE188	8.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C	7/7/2011	3550B	DE188	8.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C	7/7/2011	3550B	DE188	8.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C	7/7/2011	3550B	DE188	8.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C	7/7/2011	3550B	DE188	8.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	205-99-2	BENZO(B)FLUORANTHENE	0.76	J	0.73	1.8	ug/kg	J	J	Z	6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	218-01-9	CHRYSENE	0.91	J	0.36	1.8	ug/kg	J	J	Z	6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	86-73-9	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8270C SIM	7/12/2011	3550B	DE188	8.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8315A	6/30/2011	METHOD	DE188	8.8	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8330A	7/7/2011	8330	DE188	8.8	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8330A	7/7/2011	8330	DE188	8.8	1	121-14-2	2,4-DINITROTOLUENE	130	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	6020	6/29/2011	3050B	DE188	14.9	2	7440-48-4	COBALT	7.94	J	0.0230	0.115	mg/kg	J	E, Q, A	6345969.856	1906247.313	-118.713585	34.22834633	
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	6020	6/29/2011	3050B	DE188	14.9	2	7440-50-8	COPPER	9.9	J	0.0922	0.461	mg/kg	J	E, Q, A	6345969.856	1906247.313	-118.713585	34.22834633	
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	6020	6/29/2011	3050B	DE188	14.9	2	7440-62-2	VANADIUM	35.5	J	0.0253	0.115	mg/kg	J	E	6345969.856	1906247.313	-118.713585	34.22834633	
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	6020	6/29/2011	3050B	DE188	14.9	2	7440-66-6	ZINC	49	J	0.645	3.46	mg/kg	J	E, A	6345969.856	1906247.313	-118.713585	34.22834633	
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	7199	7/7/2011	3060A	DE188	14.9	1	18540-29-	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg	U		6345969.856	1906247.313	-118.713585	34.22834633	
SL-103-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328454	LL	7471A	6/29/2011	METHOD	DE188	14.9	1	7439-97-6	Mercury	0.0358	J	0.0078	0.111	mg/kg	J	Z	6345969.856	1906247.313	-118.713585	34.22834633	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8082	6/9/2011	3550B	DE169	10.1	1	12642-23-	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8082	6/9/2011	3550B	DE169	10.1	1	12672-29-	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8082	6/9/2011	3550B	DE169	10.1	1	12674-11-	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8082	6/9/2011	3550B	DE169	10.1	1	37324-23-	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8082	6/9/2011	3550B	DE169	10.1	1	53469-21-	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8082	6/9/2011	3550B	DE169	10.1	1	63496-31-	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8151A	6/9/2011	3550B	DE169	10.1	1	120-36-5	DICHLOROPROP	1.9	U	0.89	1.9	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8151A	6/9/2011	3550B	DE169	10.1	1	1918-00-9	DICAMBA	1.3	U	0.44	1.3	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8151A	6/9/2011	3550B	DE169	10.1	1	75-99-0	DALAPON	10	U	4.9	10	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8151A	6/9/2011	3550B	DE169	10.1	1	88-85-7	DINOSEB	2.7	U	0.89	2.7	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8151A	6/9/2011	3550B	DE169	10.1	1	93-65-2	MCP	280	U	83	280	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8151A	6/9/2011	3550B	DE169	10.1	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.083	0.19	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8151A	6/9/2011	3550B	DE169	10.1	1	93-76-5	2,4,5-T	0.19	U	0.091	0.19	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8151A	6/9/2011	3550B	DE169	10.1	1	94-74-6	MCPA	630	U	85	280	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8151A	6/9/2011	3550B	DE169	10.1	1	94-75-7	2,4-D	4	U	1.3	4.0	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8151A	6/9/2011	3550B	DE169	10.1	1	94-82-6	2,4-DB	1.9	U	1.3	1.9	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C	6/12/2011	3550B	DE169	10.1	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C	6/12/2011	3550B	DE169	10.1	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C	6/12/2011	3550B	DE169	10.1	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C	6/12/2011	3550B	DE169	10.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C	6/12/2011	3550B	DE169	10.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C	6/12/2011	3550B	DE169	10.1	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C	6/12/2011	3550B	DE169	10.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C	6/12/2011	3550B	DE169	10.1	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C	6/12/2011	3550B	DE169	10.1	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C	6/12/2011	3550B	DE169	10.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C	6/12/2011	3550B	DE169	10.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C	6/12/2011	3550B	DE169	10.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C	6/12/2011	3550B	DE169	10.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C	6/12/2011	3550B	DE169	10.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C	6/12/2011	3550B	DE169	10.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C	6/12/2011	3550B	DE169	10.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C	6/12/2011	3550B	DE169	10.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C	6/12/2011	3550B	DE169	10.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U		6345945.261	1906196.356	-118.713665	34.22820583	
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C	6/12/2011	3550B	DE169	10.1	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U		6345945.261	1906196.356	-118.713		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C SIM	6/21/2011	3550B	DE169	10.1	5	85-68-7	Butylbenzylphthalate	99	U	33	99	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C SIM	6/21/2011	3550B	DE169	10.1	5	86-73-7	FLUORENE	9.2	U	3.7	9.2	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C SIM	6/21/2011	3550B	DE169	10.1	5	90-12-0	1-METHYLNAPHTHALENE	9.2	U	3.7	9.2	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C SIM	6/21/2011	3550B	DE169	10.1	5	91-20-3	NAPHTHALENE	9.2	U	3.7	9.2	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8270C SIM	6/21/2011	3550B	DE169	10.1	5	91-57-6	2-METHYLNAPHTHALENE	9.2	U	3.7	9.2	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8315A	6/8/2011	METHOD	DE169	10.1	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8330A	6/10/2011	8330	DE169	10.1	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8330A	6/10/2011	8330	DE169	10.1	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8330A	6/10/2011	8330	DE169	10.1	1	121-82-4	RDX	130	U	52	130	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8330A	6/10/2011	8330	DE169	10.1	1	19406-51-4	AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8330A	6/10/2011	8330	DE169	10.1	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8330A	6/10/2011	8330	DE169	10.1	1	35572-78-1	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8330A	6/10/2011	8330	DE169	10.1	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8330A	6/10/2011	8330	DE169	10.1	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8330A	6/10/2011	8330	DE169	10.1	1	59229-75-2	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8330A	6/10/2011	8330	DE169	10.1	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8330A	6/10/2011	8330	DE169	10.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8330A	6/10/2011	8330	DE169	10.1	1	78-11-5	PETN	2500	U	840	2500	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8330A	6/10/2011	8330	DE169	10.1	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8330A	6/10/2011	8330	DE169	10.1	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8330A	6/10/2011	8330	DE169	10.1	1	99-08-1	3-NITROTOLUENE	130	U	100	130	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8330A	6/10/2011	8330	DE169	10.1	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8330A	6/10/2011	8330	DE169	10.1	1	99-65-0	1,3-DINITROBENZENE	43	J	42	130	ug/kg	J	J	Z	6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	8330A	6/10/2011	8330	DE169	10.1	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	9012B	6/6/2011	METHOD	DE169	10.1	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302764	LL	9045M	6/6/2011	Gen Prep	DE169	10.1	1	pH	PH	7.44		0.0100	0.0100	pH unit				6345945.261	1906196.356	-118.713665	34.22820583
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	160.3M	6/16/2011	Gen Prep	DE169	8.3	1	MOIST	MOISTURE	8.3		0.50	0.50	%				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	1625C	6/22/2011	3546	DE169	8.3	10	62-75-9	N-NITROSODIMETHYLAMINE	364	U	182	364	ng/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	300.0	6/16/2011	METHOD	DE169	8.3	1	14797-55-1	Nitrate-NO3	3.4		0.87	1.6	mg/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	300.0	6/16/2011	METHOD	DE169	8.3	1	16984-48-1	FLUORIDE	2.6	J	0.87	1.1	mg/kg		J	Q	6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	314.0	6/11/2011	METHOD	DE169	8.3	1	14797-73-1	PERCHLORATE	32.7	U	9.8	32.7	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	6010B	6/10/2011	3050B	DE169	8.3	1	7429-90-5	ALUMINUM	21000		5.38	21.4	mg/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	6010B	6/10/2011	3050B	DE169	8.3	1	7439-93-2	LITHIUM	20.1		0.24	2.1	mg/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	6010B	6/10/2011	3050B	DE169	8.3	1	7439-95-4	MAGNESIUM	5550		2.72	10.7	mg/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	6010B	6/10/2011	3050B	DE169	8.3	1	7439-96-5	MANGANESE	401	J	0.0834	0.535	mg/kg		J	E	6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	6010B	6/10/2011	3050B	DE169	8.3	1	7440-09-7	POTASSIUM	4430	J	19.2	53.5	mg/kg		J	E	6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	6010B	6/10/2011	3050B	DE169	8.3	1	7440-23-5	SODIUM	81.1	J	39.9	107	mg/kg	J	J	Z	6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	6010B	6/10/2011	3050B	DE169	8.3	1	7440-24-6	STRONTIUM	27		0.0663	0.535	mg/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	7440-31-5	6/10/2011	3050B	DE169	8.3	1	7440-31-5	TIN	10.7	U	1.07	10.7	mg/kg	J	U	B	6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	6010B	6/10/2011	3050B	DE169	8.3	1	7440-32-6	TITANIUM	1010		0.406	1.07	mg/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302765	LL	6010B	6/10/2011	3050B	DE169	8.3	1	7440-67-7	Zirconium	1											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8082	6/10/2011	3550B	DE169	6.8	1	37324-23	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8082	6/10/2011	3550B	DE169	6.8	1	53469-21	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8082	6/10/2011	3550B	DE169	6.8	1	63496-31	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8151A	6/10/2011	3550B	DE169	6.8	1	120-36-5	DICHLOROPROP	1.6	J	0.86	1.8	ug/kg	J	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8151A	6/10/2011	3550B	DE169	6.8	1	1918-00-9	DICAMBA	1.3	U	0.43	1.3	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8151A	6/10/2011	3550B	DE169	6.8	1	75-99-0	DALAPON	9.7	U	4.7	9.7	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8151A	6/10/2011	3550B	DE169	6.8	1	88-85-7	DINOSEB	2.6	U	0.86	2.6	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8151A	6/10/2011	3550B	DE169	6.8	1	93-65-2	MCPP	270	U	80	270	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8151A	6/10/2011	3550B	DE169	6.8	1	93-72-1	2,4,5-TP (Silvex)	0.17	J	0.080	0.18	ug/kg	J	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8151A	6/10/2011	3550B	DE169	6.8	1	93-76-5	2,4,5-T	0.18	U	0.088	0.18	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8151A	6/10/2011	3550B	DE169	6.8	1	94-74-6	MCPA	830		82	270	ug/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8151A	6/10/2011	3550B	DE169	6.8	1	94-75-7	2,4-D	3.9	U	1.3	3.9	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8151A	6/10/2011	3550B	DE169	6.8	1	94-82-6	2,4-DB	1.8	U	0.99	1.8	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	100-01-7	4-NITROANILINE	180	U	71	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	100-02-6	4-NITROPHENOL	530	U	180	530	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	108-95-1	PHENOL	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	J	18	350	ug/kg	J	J	L, Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	129-00-0	PYRENE	40	J	18	180	ug/kg	J	J	L, Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	191-24-2	BENZO(G,H,I)PERYLENE	20	J	18	180	ug/kg	J	J	L, Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	205-99-2	BENZO(B)FLUORANTHENE	38	J	18	180	ug/kg	J	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	206-44-0	FLUORANTHENE	36	J	18	180	ug/kg	J	J	L, Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	50-32-8	BENZO(A)PYRENE	30	J	18	180	ug/kg	J	J	L, Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14/2011	3550B	DE169	6.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8270C	6/14																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	129-00-0	PYRENE	2	U	0.79	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.79	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.79	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	206-44-0	FLUORANTHENE	2	U	0.79	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.79	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	50-32-8	BENZO(A)PYRENE	2	U	0.79	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.79	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C SIM	6/2/2011	3550B	DE158	16.4	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8330A	6/2/2011	8330	DE158	16.4	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8330A	6/2/2011	8330	DE158	16.4	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8330A	6/2/2011	8330	DE158	16.4	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8330A	6/2/2011	8330	DE158	16.4	1	19406-51	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8330A	6/2/2011	8330	DE158	16.4	1	2691-41-0	HMX	330	UJ	110	330	ug/kg	U	UJ	L	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8330A	6/2/2011	8330	DE158	16.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8330A	6/2/2011	8330	DE158	16.4	1	479-45-8	Tetryl	130	U	68	130	ug/kg	U						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8081A	6/20/2011	3550B	DE170	5.9	5	72-55-9	4,4'-DDE	2.5		0.35	1.8	ug/kg				6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8081A	6/19/2011	3550B	DE170	5.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	UJ	0.12	0.18	ug/kg	U	UJ	S	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8081A	6/19/2011	3550B	DE170	5.9	1	1031-07-8	ENDOSULFAN SULFATE	0.36	UJ	0.070	0.36	ug/kg	U	UJ	S	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8081A	6/19/2011	3550B	DE170	5.9	1	2385-85-5	MIREX	0.36	UJ	0.070	0.36	ug/kg	U	UJ	S	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8081A	6/19/2011	3550B	DE170	5.9	1	309-00-2	ALDRIN	0.18	UJ	0.070	0.18	ug/kg	U	UJ	S	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8081A	6/19/2011	3550B	DE170	5.9	1	319-84-6	ALPHA-BHC	0.18	UJ	0.036	0.18	ug/kg	U	UJ	S	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8081A	6/19/2011	3550B	DE170	5.9	1	319-85-7	BETA-BHC	0.18	UJ	0.064	0.18	ug/kg	U	UJ	S	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8081A	6/19/2011	3550B	DE170	5.9	1	319-86-8	DELTA-BHC	0.18	UJ	0.038	0.18	ug/kg	U	UJ	S	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8081A	6/19/2011	3550B	DE170	5.9	1	33213-65-	ENDOSULFAN II	0.36	UJ	0.070	0.36	ug/kg	U	UJ	S	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8081A	6/19/2011	3550B	DE170	5.9	1	53494-70-	ENDRIN KETONE	0.36	UJ	0.070	0.36	ug/kg	U	UJ	S	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8081A	6/19/2011	3550B	DE170	5.9	1	57-74-9	Chlordane	2.2	J	0.85	3.6	ug/kg	J	J	S, Z	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8081A	6/19/2011	3550B	DE170	5.9	1	58-89-9	gamma-BHC (Lindane)	0.18	UJ	0.036	0.18	ug/kg	U	UJ	S	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8081A	6/19/2011	3550B	DE170	5.9	1	60-57-1	DIELDRIN	0.36	UJ	0.33	0.36	ug/kg	U	UJ	S	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8081A	6/19/2011	3550B	DE170	5.9	1	72-20-8	ENDRIN	0.36	UJ	0.34	0.36	ug/kg	U	UJ	S	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8081A	6/19/2011	3550B	DE170	5.9	1	72-43-5	METHOXYCHLOR	1.8	UJ	0.36	1.8	ug/kg	U	UJ	S	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8081A	6/19/2011	3550B	DE170	5.9	1	72-54-8	4,4'-DDD	0.36	UJ	0.070	0.36	ug/kg	U	UJ	S	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8081A	6/19/2011	3550B	DE170	5.9	1	7421-93-4	ENDRIN ALDEHYDE	0.36	UJ	0.11	0.36	ug/kg	U	UJ	S	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8081A	6/19/2011	3550B	DE170	5.9	1	76-44-8	HEPTACHLOR	0.18	UJ	0.064	0.18	ug/kg	U	UJ	S	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8081A	6/19/2011	3550B	DE170	5.9	1	8001-35-2	TOXAPHENE	7	UJ	2.3	7.0	ug/kg	U	UJ	S	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8081A	6/19/2011	3550B	DE170	5.9	1	959-98-8	ENDOSULFAN I	0.18	UJ	0.047	0.18	ug/kg	U	UJ	S	6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8082	6/10/2011	3550B	DE170	5.9	1	11096-82-	Aroclor 1260	4		0.41	1.8	ug/kg				6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8082	6/10/2011	3550B	DE170	5.9	1	11097-69-	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8082	6/10/2011	3550B	DE170	5.9	1	11100-14-	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8082	6/10/2011	3550B	DE170	5.9	1	11104-28-	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8082	6/10/2011	3550B	DE170	5.9	1	11126-42-	Aroclor 5460	3.9		1.1	3.5	ug/kg				6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8082	6/10/2011	3550B	DE170	5.9	1	11141-16-	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8082	6/10/2011	3550B	DE170	5.9	1	12642-23-	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8082	6/10/2011	3550B	DE170	5.9	1	12672-29-	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8082	6/10/2011	3550B	DE170	5.9	1	12674-11-	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8082	6/10/2011	3550B	DE170	5.9	1	37324-23-	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8082	6/10/2011	3550B	DE170	5.9	1	53469-21-	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8082	6/10/2011	3550B	DE170	5.9	1	63496-31-	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8151A	6/17/2011	3550B	DE170	5.9	1	120-36-5	DICHLOROPROP	1.8	U	0.85	1.8	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8151A	6/17/2011	3550B	DE170	5.9	1	1918-00-9	DICAMBA	1.3	U	0.43	1.3	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8151A	6/17/2011	3550B	DE170	5.9	1	75-99-0	DALAPON	9.6	U	4.7	9.6	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8151A	6/17/2011	3550B	DE170	5.9	1	88-85-7	DINOSEB	2.6	U	0.85	2.6	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8151A	6/17/2011	3550B	DE170	5.9	1	93-65-2	MCPP	270	U	80	270	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8151A	6/17/2011	3550B	DE170	5.9	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.080	0.18	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8151A	6/17/2011	3550B	DE170	5.9	1	93-76-5	2,4,5-T	0.18	U	0.087	0.18	ug/kg	U			6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8151A	6/17/2011	3550B	DE170	5.9	1	94-74-6	MCPA	360		81	270	ug/kg				6345992.18	1906162.906	-118.713509	34.22811483
SL-100-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304839	LL	8151A	6/17/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	350	1100	ug/kg	U	UJ	Q	6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	92-87-5	BENZIDINE	3500	UJ	1200	3500	ug/kg	U	UJ	Q	6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C	6/13/2011	3550B	DE170	5.3	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C SIM	6/22/2011	3550B	DE170	5.3	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	73	J	32	95	ug/kg	J	J	Z	6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C SIM	6/22/2011	3550B	DE170	5.3	5	120-12-7	ANTHRACENE	8.8	U	1.8	8.8	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C SIM	6/22/2011	3550B	DE170	5.3	5	129-00-0	PYRENE	5	J	3.5	8.8	ug/kg	J	J	FD, Z	6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C SIM	6/22/2011	3550B	DE170	5.3	5	191-24-2	BENZO(G,H,I)PERYLENE	3.5	J	3.5	8.8	ug/kg	J	J	Z	6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C SIM	6/22/2011	3550B	DE170	5.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.8	UJ	3.5	8.8	ug/kg	U	UJ	FD	6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	8270C SIM	6/22/2011	3550B	DE170	5.3	5	205-99-2	BENZO(B)FLUORANTHENE	4.6	J	3.5	8.8	ug/kg	J	J	FD, Z	634603			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	6020	6/11/2011	3050B	DE170	8.1	2	7440-66-6	ZINC	103		0.603	3.23	mg/kg				6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	7199	6/13/2011	3060A	DE170	8.1	1	18540-29-	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	7471A	6/10/2011	METHOD	DE170	8.1	1	7439-97-6	Mercury	0.378	J	0.0031	0.108	mg/kg		J	E, Q	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8015B	6/14/2011	3550B	DE170	8.1	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8015B	6/14/2011	3550B	DE170	8.1	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8015B	6/14/2011	3550B	DE170	8.1	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8015B	6/3/2011	METHOD	DE170	8.1	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8015B	6/3/2011	METHOD	DE170	8.1	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8015B	6/3/2011	METHOD	DE170	8.1	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8260B	6/28/2011	5035	DE187	6.2	0.96	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8260B	6/28/2011	5035	DE187	6.2	0.96	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8260B	6/28/2011	5035	DE187	6.2	0.96	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8260B SIM	6/27/2011	5035	DE187	6.2	23.32	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	100-01-1	4-NITROANILINE	180	U	71	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	132-64-7	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8270C	7/7/2011	3550B	DE187	6.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U	</					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8330A	7/7/2011	8330	DE187	6.2	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8330A	7/7/2011	8330	DE187	6.2	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8330A	7/7/2011	8330	DE187	6.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8330A	7/7/2011	8330	DE187	6.2	1	479-45-8	Tetryl	130	U	65	130	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8330A	7/7/2011	8330	DE187	6.2	1	55-63-0	Nitroglycerin	2600	U	850	2600	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8330A	7/7/2011	8330	DE187	6.2	1	59229-75-1	2,6-Diamino-4-nitrotoluene	260	U	85	260	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8330A	7/7/2011	8330	DE187	6.2	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8330A	7/7/2011	8330	DE187	6.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	85	260	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8330A	7/7/2011	8330	DE187	6.2	1	78-11-5	PETN	2600	U	850	2600	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8330A	7/7/2011	8330	DE187	6.2	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8330A	7/7/2011	8330	DE187	6.2	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8330A	7/7/2011	8330	DE187	6.2	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8330A	7/7/2011	8330	DE187	6.2	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8330A	7/7/2011	8330	DE187	6.2	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	8330A	7/7/2011	8330	DE187	6.2	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	9012B	6/30/2011	METHOD	DE187	6.2	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	9045M	7/5/2011	Gen Prep	DE187	6.2	1	pH	PH	7.13		0.0100	0.0100	pH unit				6345964.621	1906212.414	-118.713602	34.22825033
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	1625C	7/6/2011	3546	DE187	10.9	1	62-75-9	N-NITROSODIMETHYLAMINE	37.4	U	18.7	37.4	ng/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	300.0	6/30/2011	METHOD	DE187	10.9	1	14797-55-1	Nitrate-NO3	1.3	J	0.90	1.7	mg/kg	J	J	Z	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	300.0	6/30/2011	METHOD	DE187	10.9	1	16984-48-4	FLUORIDE	2.5	J	0.90	1.1	mg/kg		J	Q	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	314.0	7/6/2011	METHOD	DE187	10.9	1	14797-73-1	PERCHLORATE	33.7	U	10.1	33.7	ug/kg	U			6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7429-90-5	ALUMINUM	25000		6.53	21.6	mg/kg				6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7439-89-6	IRON	28200		2.82	21.6	mg/kg				6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7439-93-2	LITHIUM	27.9		0.67	2.2	mg/kg				6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7439-95-4	MAGNESIUM	5890		0.475	10.8	mg/kg				6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7439-96-5	MANGANESE	288		0.0389	0.540	mg/kg				6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7440-09-7	POTASSIUM	2800		12.2	54.0	mg/kg				6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7440-23-5	SODIUM	175		6.42	108	mg/kg				6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7440-24-6	STRONTIUM	29.8		0.0270	0.540	mg/kg				6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7440-31-5	TIN	10.8	U	0.345	10.8	mg/kg	J	U	B	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7440-32-6	TITANIUM	1220		0.0766	1.08	mg/kg				6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7440-42-8	BORON	9.89		0.389	5.40	mg/kg				6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7440-67-7	Zirconium	5.65		0.496	5.40	mg/kg				6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7440-70-2	CALCIUM	4760		2.70	21.6	mg/kg				6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	6010B	7/4/2011	3050B	DE187	10.9	1	7723-14-0	PHOSPHORUS	316		0.378	10.8	mg/kg				6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	6020	6/29/2011	3050B	DE187	10.9	2	7782-49-2	SELENIUM	0.0805	J	0.0638	0.440	mg/kg	J	J	Z	6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	6020	6/29/2011	3050B	DE187	10.9	2	7439-98-7	MOLYBDENUM	0.636		0.0550	0.110	mg/kg				6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	6020	6/29/2011	3050B	DE187	10.9	2	7440-39-3	BARIUM	175		0.117	0.440	mg/kg				6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	6020	6/29/2011	3050B	DE187	10.9	2	7439-92-1	LEAD	10		0.0112	0.220	mg/kg				6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	6020	6/29/2011	3050B	DE187	10.9	2	7440-02-0	NICKEL	25.5		0.110	0.440	mg/kg				6345990.194	1906230.974	-118.713517	34.22830183
SL-104-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327206	LL	6020	6/29/2011	3050B	DE187	10.9	2	7440-22-4	SILVER	0.0954	J	0.0156	0.110	mg/kg	J	J	Z	6345990.194	1906230.974	-118.713517	34.228301

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.21	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	179601-23	m,p-Xylene	4.1	U	0.17	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	541-73-1	1,3-DICHLOROENZENE	4.1	U	0.12	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	591-78-6	2-HEXANONE	8.2	U	1.6	8.2	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	67-64-1	ACETONE	8.2	U	6.9	8.2	ug/kg	J			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	71-55-6	1,1,1-Trichloroethane	4.1	U	0.20	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	74-95-3	DIBROMOMETHANE	4.1	U	0.25	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	75-09-2	METHYLENE CHLORIDE	4.1	U	0.25	4.1	ug/kg	J	U	B	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	78-87-5	1,2-Dichloropropane	4.1	U	0.17	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	78-93-3	2-BUTANONE (MEK)	8.2	U	1.2	8.2	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	79-00-5	1,1,2-Trichloroethane	4.1	U	0.28	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.24	4.1	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	82608	6/28/2011	5035	DE187	10.6	0.92	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg	U			6346016.454	1906246.74	-118.	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C	7/7/2011	3550B	DE187	10.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C	7/7/2011	3550B	DE187	10.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C	7/7/2011	3550B	DE187	10.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C	7/7/2011	3550B	DE187	10.6	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C	7/7/2011	3550B	DE187	10.6	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C	7/7/2011	3550B	DE187	10.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C	7/7/2011	3550B	DE187	10.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C	7/7/2011	3550B	DE187	10.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C	7/7/2011	3550B	DE187	10.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C	7/7/2011	3550B	DE187	10.6	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.5	J	6.7	20	ug/kg	J	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	117-84-0	Di-n-octylphthalate	8.3	J	6.7	20	ug/kg	J	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	129-00-0	PYRENE	1.9	U	0.74	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	131-11-13	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	191-24-2	BENZO(C,H,I)PERYLENE	1.9	U	0.74	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	8270C SIM	7/12/2011	3550B	DE187	10.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	50-32-8	BENZO(A)PYRENE	1.3	J	0.78	1.9	ug/kg	J	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	56-55-3	BENZO(A)ANTHRACENE	1.2	J	0.78	1.9	ug/kg	J	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	86-73-9	FLUORENE	1.9	U	0.78	1.9	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	9045M	7/5/2011	Gen Prep	DE188	14.9	1	pH	PH	8.41		0.0100	0.0100	pH unit				6345809.051	1906362.122	-118.71412	34.22865867
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	1625C	7/6/2011	3546	DE188	8.8	10	62-75-9	N-NITROSODIMETHYLAMINE	365	U	183	365	ng/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	300.0	6/30/2011	METHOD	DE188	8.8	1	14797-55-1	Nitrate-NO3	1.3	J	0.88	1.6	mg/kg	J	J	Z	6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	300.0	6/30/2011	METHOD	DE188	8.8	1	16984-48-1	FLUORIDE	4.3	J	0.88	1.1	mg/kg	U	J	E, Q	6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	314.0	7/6/2011	METHOD	DE188	8.8	1	14797-73-4	PERCHLORATE	32.9	U	9.9	32.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	6010B	7/4/2011	3050B	DE188	8.8	1	7429-90-5	ALUMINUM	20700		6.50	21.5	mg/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	6010B	7/4/2011	3050B	DE188	8.8	1	7439-89-6	IRON	25600	J	2.81	21.5	mg/kg		J	A	6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	6010B	7/4/2011	3050B	DE188	8.8	1	7439-93-2	LITHIUM	23.3		0.67	2.1	mg/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	6010B	7/4/2011	3050B	DE188	8.8	1	7439-95-4	MAGNESIUM	5130		0.473	10.7	mg/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	6010B	7/4/2011	3050B	DE188	8.8	1	7439-96-5	MANGANESE	433		0.0387	0.537	mg/kg				6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	6010B	7/4/2011	3050B	DE188	8.8	1	7440-09-7	POTASSIUM	2950	J	12.1									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8082	6/29/2011	3550B	DE188	8.8	1	12672-29-	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8082	6/29/2011	3550B	DE188	8.8	1	12674-11-	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8082	6/29/2011	3550B	DE188	8.8	1	37324-23-	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8082	6/29/2011	3550B	DE188	8.8	1	53469-21-	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8082	6/29/2011	3550B	DE188	8.8	1	63496-31-	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	100-42-5	STYRENE	4.2	U	0.11	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	10061-01-	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	10061-02-	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	103-65-1	BROMOBENZENE	4.2	U	0.07	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	U	0.41	8.4	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.11	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.32	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	179601-23-	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	591-78-6	2-HEXANONE	8.4	U	1.7	8.4	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	67-64-1	ACETONE	11		7.1	8.4	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328453	LL	8260B	6/29/2011	5035	DE188	8.8	0.96	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6345969.856	1906247.313	-118.713585	34.22834633
SL-103-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	6020	6/11/2011	3050B	DE169	8.7	2	7439-92-1	LEAD	12.1		0.0111	0.213	mg/kg				6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	6020	6/11/2011	3050B	DE169	8.7	2	7440-02-0	NICKEL	20.7	J	0.106	0.425	mg/kg		J	E, Q	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	6020	6/11/2011	3050B	DE169	8.7	2	7440-22-4	SILVER	0.0487	J	0.0128	0.106	mg/kg	J	J	Z	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	6020	6/11/2011	3050B	DE169	8.7	2	7440-28-0	THALLIUM	0.303		0.0319	0.106	mg/kg				6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	6020	6/11/2011	3050B	DE169	8.7	2	7440-36-0	ANTIMONY	0.193	J	0.0638	0.213	mg/kg	J	J	Q, Z	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	6020	6/11/2011	3050B	DE169	8.7	2	7440-38-2	Arsenic	6.21	J	0.0851	0.425	mg/kg		J	Q	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	6020	6/11/2011	3050B	DE169	8.7	2	7440-41-7	BERYLLIUM	0.663		0.0170	0.106	mg/kg				6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	6020	6/11/2011	3050B	DE169	8.7	2	7440-43-9	CADMIUM	0.429		0.0425	0.106	mg/kg				6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	6020	6/11/2011	3050B	DE169	8.7	2	7440-47-3	CHROMIUM	25.2	J	0.128	0.425	mg/kg		J	Q, A	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	6020	6/11/2011	3050B	DE169	8.7	2	7440-48-4	COBALT	9.79		0.0213	0.106	mg/kg				6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	6020	6/11/2011	3050B	DE169	8.7	2	7440-50-8	COPPER	16.1		0.0702	0.425	mg/kg				6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	6020	6/11/2011	3050B	DE169	8.7	2	7440-62-2	VANADIUM	44	J	0.0234	0.106	mg/kg		J	Q, A	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	6020	6/11/2011	3050B	DE169	8.7	2	7440-66-6	ZINC	77.6		0.595	3.19	mg/kg				6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	6020	6/11/2011	3050B	DE169	8.7	2	7782-49-2	SELENIUM	0.184	J	0.0425	0.425	mg/kg	J	J	Z	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	6020	6/11/2011	3050B	DE169	8.7	2	7439-98-7	MOLYBDENUM	0.624		0.0532	0.106	mg/kg				6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	6020	6/11/2011	3050B	DE169	8.7	2	7440-39-3	BARIUM	134		0.115	0.425	mg/kg				6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	7199	6/8/2011	3060A	DE169	8.7	1	18540-29-	HEXAVALENT CHROMIUM	0.64	J	0.22	1.1	mg/kg	J	J	Z	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	7471A	6/10/2011	METHOD	DE169	8.7	1	7439-97-6	Mercury	0.233		0.0030	0.104	mg/kg				6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8015B	6/11/2011	3550B	DE169	8.7	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8015B	6/11/2011	3550B	DE169	8.7	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8015B	6/11/2011	3550B	DE169	8.7	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8015B	6/1/2011	METHOD	DE169	8.7	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8015B	6/1/2011	METHOD	DE169	8.7	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8015B	6/1/2011	METHOD	DE169	8.7	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8015M	6/7/2011	METHOD	DE169	8.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8015M	6/7/2011	METHOD	DE169	8.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8015M	6/7/2011	METHOD	DE169	8.7	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8015M	6/9/2011	3550B	DE169	8.7	20	PHCC12C1	EFH (C12-C14)	26	U	8.8	26	mg/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8015M	6/9/2011	3550B	DE169	8.7	20	PHCC15C2	EFH (C15-C20)	23	J	8.8	26	mg/kg	J	J	Z	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8015M	6/9/2011	3550B	DE169	8.7	20	PHCC21C3	EFH (C21-C30)	280		8.8	26	mg/kg				6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8015M	6/9/2011	3550B	DE169	8.7	20	PHCC30C4	EFH (C30-C40)	530		8.8	26	mg/kg				6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8015M	6/9/2011	3550B	DE169	8.7	20	PHCC8C11	EFH (C8-C11)	26	U	8.8	26	mg/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8081A	6/18/2011	3550B	DE169	8.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.15	0.18	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8081A	6/18/2011	3550B	DE169	8.7	1	1031-07-8	ENDOSULFAN SULFATE	0.37	U	0.072	0.37	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8081A	6/18/2011	3550B	DE169	8.7	1	2385-85-5	MIREX	0.37	U	0.15	0.37	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8081A	6/18/2011	3550B	DE169	8.7	1	309-00-2	ALDRIN	0.18	U	0.072	0.18	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8081A	6/18/2011	3550B	DE169	8.7	1	319-84-6	ALPHA-BHC	0.18	U	0.037	0.18	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8081A	6/18/2011	3550B	DE169	8.7	1	319-85-7	BETA-BHC	0.18	U	0.066	0.18	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8081A	6/18/2011	3550B	DE169	8.7	1	319-86-8	DELTA-BHC	0.18	U	0.039	0.18	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8081A	6/18/2011	3550B	DE169	8.7	1	33213-65-	ENDOSULFAN II	0.37	U	0.072	0.37	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8081A	6/18/2011	3550B	DE169	8.7	1	50-29-3	4,4'-DDT	1.8		0.072	0.37	ug/kg				6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	129-00-0	PYRENE	18	J	18	180	ug/kg	J	J	L, Z	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	218-01-9	CHRYSENE	21	J	18	180	ug/kg	J	J	L, Z	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	39638-32-4	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302763	LL	8270C	6/12/2011	3550B	DE169	8.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8082	6/10/2011	3550B	DE169	6.5	5	12672-29-9	Aroclor 1248	9.1	U	1.8	9.1	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8082	6/10/2011	3550B	DE169	6.5	5	12674-11-1	Aroclor 1016	9.1	U	1.8	9.1	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8082	6/10/2011	3550B	DE169	6.5	5	37324-23-4	Aroclor 1262	9.1	U	1.8	9.1	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8082	6/10/2011	3550B	DE169	6.5	5	53469-21-1	Aroclor 1242	9.1	U	1.8	9.1	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8082	6/10/2011	3550B	DE169	6.5	5	63496-31-1	Aroclor 5432	18	U	5.3	18	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8151A	6/10/2011	3550B	DE169	6.5	1	120-36-5	DICHLOROPROP	1.8	U	0.85	1.8	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8151A	6/10/2011	3550B	DE169	6.5	1	1918-00-9	DICAMBA	1.3	U	0.42	1.3	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8151A	6/10/2011	3550B	DE169	6.5	1	75-99-0	DALAPON	9.5	U	4.7	9.5	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8151A	6/10/2011	3550B	DE169	6.5	1	88-85-7	DINOSEB	2.5	U	0.85	2.5	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8151A	6/10/2011	3550B	DE169	6.5	1	93-65-2	MCPP	270	U	80	270	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8151A	6/10/2011	3550B	DE169	6.5	1	93-72-1	2,4,5-TP (Silvex)	0.13	J	0.080	0.18	ug/kg	J	J	Z	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8151A	6/10/2011	3550B	DE169	6.5	1	93-76-5	2,4,5-T	0.18	U	0.087	0.18	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8151A	6/10/2011	3550B	DE169	6.5	1	94-74-6	MCPA	930		81	270	ug/kg				6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8151A	6/10/2011	3550B	DE169	6.5	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8151A	6/10/2011	3550B	DE169	6.5	1	94-82-6	2,4-DB	1.8	U	1.1	1.8	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C	6/14/2011	3550B	DE169	6.5	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C	6/14/2011	3550B	DE169	6.5	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C	6/14/2011	3550B	DE169	6.5	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C	6/14/2011	3550B	DE169	6.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C SIM	6/21/2011	3550B	DE169	6.5	5	129-00-0	PYRENE	5.4	J	3.5	8.9	ug/kg	J	J	Z	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C SIM	6/21/2011	3550B	DE169	6.5	5	131-11-3	Dimethylphthalate	96	U	32	96	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C SIM	6/21/2011	3550B	DE169	6.5	5	191-24-2	BENZO(C,G,H,I)PERYLENE	5.4	J	3.5	8.9	ug/kg	J	J	Z	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C SIM	6/21/2011	3550B	DE169	6.5	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.9	U	3.5	8.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C SIM	6/21/2011	3550B	DE169	6.5	5	205-99-2	BENZO(B)FLUORANTHENE	7.8	J	3.5	8.9	ug/kg	J	J	Z	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C SIM	6/21/2011	3550B	DE169	6.5	5	206-44-0	FLUORANTHENE	6	J	3.5	8.9	ug/kg	J	J	Z	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C SIM	6/21/2011	3550B	DE169	6.5	5	207-08-9	BENZO(K)FLUORANTHENE	6.3	J	3.5	8.9	ug/kg	J	J	Z	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C SIM	6/21/2011	3550B	DE169	6.5	5	208-96-8	ACENAPHTHYLENE	8.9	U	1.8	8.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C SIM	6/21/2011	3550B	DE169	6.5	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.9	U	3.5	8.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C SIM	6/21/2011	3550B	DE169	6.5	5	56-55-3	BENZO(A)ANTHRACENE	8.9	U	3.5	8.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C SIM	6/21/2011	3550B	DE169	6.5	5	62-75-9	N-NITROSODIMETHYLAMINE	8.9	U	3.5	8.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C SIM	6/21/2011	3550B	DE169	6.5	5	83-32-9	ACENAPHTHENE	8.9	U	3.5	8.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C SIM	6/21/2011	3550B	DE169	6.5	5	84-66-2	Diethylphthalate	96	U	32	96	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C SIM	6/21/2011	3550B	DE169	6.5	5	84-74-2	Di-n-butylphthalate	96	U	32	96	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C SIM	6/21/2011	3550B	DE169	6.5	5	85-01-8	PHENANTHRENE	8.9	U	3.5	8.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C SIM	6/21/2011	3550B	DE169	6.5	5	85-68-7	Butylbenzylphthalate	96	U	32	96	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C SIM	6/21/2011	3550B	DE169	6.5	5	86-73-7	FLUORENE	8.9	U	3.5	8.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C SIM	6/21/2011	3550B	DE169	6.5	5	90-12-0	1-METHYLNAPHTHALENE	8.9	U	3.5	8.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C SIM	6/21/2011	3550B	DE169	6.5	5	91-20-3	NAPHTHALENE	8.9	U	3.5	8.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8270C SIM	6/21/2011	3550B	DE169	6.5	5	91-57-6	2-METHYLNAPHTHALENE	8.9	U	3.5	8.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	9045M	6/6/2011	Gen Prep	DE169	6.5	1	pH	PH	7.21		0.0100	0.0100	pH unit				6345901.673	1906152.57	-118.713808	34.22808467
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	160.3M	6/16/2011	Gen Prep	DE169	6.8	1	MOIST	MOISTURE	6.8		0.50	0.50	%				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	1625C	6/23/2011	3546	DE169	6.8	10	62-75-9	N-NITROSODIMETHYLAMINE	358	U	179	358	ng/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	300.0	6/16/2011	METHOD	DE169	6.8	1	14797-55-	Nitrate-NO3	1.7		0.86	1.6	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	300.0	6/16/2011	METHOD	DE169	6.8	1	16984-48-	FLUORIDE	1.8	J	0.86	1.1	mg/kg		J	Q	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	314.0	6/11/2011	METHOD	DE169	6.8	1	14797-73-	PERCHLORATE	32.2	U	9.7	32.2	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	6010B	6/10/2011	3050B	DE169	6.8	1	7429-90-5	ALUMINUM	20000		5.29	21.0	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	6010B	6/10/2011	3050B	DE169	6.8	1	7439-89-6	IRON	26300		4.95	21.0	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	6010B	6/10/2011	3050B	DE169	6.8	1	7439-93-2	LITHIUM	20.6		0.23	2.1	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	6010B	6/10/2011	3050B	DE169	6.8	1	7439-95-4	MAGNESIUM	5370		2.67	10.5	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	6010B	6/10/2011	3050B	DE169	6.8	1	7439-96-5	MANGANESE	393	J	0.0820	0.526	mg/kg		J	E	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	6010B	6/10/2011	3050B	DE169	6.8	1	7440-09-7	POTASSIUM	4260	J	18.9	52.6	mg/kg		J	E	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	6010B	6/10/2011	3050B	DE169	6.8	1	7440-23-5	SODIUM	75.1	J	39.2	105	mg/kg	J	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	6010B	6/10/2011	3050B	DE169	6.8	1	7440-24-6	STRONTIUM	24.8		0.0652	0.526	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	6010B	6/10/2011	3050B	DE169	6.8	1	7440-31-5	TIN	10.5	U	1.05	10.5	mg/kg	J	U	B	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	6010B	6/10/2011	3050B	DE169	6.8	1	7440-32-1	TITANIUM	1100		0.400	1.05	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	6010B	6/10/2011	3050B	DE169	6.8	1	7440-67-7	Zirconium	2.43	J	0.884	5.26	mg/kg	J	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	6010B	6/10/2011	3050B	DE169	6.8	1	7440-70-2	CALCIUM	4600	J	6.45	21.0	mg/kg		J	E	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	6010B	6/10/2011	3050B	DE169	6.8	1	7723-14-0	PHOSPHORUS	391		0.589	10.5	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	6010B	6/14/2011	3050B	DE169	6.8	1	7440-42-8	BORON	5.26	U	0.936	5.26	mg/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	6020	6/11/2011	3050B	DE169	6.8	2	7439-92-1	LEAD	27.3		0.0107	0.206</								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8151A	6/11/2011	3550B	DE171	2.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8151A	6/11/2011	3550B	DE171	2.1	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8151A	6/11/2011	3550B	DE171	2.1	1	94-74-6	MCPA	350	U	350	350	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8151A	6/11/2011	3550B	DE171	2.1	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8151A	6/11/2011	3550B	DE171	2.1	1	94-82-6	2,4-DB	1.7	U	0.63	1.7	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	J	17	340	ug/kg	J	J	Z	6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	122-66-1	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	39638-32-1	BIS(2-CHLORISOISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	621-64-7	N-NITROSO- DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	83-32-9	ACENAPHTHENE	170	U	17	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	86-30-6	N-NITROSDIPHENYLAMINE	170	U	17	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8270C	6/21/2011	3550B	DE171	2.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	17								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328479	LL	1613B	7/9/2011	METHOD	DX105	16.4	1	40321-76-	1,2,3,7,8-PECCD	0.487	J	0.125	5.95	ng/kg	JBQ	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328479	LL	1613B	7/9/2011	METHOD	DX105	16.4	1	55673-89-	1,2,3,4,7,8,9-HPCDF	3.05	J	0.0451	5.95	ng/kg	JB	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328479	LL	1613B	7/9/2011	METHOD	DX105	16.4	1	57117-31-	2,3,4,7,8-PECDF	75.7		0.178	5.95	ng/kg	B			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328479	LL	1613B	7/9/2011	METHOD	DX105	16.4	1	57117-41-	1,2,3,7,8-PECDF	108		0.152	5.95	ng/kg	B			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328479	LL	1613B	7/9/2011	METHOD	DX105	16.4	1	57117-44-	1,2,3,6,7,8-HXCDF	7.52		0.0906	5.95	ng/kg	B			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328479	LL	1613B	7/9/2011	METHOD	DX105	16.4	1	57653-85-	1,2,3,6,7,8-HXCDD	0.583	J	0.0544	5.95	ng/kg	JB	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328479	LL	1613B	7/9/2011	METHOD	DX105	16.4	1	60851-34-	2,3,4,6,7,8-HXCDF	3.75	J	0.104	5.95	ng/kg	JB	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328479	LL	1613B	7/9/2011	METHOD	DX105	16.4	1	67562-39-	1,2,3,4,6,7,8-HPCDF	4.21	J	0.0219	5.95	ng/kg	JB	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328479	LL	1613B	7/9/2011	METHOD	DX105	16.4	1	70648-26-	1,2,3,4,7,8-HXCDF	24		0.110	5.95	ng/kg	B			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328479	LL	1613B	7/9/2011	METHOD	DX105	16.4	1	72918-21-	1,2,3,7,8,9-HXCDF	4.51	J	0.127	5.95	ng/kg	JB	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328480	LL	160.3M	6/28/2011	Gen Prep	DX105	13	1	MOIST	MOISTURE	13		0.50	0.50	%				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328480	LL	1613B	7/9/2011	METHOD	DX105	13	1	1746-01-6	2,3,7,8-TCDD	0.0268	J	0.0253	1.11	ng/kg	JQ	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328480	LL	1613B	7/9/2011	METHOD	DX105	13	1	19408-74-	1,2,3,7,8,9-HXCDD	5.54	U	0.0202	5.54	ng/kg	JBQ	U	B	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328480	LL	1613B	7/9/2011	METHOD	DX105	13	1	3268-87-9	OCDD	11.1	UJ	0.0217	11.1	ng/kg	JB	UJ	B, FD	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328480	LL	1613B	7/9/2011	METHOD	DX105	13	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.54	U	0.0262	5.54	ng/kg	JB	U	B	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328480	LL	1613B	7/9/2011	METHOD	DX105	13	1	39001-02-	OCDF	11.1	U	0.0530	11.1	ng/kg	JB	U	B	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328480	LL	1613B	7/9/2011	METHOD	DX105	13	1	39227-28-	1,2,3,4,7,8-HxCDD	5.54	U	0.0198	5.54	ng/kg	JBQ	U	B	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328480	LL	1613B	7/9/2011	METHOD	DX105	13	1	40321-76-	1,2,3,7,8-PECCD	5.54	UJ	0.0233	5.54	ng/kg	JBQ	UJ	B, FD	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328480	LL	1613B	7/9/2011	METHOD	DX105	13	1	51207-31-	2,3,7,8-TCDF	1.11	U	0.0356	1.11	ng/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328480	LL	1613B	7/9/2011	METHOD	DX105	13	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.54	U	0.0264	5.54	ng/kg	JBQ	U	B	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328480	LL	1613B	7/9/2011	METHOD	DX105	13	1	57117-31-	2,3,4,7,8-PECDF	5.54	UJ	0.0160	5.54	ng/kg	JBQ	UJ	B, FD	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328480	LL	1613B	7/9/2011	METHOD	DX105	13	1	57117-41-	1,2,3,7,8-PECDF	5.54	UJ	0.0144	5.54	ng/kg	JBQ	UJ	B, FD	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328480	LL	1613B	7/9/2011	METHOD	DX105	13	1	57117-44-	1,2,3,6,7,8-HXCDF	5.54	UJ	0.0134	5.54	ng/kg	JB	UJ	B, FD	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328480	LL	1613B	7/9/2011	METHOD	DX105	13	1	57653-85-	1,2,3,6,7,8-HXCDD	5.54	U	0.0195	5.54	ng/kg	JB	U	B	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328480	LL	1613B	7/9/2011	METHOD	DX105	13	1	60851-34-	2,3,4,6,7,8-HXCDF	5.54	UJ	0.0170	5.54	ng/kg	JB	UJ	B, FD	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328480	LL	1613B	7/9/2011	METHOD	DX105	13	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.54	U	0.00908	5.54	ng/kg	JBQ	U	B	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328480	LL	1613B	7/9/2011	METHOD	DX105	13	1	70648-26-	1,2,3,4,7,8-HXCDF	5.54	UJ	0.0189	5.54	ng/kg	JB	UJ	B, FD	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328480	LL	1613B	7/9/2011	METHOD	DX105	13	1	72918-21-	1,2,3,7,8,9-HXCDF	5.54	U	0.0253	5.54	ng/kg	JB	U	B	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328483	LL	160.3M	6/28/2011	Gen Prep	DX105	14.9	1	MOIST	MOISTURE	14.9		0.50	0.50	%				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328483	LL	1613B	7/9/2011	METHOD	DX105	14.9	1	1746-01-6	2,3,7,8-TCDD	0.0734	J	0.0275	1.16	ng/kg	JQ	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328483	LL	1613B	7/9/2011	METHOD	DX105	14.9	1	19408-74-	1,2,3,7,8,9-HXCDD	5.81	U	0.0260	5.81	ng/kg	JBQ	U	B	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328483	LL	1613B	7/9/2011	METHOD	DX105	14.9	1	3268-87-9	OCDD	14.8		0.0233	11.6	ng/kg	B			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328483	LL	1613B	7/9/2011	METHOD	DX105	14.9	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.81	U	0.0284	5.81	ng/kg	JB	U	B	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328483	LL	1613B	7/9/2011	METHOD	DX105	14.9	1	39001-02-	OCDF	11.6	U	0.0405	11.6	ng/kg	JB	U	B	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328483	LL	1613B	7/9/2011	METHOD	DX105	14.9	1	39227-28-	1,2,3,4,7,8-HxCDD	5.81	U	0.0259	5.81	ng/kg	JB	U	B	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328483	LL	1613B	7/9/2011	METHOD	DX105	14.9	1	40321-76-	1,2,3,7,8-PECCD	0.257	J	0.0280	5.81	ng/kg	JBQ	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328483	LL	1613B	7/9/2011	METHOD	DX105	14.9	1	51207-31-	2,3,7,8-TCDF	0.0373	J	0.0264	1.16	ng/kg	JQ	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328483	LL	1613B	7/9/2011	METHOD	DX105	14.9	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.81	U	0.0223	5.81	ng/kg	JB	U	B	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328483	LL	1613B	7/9/2011	METHOD	DX105	14.9	1	57117-31-	1,2,3,4,7,8-PECDF	5.81	U	0.0146	5.81	ng/kg	JB	U	B	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328483	LL	1613B	7/9/2011	METHOD	DX105	14.9	1	57117-41-	1,2,3,7,8-PECDF	5.81	U	0.0137	5.81	ng/kg	JB	U	B	6345809.051	1906362.122		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8082	6/3/2011	3550B	DE158	16.4	1	11100-14	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8082	6/3/2011	3550B	DE158	16.4	1	11104-28	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8082	6/3/2011	3550B	DE158	16.4	1	11126-42	Aroclor 5460	3.9	UJ	1.2	3.9	ug/kg	U	UJ	C	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8082	6/3/2011	3550B	DE158	16.4	1	11141-16	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8082	6/3/2011	3550B	DE158	16.4	1	12642-23	Aroclor 5442	3.9	UJ	1.2	3.9	ug/kg	U	UJ	C	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8082	6/3/2011	3550B	DE158	16.4	1	12672-29	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8082	6/3/2011	3550B	DE158	16.4	1	12674-11	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8082	6/3/2011	3550B	DE158	16.4	1	37324-23	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8082	6/3/2011	3550B	DE158	16.4	1	53469-21	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8082	6/3/2011	3550B	DE158	16.4	1	63496-31	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	100-41-4	ETHYLBENZENE	4.6	U	0.07	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	100-42-5	STYRENE	4.6	U	0.11	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	10061-01	CIS-1,3-DICHLOROPROPENE	4.6	U	0.18	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	10061-02	TRANS-1,3-DICHLOROPROPENE	4.6	U	0.19	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	103-65-1	N-PROPYLBENZENE	4.6	U	0.08	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	104-51-8	N-BUTYLBENZENE	4.6	U	0.14	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	106-43-4	4-CHLOROTOLUENE	4.6	U	0.16	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	106-46-7	1,4-DICHLOROBENZENE	4.6	U	0.18	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	106-93-4	1,2-Dibromoethane (EDB)	4.6	U	0.19	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	107-06-2	1,2-Dichloroethane	4.6	U	0.17	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9.1	UJ	0.45	9.1	ug/kg	U	UJ	C	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	108-67-8	1,3,5-Trimethylbenzene	4.6	U	0.11	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	108-86-1	BROMOBENZENE	4.6	U	0.15	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	108-88-3	TOLUENE	4.6	U	0.09	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	108-90-7	Chlorobenzene	4.6	U	0.13	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	110-75-8	2-CHLOROETHYL VINYL ETHER	4.6	U	0.34	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	120-82-1	1,2,4-Trichlorobenzene	4.6	U	0.21	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	124-48-1	DIBROMOCHLOROMETHANE	4.6	U	0.23	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	127-18-4	TETRACHLOROETHENE	4.6	U	0.23	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	135-98-8	SEC-BUTYLBENZENE	4.6	U	0.07	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	142-28-9	1,3-DICHLOROPROPANE	4.6	U	0.09	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	156-59-2	CIS-1,2-DICHLOROETHENE	4.6	U	0.22	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	156-60-5	TRANS-1,2-DICHLOROETHENE	4.6	U	0.14	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.6	U	0.24	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	179601-23	m,p-Xylene	4.6	U	0.19	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	541-73-1	1,3-DICHLOROBENZENE	4.6	U	0.14	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	56-23-5	CARBON TETRACHLORIDE	4.6	U	0.16	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	563-58-6	1,1-Dichloropropene	4.6	U	0.15	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	591-78-6	2-HEXANONE	9.1	UJ	1.8	9.1	ug/kg	U	UJ	C	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8260B	5/27/2011	5035	DE158	16.4	0.96	594-20-7	2,2-DICHLOROPROPANE	4.6	U	0.19	4.6	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	22	J	20	390	ug/kg	J	J	L, Z	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	118-74-1	HEXACHLORO BENZENE	200	U	20	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg	U	UJ	L	6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	87-68-3	HEXACHLOROBUTADIENE	200	U	78	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-088-SA5DN-SB-4.0-5.0	5/20/2011	N	4	5	ft bgs	SO	5DN		6294852	LL	8270C	6/1/2011	3550B	DE158	16.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6346106.893	1906453.461	-118.713136	34.22891546
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8270C	6/13/2011	3550B	DE170	4.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8270C	6/13/2011	3550B	DE170	4.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	35	J	17	350	ug/kg	J	J	L, Z	6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8270C	6/13/2011	3550B	DE170	4.2	1	118-74-1	HEXACHLORO BENZENE	170	U	17	170	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8270C	6/13/2011	3550B	DE170	4.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8270C	6/13/2011	3550B	DE170	4.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8270C	6/13/2011	3550B	DE170	4.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8270C	6/13/2011	3550B	DE170	4.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8270C	6/13/2011	3550B	DE170	4.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8270C	6/13/2011	3550B	DE170	4.2	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8270C	6/13/2011	3550B	DE170	4.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8270C	6/13/2011	3550B	DE170	4.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8270C	6/13/2011	3550B	DE170	4.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8270C	6/13/2011	3550B	DE170	4.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8270C	6/13/2011	3550B	DE170	4.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL																				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8330A	6/11/2011	8330	DE170	4.2	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8330A	6/11/2011	8330	DE170	4.2	1	121-82-4	RDX	130	U	52	130	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8330A	6/11/2011	8330	DE170	4.2	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8330A	6/11/2011	8330	DE170	4.2	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8330A	6/11/2011	8330	DE170	4.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8330A	6/11/2011	8330	DE170	4.2	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8330A	6/11/2011	8330	DE170	4.2	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8330A	6/11/2011	8330	DE170	4.2	1	59229-75-2	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8330A	6/11/2011	8330	DE170	4.2	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8330A	6/11/2011	8330	DE170	4.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8330A	6/11/2011	8330	DE170	4.2	1	78-11-5	PETN	2500	U	840	2500	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8330A	6/11/2011	8330	DE170	4.2	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8330A	6/11/2011	8330	DE170	4.2	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8330A	6/11/2011	8330	DE170	4.2	1	99-08-1	3-NITROTOLUENE	130	U	100	130	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8330A	6/11/2011	8330	DE170	4.2	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8330A	6/11/2011	8330	DE170	4.2	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	8330A	6/11/2011	8330	DE170	4.2	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	9012B	6/8/2011	METHOD	DE170	4.2	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6346035.825	1906236.049	-118.713367	34.22831667
SL-107-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304842	LL	9045M	6/7/2011	Gen Prep	DE170	4.2	1	pH	PH	6.85		0.0100	0.0100	pH unit				6346035.825	1906236.049	-118.713367	34.22831667
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	300.0	6/17/2011	METHOD	DE170	5.3	1	16984-48-	FLUORIDE	2.4	J	0.84	1.1	mg/kg		J	Q	6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	314.0	6/14/2011	METHOD	DE170	5.3	1	14797-73-	PERCHLORATE	31.7	U	9.5	31.7	ug/kg	U			6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	6010B	6/15/2011	3050B	DE170	5.3	1	7440-42-8	BORON	5.28	UJ	0.380	5.28	mg/kg	U	UJ	FD	6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	6010B	6/15/2011	3050B	DE170	5.3	1	7440-32-6	TITANIUM	1150		0.0728	1.03	mg/kg				6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	6010B	6/16/2011	3050B	DE170	5.3	1	7440-31-5	TIN	10.3	U	0.328	10.3	mg/kg	J	U	B	6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	6010B	6/14/2011	3050B	DE170	5.3	1	7429-90-5	ALUMINUM	20500		5.31	21.1	mg/kg				6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	6010B	6/14/2011	3050B	DE170	5.3	1	7439-89-6	IRON	25600		4.97	21.1	mg/kg				6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	6010B	6/14/2011	3050B	DE170	5.3	1	7439-93-2	LITHIUM	21.2		0.23	2.1	mg/kg				6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	6010B	6/14/2011	3050B	DE170	5.3	1	7439-95-4	MAGNESIUM	5240		2.68	10.6	mg/kg				6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	6010B	6/14/2011	3050B	DE170	5.3	1	7439-96-5	MANGANESE	387	J	0.0824	0.528	mg/kg		J	E	6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	6010B	6/14/2011	3050B	DE170	5.3	1	7440-09-7	POTASSIUM	4200		19.0	52.8	mg/kg				6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	6010B	6/14/2011	3050B	DE170	5.3	1	7440-23-5	SODIUM	103	J	39.4	106	mg/kg	J	J	Z	6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	6010B	6/14/2011	3050B	DE170	5.3	1	7440-24-6	STRONTIUM	28.6		0.0655	0.528	mg/kg				6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	6010B	6/14/2011	3050B	DE170	5.3	1	7440-67-7	Zirconium	3.89	J	0.887	5.28	mg/kg	J	J	Z	6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	6010B	6/14/2011	3050B	DE170	5.3	1	7440-70-2	CALCIUM	5100		6.47	21.1	mg/kg				6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	6010B	6/14/2011	3050B	DE170	5.3	1	7723-14-0	PHOSPHORUS	408	J	0.591	10.6	mg/kg		J	Q	6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	6020	6/11/2011	3050B	DE170	5.3	2	7782-49-2	SELENIUM	0.164	J	0.0418	0.418	mg/kg	J	J	Z	6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	6020	6/11/2011	3050B	DE170	5.3	2	7439-98-7	MOLYBDENUM	0.809	J	0.0523	0.105	mg/kg		J	E, Q	6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	6020	6/11/2011	3050B	DE170	5.3	2	7440-39-3	BARIUM	151	J	0.113	0.418	mg/kg		J	E	6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	6020	6/11/2011	3050B	DE170	5.3	2	7439-92-1	LEAD	18.6		0.0109	0.209	mg/kg				6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	6020	6/11/2011	3050B	DE170	5.3	2	7440-02-0	NICKEL	25.1	J	0.105	0.418	mg/kg		J	Q, E	6346034.5	1906205.549	-118.71337	34.22823283
SL-108-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304843	LL	6020	6/11/2011	3050B	DE170	5.3	2	7440-22-4	SILVER	0.151	J	0.0125	0.105	mg/kg		J	FD, Q	6346034.5	1906205.549	-118.71337	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	300.0	6/30/2011	METHOD	DE187	6.2	1	14797-55-	Nitrate-NO3	1.1	J	0.85	1.6	mg/kg	J	J	Z	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	300.0	6/30/2011	METHOD	DE187	6.2	1	16984-48-	FLUORIDE	3.6	J	0.85	1.1	mg/kg		J	Q	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	314.0	7/6/2011	METHOD	DE187	6.2	1	14797-73-	PERCHLORATE	32	U	9.6	32.0	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	60108	7/4/2011	3050B	DE187	6.2	1	7429-90-5	ALUMINUM	22500		6.32	20.9	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	60108	7/4/2011	3050B	DE187	6.2	1	7439-89-6	IRON	24600		2.73	20.9	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	60108	7/4/2011	3050B	DE187	6.2	1	7439-93-2	LITHIUM	25.3		0.65	2.1	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	60108	7/4/2011	3050B	DE187	6.2	1	7439-95-4	MAGNESIUM	5050		0.460	10.5	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	60108	7/4/2011	3050B	DE187	6.2	1	7439-96-5	MANGANESE	264		0.0376	0.523	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	60108	7/4/2011	3050B	DE187	6.2	1	7440-09-7	POTASSIUM	2260		11.8	52.3	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	60108	7/4/2011	3050B	DE187	6.2	1	7440-23-5	SODIUM	148		6.22	105	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	60108	7/4/2011	3050B	DE187	6.2	1	7440-24-6	STRONTIUM	20.8		0.0261	0.523	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	60108	7/4/2011	3050B	DE187	6.2	1	7440-31-5	TIN	10.5	U	0.334	10.5	mg/kg	J	U	B	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	60108	7/4/2011	3050B	DE187	6.2	1	7440-32-6	TITANIUM	1150		0.0742	1.05	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	60108	7/4/2011	3050B	DE187	6.2	1	7440-42-8	BORON	7.26		0.376	5.23	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	60108	7/4/2011	3050B	DE187	6.2	1	7440-67-7	Zirconium	5.04	J	0.481	5.23	mg/kg	J	J	Z	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	60108	7/4/2011	3050B	DE187	6.2	1	7440-70-2	CALCIUM	3620		2.61	20.9	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	60108	7/4/2011	3050B	DE187	6.2	1	7723-14-0	PHOSPHORUS	279		0.366	10.5	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	6020	6/29/2011	3050B	DE187	6.2	2	7782-49-2	SELENIUM	0.144	J	0.0595	0.410	mg/kg	J	J	Z	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	6020	6/29/2011	3050B	DE187	6.2	2	7439-98-7	MOLYBDENUM	0.531		0.0513	0.103	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	6020	6/29/2011	3050B	DE187	6.2	2	7440-39-3	BARIUM	133		0.109	0.410	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	6020	6/29/2011	3050B	DE187	6.2	2	7439-92-1	LEAD	8.64		0.0105	0.205	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	6020	6/29/2011	3050B	DE187	6.2	2	7440-02-0	NICKEL	25.7		0.103	0.410	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	6020	6/29/2011	3050B	DE187	6.2	2	7440-22-4	SILVER	0.0333	J	0.0146	0.103	mg/kg	J	J	Z	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	6020	6/29/2011	3050B	DE187	6.2	2	7440-28-0	THALLIUM	0.29		0.0308	0.103	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	6020	6/29/2011	3050B	DE187	6.2	2	7440-36-0	ANTIMONY	0.205	U	0.0759	0.205	mg/kg		U	B	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	6020	6/29/2011	3050B	DE187	6.2	2	7440-38-2	Arsenic	8.77		0.0820	0.410	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	6020	6/29/2011	3050B	DE187	6.2	2	7440-41-7	BERYLLIUM	0.918		0.0164	0.103	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	6020	6/29/2011	3050B	DE187	6.2	2	7440-43-9	CADMIUM	0.268		0.0451	0.103	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	6020	6/29/2011	3050B	DE187	6.2	2	7440-47-3	CHROMIUM	28.1		0.123	0.410	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	6020	6/29/2011	3050B	DE187	6.2	2	7440-48-4	COBALT	13.5		0.0205	0.103	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	6020	6/29/2011	3050B	DE187	6.2	2	7440-50-8	COPPER	12.6		0.0820	0.410	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	6020	6/29/2011	3050B	DE187	6.2	2	7440-62-2	VANADIUM	50.4		0.0226	0.103	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	6020	6/29/2011	3050B	DE187	6.2	2	7440-66-6	ZINC	61.6		0.574	3.08	mg/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	7199	6/30/2011	3060A	DE187	6.2	1	18540-29-	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	7471A	6/29/2011	METHOD	DE187	6.2	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	80158	6/30/2011	3550B	DE187	6.2	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	80158	6/30/2011	3550B	DE187	6.2	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	80158	6/30/2011	3550B	DE187	6.2	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	80158	6/24/2011	METHOD	DE187	6.2	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	80158	6/24/2011	METHOD	DE187	6.2	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	80158	6/24/2011	METHOD	DE187	6.2	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	591-78-6	2-HEXANONE	8.2	U	1.6	8.2	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	67-64-1	ACETONE	10		6.8	8.2	ug/kg				6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	71-55-6	1,1,1-Trichloroethane	4.1	U	0.20	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	74-83-9	BROMOMETHANE	4.1	U	0.25	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	74-95-3	DIBROMOMETHANE	4.1	U	0.24	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	75-09-2	METHYLENE CHLORIDE	4.1	U	0.24	4.1	ug/kg	J	U	B	6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	78-87-5	1,2-Dichloropropane	4.1	U	0.17	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	78-93-3	2-BUTANONE (MEK)	8.2	U	1.2	8.2	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	79-00-5	1,1,2-Trichloroethane	4.1	U	0.28	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.23	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.14	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	95-50-1	1,2-Dichlorobenzene	4.1	U	0.09	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	95-63-6	1,2,4-Trimethylbenzene	4.1	U	0.41	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	96-12-8	1,2-Dibromo-3-Chloropropane	4.1	U	0.71	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-102-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327205	LL	82608	6/28/2011	5035	DE187	6.2	0.96	96-18-4	1,2,3-Trichloropropane	4.1	U	0.34	4.1	ug/kg	U			6345964.621	1906212.414	-118.713602	34.22825033
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8270C	7/7/2011	3550B	DE187	10.9	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8270C	7/7/2011	3550B	DE187	10.9	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8270C	7/7/2011	3550B	DE187	10.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8270C SIM	7/12/2011	3550B	DE187	10.9	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8270C SIM	7/12/2011	3550B	DE187	10.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8270C SIM	7/12/2011	3550B	DE187	10.9	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8270C SIM	7/12/2011	3550B	DE187	10.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8270C SIM	7/12/2011	3550B	DE187	10.9	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8270C SIM	7/12/2011	3550B	DE187	10.9	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8270C SIM	7/12/2011	3550B	DE187	10.9	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8270C SIM	7/12/2011	3550B	DE187	10.9	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8270C SIM	7/12/2011	3550B	DE187	10.9	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8270C SIM	7/12/2011	3550B	DE187	10.9	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8270C SIM	7/12/2011	3550B	DE187	10.9	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8270C SIM	7/12/2011	3550B	DE187	10.9	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8270C SIM	7/12/2011	3550B	DE187	10.9	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8315A	6/30/2011	METHOD	DE187	10.9	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8330A	7/7/2011	8330	DE187	10.9	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8330A	7/7/2011	8330	DE187	10.9	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8330A	7/7/2011	8330	DE187	10.9	1	121-82-4	DX	130	U	54	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8330A	7/7/2011	8330	DE187	10.9	1	19406-51-4	AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8330A	7/7/2011	8330	DE187	10.9	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8330A	7/7/2011	8330	DE187	10.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8330A	7/7/2011	8330	DE187	10.9	1	479-45-8	Teteryl	130	U	66	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8330A	7/7/2011	8330	DE187	10.9	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8330A	7/7/2011	8330	DE187	10.9	1	59229-75-2	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8330A	7/7/2011	8330	DE187	10.9	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8330A	7/7/2011	8330	DE187	10.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8330A	7/7/2011	8330	DE187	10.9	1	78-11-5	PETN	2600	U	860	2600	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8330A	7/7/2011	8330	DE187	10.9	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8330A	7/7/2011	8330	DE187	10.9	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8330A	7/7/2011	8330	DE187	10.9	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8330A	7/7/2011	8330	DE187	10.9	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8330A	7/7/2011	8330	DE187	10.9	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	8330A	7/7/2011	8330	DE187	10.9	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	9012B	6/30/2011	METHOD	DE187	10.9	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327208	LL	9045M	7/5/2011	Gen Prep	DE187	10.9	1	pH	PH	8.26		0.0100	0.0100	pH unit				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	1625C	7/8/2011	3546	DE187	10.6	10	62-75-9	N-NITROSODIMETHYLAMINE	373	U	186	373	ng/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	300.0	6/30/2011	METHOD	DE187	10.6	1	14797-55-1	Nitrate-NO3	1.2	J	0.89	1.7	mg/kg	J	J	Z	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	300.0	6/30/2011	METHOD	DE187	10.6	1	16984-48-1	FLUORIDE	3.4	J	0.89	1.1	mg/kg	J	J	Q	6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	314.0	7/6/2011	METHOD	DE187	10.6	1	14797-73-1	PERCHLORATE	33.6	U	10.1	33.6	ug/kg	U			6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	6010B	7/4/2011	3050B	DE187	10.6	1	7429-90-5	ALUMINUM	15500		6.57	21.7	mg/kg				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	6010B	7/4/2011	3050B	DE187	10.6	1	7439-89-6	IRON	20600		2.83	21.7	mg/kg				6346016.454	1906246.74	-118.713431	34.22834567
SL-106-SA5DN-SB-9.0-10.0	6/23/2011	N	9	10	ft bgs	SO	5DN		6327209	LL	6010B	7/4/2011	3050B	DE187	10.6	1	7439-93-2	LITHIUM	23.1		0.67	2.2	mg/kg				6346016.454	1906246.74	-1	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	87-68-3	HEXACHLOROBTADIENE	170	U	70	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	100	350	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C	7/7/2011	3550B	DE187	4.8	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C SIM	7/12/2011	3550B	DE187	4.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	6.7	J	6.3	19	ug/kg	J	J	Z	6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C SIM	7/12/2011	3550B	DE187	4.8	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C SIM	7/12/2011	3550B	DE187	4.8	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C SIM	7/12/2011	3550B	DE187	4.8	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C SIM	7/12/2011	3550B	DE187	4.8	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C SIM	7/12/2011	3550B	DE187	4.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C SIM	7/12/2011	3550B	DE187	4.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C SIM	7/12/2011	3550B	DE187	4.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C SIM	7/12/2011	3550B	DE187	4.8	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C SIM	7/12/2011	3550B	DE187	4.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C SIM	7/12/2011	3550B	DE187	4.8	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C SIM	7/12/2011	3550B	DE187	4.8	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C SIM	7/12/2011	3550B	DE187	4.8	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C SIM	7/12/2011	3550B	DE187	4.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C SIM	7/12/2011	3550B	DE187	4.8	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C SIM	7/12/2011	3550B	DE187	4.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C SIM	7/12/2011	3550B	DE187	4.8	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N	3.5	4.5	ft bgs	SO	5DN		6327211	LL	8270C SIM	7/12/2011	3550B	DE187	4.8	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SB-3.5-4.5	6/23/2011	N																												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	6020	7/5/2011	3050B	DE188	16.4	2	7440-38-2	Arsenic	8.49		0.0957	0.478	mg/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	6020	7/5/2011	3050B	DE188	16.4	2	7440-41-7	BERYLLIUM	1.11		0.0191	0.120	mg/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	6020	7/5/2011	3050B	DE188	16.4	2	7440-43-9	CADMIUM	0.428		0.0526	0.120	mg/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	6020	7/5/2011	3050B	DE188	16.4	2	7440-47-3	CHROMIUM	42.4		0.144	0.478	mg/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	6020	7/5/2011	3050B	DE188	16.4	2	7440-48-4	COBALT	16		0.0239	0.120	mg/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	6020	7/5/2011	3050B	DE188	16.4	2	7440-50-8	COPPER	21.8		0.0957	0.478	mg/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	6020	7/5/2011	3050B	DE188	16.4	2	7440-62-2	VANADIUM	98.3		0.0263	0.120	mg/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	6020	7/5/2011	3050B	DE188	16.4	2	7440-66-6	ZINC	110		0.670	3.59	mg/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	6020	7/5/2011	3050B	DE188	16.4	2	7782-49-2	SELENIUM	0.151	J	0.0694	0.478	mg/kg	J	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	6020	7/5/2011	3050B	DE188	16.4	2	7439-98-7	MOLYBDENUM	0.466		0.0598	0.120	mg/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	6020	7/5/2011	3050B	DE188	16.4	2	7440-39-3	BARIUM	189		0.127	0.478	mg/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	6850	7/6/2011	METHOD	DE188	16.4	1	14797-73-4	PERCHLORATE	6	U	6.0	6.0	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	7199	7/7/2011	3060A	DE188	16.4	1	18540-29-4	HEXAVALENT CHROMIUM	0.56	J	0.24	1.2	mg/kg	J	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	7471A	6/29/2011	METHOD	DE188	16.4	1	7439-97-6	Mercury	0.117	U	0.0082	0.117	mg/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8082	6/29/2011	3550B	DE188	16.4	50	11096-82-1	Aroclor 1260	100	U	23	100	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8082	6/29/2011	3550B	DE188	16.4	50	11097-69-4	Aroclor 1254	660		20	100	ug/kg				6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8082	6/29/2011	3550B	DE188	16.4	50	11100-14-4	Aroclor 1268	100	U	20	100	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8082	6/29/2011	3550B	DE188	16.4	50	11104-28-4	Aroclor 1221	100	U	20	100	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8082	6/29/2011	3550B	DE188	16.4	50	11126-42-4	Aroclor 5460	200	U	60	200	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8082	6/29/2011	3550B	DE188	16.4	50	11141-16-4	Aroclor 1232	100	U	20	100	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8082	6/29/2011	3550B	DE188	16.4	50	12642-23-4	Aroclor 5442	200	U	60	200	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8082	6/29/2011	3550B	DE188	16.4	50	12672-29-4	Aroclor 1248	100	U	20	100	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8082	6/29/2011	3550B	DE188	16.4	50	12674-11-4	Aroclor 1016	100	U	20	100	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8082	6/29/2011	3550B	DE188	16.4	50	37324-23-4	Aroclor 1262	100	U	20	100	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8082	6/29/2011	3550B	DE188	16.4	50	53469-21-4	Aroclor 1242	100	U	20	100	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8082	6/29/2011	3550B	DE188	16.4	50	63496-31-4	Aroclor 5432	200	U	60	200	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	100-42-5	STYRENE	4.2	U	0.11	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	10061-01-4	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	10061-02-4	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	U	0.41	8.4	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.11	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88	108-88-3	TOLUENE	0.11	J	0.08	4.2	ug/kg	J	J	Z	6345927.212	1906386.09	-118.713729	34.22872683
SL-091-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328446	LL	8260B	6/29/2011	5035	DE188	16.4	0.88														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	60108	7/4/2011	3050B	DE188	14.9	1	7440-32-6	TITANIUM	1230		0.0810	1.14	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	60108	7/4/2011	3050B	DE188	14.9	1	7440-42-8	BORON	11.5		0.411	5.70	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	60108	7/4/2011	3050B	DE188	14.9	1	7440-67-7	Zirconium	5.5	J	0.525	5.70	mg/kg	J	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	60108	7/4/2011	3050B	DE188	14.9	1	7440-70-2	CALCIUM	42200		2.85	22.8	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	60108	7/4/2011	3050B	DE188	14.9	1	7723-14-0	PHOSPHORUS	423		0.399	11.4	mg/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	6020	6/29/2011	3050B	DE188	14.9	2	7782-49-2	SELENIUM	0.456	U	0.0662	0.456	mg/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	6020	6/29/2011	3050B	DE188	14.9	2	7439-98-7	MOLYBDENUM	0.297	J	0.0570	0.114	mg/kg		J	Q	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	6020	6/29/2011	3050B	DE188	14.9	2	7440-39-3	BARIUM	120	J	0.121	0.456	mg/kg		J	A	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	6020	6/29/2011	3050B	DE188	14.9	2	7439-92-1	LEAD	8.37	J	0.0116	0.228	mg/kg		J	E, A	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	6020	6/29/2011	3050B	DE188	14.9	2	7440-02-0	NICKEL	18.8	J	0.114	0.456	mg/kg		J	E, Q, A	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	6020	6/29/2011	3050B	DE188	14.9	2	7440-22-4	SILVER	0.048	J	0.0162	0.114	mg/kg	J		Q, Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	6020	6/29/2011	3050B	DE188	14.9	2	7440-28-0	THALLIUM	0.304	J	0.0342	0.114	mg/kg		J	Q	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	6020	6/29/2011	3050B	DE188	14.9	2	7440-36-0	ANTIMONY	0.228	UJ	0.0844	0.228	mg/kg		UJ	B, E	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	6020	6/29/2011	3050B	DE188	14.9	2	7440-38-2	Arsenic	5.92	J	0.0913	0.456	mg/kg		J	E, A	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	6020	6/29/2011	3050B	DE188	14.9	2	7440-41-7	BERYLLIUM	0.705	J	0.0183	0.114	mg/kg		J	E, Q	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	6020	6/29/2011	3050B	DE188	14.9	2	7440-43-9	CADMIUM	0.368	J	0.0502	0.114	mg/kg		J	Q	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	6020	6/29/2011	3050B	DE188	14.9	2	7440-47-3	CHROMIUM	26.9	J	0.137	0.456	mg/kg		J	E, Q	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	6020	6/29/2011	3050B	DE188	14.9	2	7440-48-4	COBALT	9.04	J	0.0228	0.114	mg/kg		J	E, Q, A	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	6020	6/29/2011	3050B	DE188	14.9	2	7440-50-8	COPPER	13.4	J	0.0913	0.456	mg/kg		J	E, Q, A	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	6020	6/29/2011	3050B	DE188	14.9	2	7440-62-2	VANADIUM	50.5	J	0.0251	0.114	mg/kg		J	E	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	6020	6/29/2011	3050B	DE188	14.9	2	7440-66-6	ZINC	58.7	J	0.639	3.42	mg/kg		J	E, A	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	7199	7/7/2011	3060A	DE188	14.9	1	18540-29-	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	7471A	6/29/2011	METHOD	DE188	14.9	1	7439-97-6	Mercury	0.116	U	0.0082	0.116	mg/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8082	6/29/2011	3550B	DE188	14.9	1	11096-82-	Aroclor 1260	2	U	0.46	2.0	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8082	6/29/2011	3550B	DE188	14.9	1	11097-69-	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8082	6/29/2011	3550B	DE188	14.9	1	11100-14-	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8082	6/29/2011	3550B	DE188	14.9	1	11104-28-	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8082	6/29/2011	3550B	DE188	14.9	1	11126-42-	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8082	6/29/2011	3550B	DE188	14.9	1	11141-16-	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8082	6/29/2011	3550B	DE188	14.9	1	12642-23-	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8082	6/29/2011	3550B	DE188	14.9	1	12672-29-	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8082	6/29/2011	3550B	DE188	14.9	1	12674-11-	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8082	6/29/2011	3550B	DE188	14.9	1	37324-23-	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8082	6/29/2011	3550B	DE188	14.9	1	53469-21-	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8082	6/29/2011	3550B	DE188	14.9	1	63496-31-	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C	7/7/2011	3550B	DE188	14.9	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C	7/7/2011	3550B	DE188	14.9	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C	7/7/2011	3550B	DE188	14.9	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C	7/7/2011	3550B	DE188	14.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C	7/7/2011	3550B	DE188	14.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C	7/7/2011	3550B	DE188	14.9	1	106-44-5	4-METHYLPHENOL												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	205-99-2	BENZO(B)FLUORANTHENE	2.3		0.78	1.9	ug/kg				6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	206-44-0	FLUORANTHENE	1.6	J	0.78	1.9	ug/kg	J	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	207-08-9	BENZO(K)FLUORANTHENE	1	J	0.78	1.9	ug/kg	J	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6345809.051	1906362.122	-118.71412	34.22865867
SL-092-SA5DN-SB-7.0-8.0	6/24/2011	N	7	8	ft bgs	SO	5DN		6328451	LL	8270C SIM	7/12/2011	3550B	DE188	14.9	1	218-01-9	CHRYSENE	1.2	J	0.39	1.9	ug/kg	J	J	Z	6345809.051	1906362.122	-118.71412	34.22865867
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	135-98-8	SEC-BUTYLBENZENE	4.7	U	0.07	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	142-28-9	1,3-DICHLOROPROPANE	4.7	U	0.09	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	156-59-2	CIS-1,2-DICHLOROETHENE	4.7	U	0.22	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	156-60-5	TRANS-1,2-DICHLOROETHENE	4.7	U	0.14	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.7	U	0.24	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	179601-23	m,p-Xylene	4.7	U	0.20	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	541-73-1	1,3-DICHLOROBENZENE	4.7	U	0.14	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	56-23-5	CARBON TETRACHLORIDE	4.7	U	0.16	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	563-58-6	1,1-Dichloropropene	4.7	U	0.15	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	591-78-6	2-HEXANONE	9.3	U	1.9	9.3	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	594-20-7	2,2-DICHLOROPROPANE	4.7	U	0.20	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	630-20-6	1,1,1,2-Tetrachloroethane	4.7	U	0.13	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	67-64-1	ACETONE	9.3	U	7.8	9.3	ug/kg		U	B	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	67-66-3	CHLOROFORM	4.7	U	0.14	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	71-43-2	BENZENE	4.7	U	0.12	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	71-55-6	1,1,1-Trichloroethane	4.7	U	0.23	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	74-83-9	BROMOMETHANE	4.7	U	0.29	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	74-87-3	CHLOROMETHANE	4.7	U	0.38	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	74-95-3	DIBROMOMETHANE	4.7	U	0.28	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	74-97-5	BROMOCHLOROMETHANE	4.7	U	0.38	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	75-00-3	Chloroethane	4.7	U	0.15	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	75-01-4	VINYL CHLORIDE	4.7	U	0.23	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	75-09-2	METHYLENE CHLORIDE	4.7	U	0.28	4.7	ug/kg	J	U	B	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	75-25-2	BROMOFORM	4.7	U	0.47	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	75-27-4	BROMODICHLOROMETHANE	4.7	U	0.09	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	75-34-3	1,1-Dichloroethane	4.7	U	0.12	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	75-35-4	1,1-Dichloroethene	4.7	U	0.45	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	75-69-4	TRICHLOROFLUOROMETHANE	4.7	U	0.34	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	75-71-8	DICHLORODIFLUOROMETHANE	4.7	U	0.14	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.8	UJ	0.58	5.8	ug/kg	U	UJ	L	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.7	U	0.13	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	78-87-5	1,2-Dichloropropane	4.7	U	0.20	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	78-93-3	2-BUTANONE (MEK)	9.3	U	1.4	9.3	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	79-00-5	1,1,2-Trichloroethane	4.7	U	0.31	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	79-01-6	TRICHLOROETHENE	4.7	U	0.18	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO																								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C	6/4/2011	3550B	DE161	10.4	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C	6/4/2011	3550B	DE161	10.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C	6/4/2011	3550B	DE161	10.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C	6/4/2011	3550B	DE161	10.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C	6/4/2011	3550B	DE161	10.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C	6/4/2011	3550B	DE161	10.4	1	91-94-1	3,3'-DICHLORO BENZIDINE	370	U	110	370	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C	6/4/2011	3550B	DE161	10.4	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C	6/4/2011	3550B	DE161	10.4	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C	6/4/2011	3550B	DE161	10.4	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C	6/4/2011	3550B	DE161	10.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C	6/4/2011	3550B	DE161	10.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C	6/4/2011	3550B	DE161	10.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C	6/4/2011	3550B	DE161	10.4	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C SIM	6/2/2011	3550B	DE161	10.4	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C SIM	6/2/2011	3550B	DE161	10.4	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C SIM	6/2/2011	3550B	DE161	10.4	1	129-00-0	PYRENE	1.9	U	0.74	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C SIM	6/2/2011	3550B	DE161	10.4	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C SIM	6/2/2011	3550B	DE161	10.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.74	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C SIM	6/2/2011	3550B	DE161	10.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C SIM	6/2/2011	3550B	DE161	10.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C SIM	6/2/2011	3550B	DE161	10.4	1	206-44-0	FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C SIM	6/2/2011	3550B	DE161	10.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C SIM	6/2/2011	3550B	DE161	10.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C SIM	6/2/2011	3550B	DE161	10.4	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C SIM	6/2/2011	3550B	DE161	10.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C SIM	6/2/2011	3550B	DE161	10.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C SIM	6/2/2011	3550B	DE161	10.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C SIM	6/2/2011	3550B	DE161	10.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C SIM	6/2/2011	3550B	DE161	10.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C SIM	6/2/2011	3550B	DE161	10.4	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C SIM	6/2/2011	3550B	DE161	10.4	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C SIM	6/2/2011	3550B	DE161	10.4	1	85-01-8	PHENANTHRENE	1.9	U	0.74	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C SIM	6/2/2011	3550B	DE161	10.4	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C SIM	6/2/2011	3550B	DE161	10.4	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8270C SIM	6/2/2011	3550B	DE161	10.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	100-41-4	ETHYLBENZENE	4.7	U	0.07	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	100-42-5	STYRENE	4.7	U	0.12	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	10061-01-1	CIS-1,3-DICHLOROPROPENE	4.7	U	0.19	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	10061-02-1	TRANS-1,3-DICHLOROPROPENE	4.7	U	0.20	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	103-65-1	N-PROPYLBENZENE	4.7	U	0.08	4.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297643	LL	8260B	5/27/2011	5035	DE161	10.4	1.04	104-51-8	N-BUTYLBENZENE	4.7	U	0									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6010B	6/10/2011	3050B	DE169	8.8	1	7440-09-7	POTASSIUM	4820	J	19.5	54.3	mg/kg		J	E	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6010B	6/10/2011	3050B	DE169	8.8	1	7440-23-5	SODIUM	80.5	J	40.5	109	mg/kg	J	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6010B	6/10/2011	3050B	DE169	8.8	1	7440-24-6	STRONTIUM	29.3		0.0673	0.543	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6010B	6/10/2011	3050B	DE169	8.8	1	7440-31-5	TIN	10.9	U	1.09	10.9	mg/kg	J	U	B	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6010B	6/10/2011	3050B	DE169	8.8	1	7440-32-6	TITANIUM	1160		0.413	1.09	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6010B	6/10/2011	3050B	DE169	8.8	1	7440-67-7	Zirconium	3.29	J	0.912	5.43	mg/kg	J	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6010B	6/10/2011	3050B	DE169	8.8	1	7440-70-2	CALCIUM	5180	J	6.65	21.7	mg/kg		J	E	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6010B	6/10/2011	3050B	DE169	8.8	1	7723-14-0	PHOSPHORUS	396		0.608	10.9	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6010B	6/14/2011	3050B	DE169	8.8	1	7440-42-8	BORON	5.43	U	0.966	5.43	mg/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6020	6/11/2011	3050B	DE169	8.8	2	7439-92-1	LEAD	16.5		0.0110	0.211	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6020	6/11/2011	3050B	DE169	8.8	2	7440-02-0	NICKEL	22	J	0.105	0.422	mg/kg		J	E, Q	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6020	6/11/2011	3050B	DE169	8.8	2	7440-22-4	SILVER	0.0625	J	0.0127	0.105	mg/kg	J	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6020	6/11/2011	3050B	DE169	8.8	2	7440-28-0	THALLIUM	0.307		0.0316	0.105	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6020	6/11/2011	3050B	DE169	8.8	2	7440-36-0	ANTIMONY	0.413	J	0.0633	0.211	mg/kg		J	Q	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6020	6/11/2011	3050B	Arse	8.8	2	7440-38-2	Arsenic	6.73	J	0.0843	0.422	mg/kg		J	Q	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6020	6/11/2011	3050B	DE169	8.8	2	7440-41-7	BERYLLIUM	0.685		0.0169	0.105	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6020	6/11/2011	3050B	DE169	8.8	2	7440-43-9	CADMIUM	0.649		0.0422	0.105	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6020	6/11/2011	3050B	DE169	8.8	2	7440-47-3	CHROMIUM	25.8	J	0.127	0.422	mg/kg		J	Q, A	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6020	6/11/2011	3050B	DE169	8.8	2	7440-48-4	COBALT	10.1		0.0211	0.105	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6020	6/11/2011	3050B	DE169	8.8	2	7440-50-8	COPPER	17.9		0.0696	0.422	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6020	6/11/2011	3050B	DE169	8.8	2	7440-62-2	VANADIUM	45.2	J	0.0232	0.105	mg/kg		J	Q, A	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6020	6/11/2011	3050B	DE169	8.8	2	7440-66-6	ZINC	93.2		0.590	3.16	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6020	6/11/2011	3050B	DE169	8.8	2	7782-49-2	SELENIUM	0.186	J	0.0422	0.422	mg/kg	J	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6020	6/11/2011	3050B	DE169	8.8	2	7439-98-7	MOLYBDENUM	0.831		0.0527	0.105	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	6020	6/11/2011	3050B	DE169	8.8	2	7440-39-3	BARIUM	135		0.114	0.422	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	7199	6/8/2011	3060A	DE169	8.8	1	18540-29-	HEXAVALENT CHROMIUM	0.82	J	0.22	1.1	mg/kg	J	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	7471A	6/10/2011	METHOD	DE169	8.8	100	7439-97-6	Mercury	53.8		0.313	10.9	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8015B	6/11/2011	3550B	DE169	8.8	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8015B	6/11/2011	3550B	DE169	8.8	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8015B	6/11/2011	3550B	DE169	8.8	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8015B	6/12/2011	METHOD	DE169	8.8	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8015B	6/12/2011	METHOD	DE169	8.8	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8015B	6/12/2011	METHOD	DE169	8.8	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8015M	6/7/2011	METHOD	DE169	8.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8015M	6/7/2011	METHOD	DE169	8.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8015M	6/7/2011	METHOD	DE169	8.8	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8015M	6/9/2011	3550B	DE169	8.8	10	PHCC12C1	EFH (C12-C14)	13	U	4.4	13	mg/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8015M	6/9/2011	3550B	DE169	8.8	10	PHCC15C2	EFH (C15-C20)	6	J	4.4	13	mg/kg	J	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8015M	6/9/2011	3550B	DE169	8.8	10	PHCC21C3	EFH (C21-C30)	43		4.4	13	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8015M	6/9/2011	3550B	DE169	8.8	10	PHCC30C4	EFH (C30-C40)	260		4.4	13	mg/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8015M	6/9/2011	3550B	DE169	8.8	10	PHCC8C11	EFH (C8-C11)	13	U	4.4	13	mg/kg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	50	J	18	360	ug/kg	J	J	L, Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C SIM	6/21/2011	3550B	DE169	9.3	5	117-84-0	Di-n-octylphthalate	98	U	33	98	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C SIM	6/21/2011	3550B	DE169	9.3	5	120-12-7	ANTHRACENE	2.1	J	1.8	9.1	ug/kg	J	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C SIM	6/21/2011	3550B	DE169	9.3	5	129-00-0	PYRENE	21		3.6	9.1	ug/kg				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C SIM	6/21/2011	3550B	DE169	9.3	5	131-11-3	Dimethylphthalate	98	U	33	98	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C SIM	6/21/2011	3550B	DE169	9.3	5	191-24-2	BENZO(G,H,I)PERYLENE	6.5	J	3.6	9.1	ug/kg	J	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C SIM	6/21/2011	3550B	DE169	9.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	5.4	J	3.6	9.1	ug/kg	J	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C SIM	6/21/2011	3550B	DE169	9.3	5	206-44-0	FLUORANTHENE	24		3.6	9.1	ug/kg				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C SIM	6/21/2011	3550B	DE169	9.3	5	207-08-9	BENZO(K)FLUORANTHENE	11		3.6	9.1	ug/kg				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C SIM	6/21/2011	3550B	DE169	9.3	5	208-96-8	ACENAPHTHYLENE	9.1	U	1.8	9.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C SIM	6/21/2011	3550B	DE169	9.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.1	U	3.6	9.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C SIM	6/21/2011	3550B	DE169	9.3	5	56-55-3	BENZO(A)ANTHRACENE	10		3.6	9.1	ug/kg				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C SIM	6/21/2011	3550B	DE169	9.3	5	62-75-9	N-NITROSODIMETHYLAMINE	9.1	U	3.6	9.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C SIM	6/2																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-22-4	SILVER	0.294	J	0.0124	0.103	mg/kg	J	Q		6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-28-0	THALLIUM	0.285	J	0.0309	0.103	mg/kg	J	Q, E		6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-36-0	ANTIMONY	0.288	J	0.0618	0.206	mg/kg	J	Q		6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-38-2	Arsenic	11.2	J	0.0823	0.412	mg/kg	J	E, A		6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-41-7	BERYLLIUM	0.67	J	0.0165	0.103	mg/kg	J	E		6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-43-9	CADMIUM	0.608	J	0.0412	0.103	mg/kg	J	Q		6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-47-3	CHROMIUM	25.1	J	0.124	0.412	mg/kg	J	E, Q		6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-48-4	COBALT	7.84	J	0.0206	0.103	mg/kg	J	E, Q, A		6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-50-8	COPPER	18	J	0.0679	0.412	mg/kg	J	E, Q, A		6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-62-2	VANADIUM	42.5	J	0.0226	0.103	mg/kg	J	E		6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	6020	6/13/2011	3050B	DE171	3.8	5	7440-66-6	ZINC	156	J	1.44	7.72	mg/kg	J	E, A		6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	6020	6/13/2011	3050B	DE171	3.8	2	7782-49-2	SELENIUM	0.106	J	0.0412	0.412	mg/kg	J	Q, Z		6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	6020	6/13/2011	3050B	DE171	3.8	2	7439-98-7	MOLYBDENUM	0.851	J	0.0515	0.103	mg/kg	J	E, Q		6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-39-3	BARIUM	124	J	0.111	0.412	mg/kg	J	E, A		6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	7199	6/8/2011	3060A	DE171	3.8	1	18540-29-1	HEXAVALENT CHROMIUM	0.71	J	0.21	1.0	mg/kg	J	Z		6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	7471A	6/13/2011	METHOD	DE171	3.8	1	7439-97-6	Mercury	0.102	U	0.0029	0.102	mg/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8081A	6/21/2011	3550B	DE171	3.8	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.037	0.17	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8081A	6/21/2011	3550B	DE171	3.8	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.069	0.35	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8081A	6/21/2011	3550B	DE171	3.8	1	2385-85-5	MIREX	0.35	U	0.097	0.35	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8081A	6/21/2011	3550B	DE171	3.8	1	309-00-2	ALDRIN	0.17	U	0.069	0.17	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8081A	6/21/2011	3550B	DE171	3.8	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8081A	6/21/2011	3550B	DE171	3.8	1	319-85-7	BETA-BHC	0.17	U	0.062	0.17	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8081A	6/21/2011	3550B	DE171	3.8	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8081A	6/21/2011	3550B	DE171	3.8	1	33213-65-	ENDOSULFAN II	0.35	U	0.069	0.35	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8081A	6/21/2011	3550B	DE171	3.8	1	50-29-3	4,4'-DDT	1	U	0.069	0.35	ug/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8081A	6/21/2011	3550B	DE171	3.8	1	53494-70-	ENDRIN KETONE	0.35	U	0.069	0.35	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8081A	6/21/2011	3550B	DE171	3.8	1	57-74-9	Chlordane	2.5	J	0.83	3.5	ug/kg	J	J	Z	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8081A	6/21/2011	3550B	DE171	3.8	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8081A	6/21/2011	3550B	DE171	3.8	1	60-57-1	DIELDRIN	2	U	0.069	0.35	ug/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8081A	6/21/2011	3550B	DE171	3.8	1	72-20-8	ENDRIN	0.35	U	0.069	0.35	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8081A	6/21/2011	3550B	DE171	3.8	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8081A	6/21/2011	3550B	DE171	3.8	1	72-54-8	4,4'-DDD	0.35	U	0.069	0.35	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8081A	6/21/2011	3550B	DE171	3.8	1	72-55-9	4,4'-DDE	1.1	U	0.069	0.35	ug/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8081A	6/21/2011	3550B	DE171	3.8	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.17	0.35	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8081A	6/21/2011	3550B	DE171	3.8	1	76-44-8	HEPTACHLOR	0.17	U	0.062	0.17	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8081A	6/21/2011	3550B	DE171	3.8	1	8001-35-2	TOXAPHENE	6.9	U	2.3	6.9	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8081A	6/21/2011	3550B	DE171	3.8	1	959-98-8	ENDOSULFAN I	0.17	U	0.046	0.17	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8082	6/14/2011	3550B	DE171	3.8	5	11096-82-	Aroclor 1260	5	J	2.0	8.8	ug/kg	J	J	Z	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8082	6/14/2011	3550B	DE171	3.8	5	11097-69-	Aroclor 1254	8.8	U	1.7	8.8	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8082	6/14/2011	3550B	DE171	3.8	5	11100-14-	Aroclor 1268	8.8	U	1.7	8.8	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8082	6/14/2011	3550B	DE171	3.8	5</														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8081A	6/21/2011	3550B	DE171	2.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8082	6/14/2011	3550B	DE171	2.1	1	11096-82-	Aroclor 1260	1.2	J	0.40	1.7	ug/kg	J	J	Z	6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8082	6/14/2011	3550B	DE171	2.1	1	11097-69-	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8082	6/14/2011	3550B	DE171	2.1	1	11100-14-	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8082	6/14/2011	3550B	DE171	2.1	1	11104-28-	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8082	6/14/2011	3550B	DE171	2.1	1	11126-42-	Aroclor 5460	3.2	J	1.0	3.4	ug/kg	J	J	Z	6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8082	6/14/2011	3550B	DE171	2.1	1	11141-16-	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8082	6/14/2011	3550B	DE171	2.1	1	12642-23-	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8082	6/14/2011	3550B	DE171	2.1	1	12672-29-	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8082	6/14/2011	3550B	DE171	2.1	1	12674-11-	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8082	6/14/2011	3550B	DE171	2.1	1	37324-23-	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8082	6/14/2011	3550B	DE171	2.1	1	53469-21-	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8082	6/14/2011	3550B	DE171	2.1	1	63496-31-	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8151A	6/11/2011	3550B	DE171	2.1	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8151A	6/11/2011	3550B	DE171	2.1	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8151A	6/11/2011	3550B	DE171	2.1	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8151A	6/11/2011	3550B	DE171	2.1	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	L	6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8151A	6/11/2011	3550B	DE171	2.1	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8151A	6/11/2011	3550B	DE171	2.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8151A	6/11/2011	3550B	DE171	2.1	1	93-76-5	2,4,5-T	0.17	U	0.084	0.17	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8151A	6/11/2011	3550B	DE171	2.1	1	94-74-6	MCPA	1400		78	260	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8151A	6/11/2011	3550B	DE171	2.1	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8151A	6/11/2011	3550B	DE171	2.1	1	94-82-6	2,4-DB	1.7	U	0.97	1.7	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C	6/21/2011	3550B	DE171	2.1	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C	6/21/2011	3550B	DE171	2.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C	6/21/2011	3550B	DE171	2.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C	6/21/2011	3550B	DE171	2.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C	6/21/2011	3550B	DE171	2.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C	6/21/2011	3550B	DE171	2.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C	6/21/2011	3550B	DE171	2.1	1	106-46-7	1,4-DICHLOROENZENE	170	U	17	170	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C	6/21/2011	3550B	DE171	2.1	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C	6/21/2011	3550B	DE171	2.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C	6/21/2011	3550B	DE171	2.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C	6/21/2011	3550B	DE171	2.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C	6/21/2011	3550B	DE171	2.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C	6/21/2011	3550B	DE171	2.1	1	118-74-1	HEXACHLOROENZENE	170	U	17	170	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C	6/21/2011	3550B	DE171	2.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C	6/21/2011	3550B	DE171	2.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C	6/21/2011	3550B	DE171	2.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C	6/21/2011	3550B	DE171	2.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C	6/21/2011	3550B	DE171	2.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346345.15	1906199.039	-118.712342	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C SIM	6/23/2011	3550B	DE171	2.1	1	85-01-8	PHENANTHRENE	3.2		0.68	1.7	ug/kg				6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C SIM	6/23/2011	3550B	DE171	2.1	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C SIM	6/23/2011	3550B	DE171	2.1	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C SIM	6/23/2011	3550B	DE171	2.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C SIM	6/23/2011	3550B	DE171	2.1	1	91-20-3	NAPHTHALENE	0.82	J	0.68	1.7	ug/kg	J	J	Z	6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8270C SIM	6/23/2011	3550B	DE171	2.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8315A	6/11/2011	METHOD	DE171	2.1	1	50-00-0	FORMALDEHYDE	1200	J	610	1500	ug/kg	J	J	Z	6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8330A	6/18/2011	8330	DE171	2.1	1	118-96-7	2,4,6-TRINITROTOLUENE	110	U	38	110	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8330A	6/18/2011	8330	DE171	2.1	1	121-14-2	2,4-DINITROTOLUENE	110	U	38	110	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8330A	6/18/2011	8330	DE171	2.1	1	121-82-4	RDX	110	U	47	110	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8330A	6/18/2011	8330	DE171	2.1	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	110	U	57	110	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8330A	6/18/2011	8330	DE171	2.1	1	2691-41-0	HMX	280	U	95	280	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8330A	6/18/2011	8330	DE171	2.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	110	U	38	110	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8330A	6/18/2011	8330	DE171	2.1	1	479-45-8	Tetryl	110	U	58	110	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8330A	6/18/2011	8330	DE171	2.1	1	55-63-0	Nitroglycerin	2300	U	760	2300	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8330A	6/18/2011	8330	DE171	2.1	1	59229-75-2	2,6-Diamino-4-nitrotoluene	230	U	76	230	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8330A	6/18/2011	8330	DE171	2.1	1	606-20-2	2,6-DINITROTOLUENE	110	U	38	110	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8330A	6/18/2011	8330	DE171	2.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	230	U	76	230	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8330A	6/18/2011	8330	DE171	2.1	1	78-11-5	PETN	2300	U	760	2300	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8330A	6/18/2011	8330	DE171	2.1	1	88-72-2	2-NITROTOLUENE	110	U	76	110	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8330A	6/18/2011	8330	DE171	2.1	1	98-95-3	NITROBENZENE	110	U	38	110	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8330A	6/18/2011	8330	DE171	2.1	1	99-08-1	3-NITROTOLUENE	110	U	95	110	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8330A	6/18/2011	8330	DE171	2.1	1	99-35-4	1,3,5-Trinitrobenzene	110	U	38	110	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8330A	6/18/2011	8330	DE171	2.1	1	99-65-0	1,3-DINITROBENZENE	110	U	38	110	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8315A	6/11/2011	METHOD	DE171	2.7	1	50-00-0	FORMALDEHYDE	2100		620	1500	ug/kg				6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8330A	6/18/2011	8330	DE171	2.7	1	118-96-7	2,4,6-TRINITROTOLUENE	110	U	38	110	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8330A	6/18/2011	8330	DE171	2.7	1	121-14-2	2,4-DINITROTOLUENE	110	U	38	110	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8330A	6/18/2011	8330	DE171	2.7	1	121-82-4	RDX	110	U	48	110	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8330A	6/18/2011	8330	DE171	2.7	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	110	U	57	110	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8330A	6/18/2011	8330	DE171	2.7	1	2691-41-0	HMX	290	U	95	290	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8330A	6/18/2011	8330	DE171	2.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	110	U	38	110	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8330A	6/18/2011	8330	DE171	2.7	1	479-45-8	Tetryl	110	U	58	110	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8330A	6/18/2011	8330	DE171	2.7	1	55-63-0	Nitroglycerin	2300	U	760	2300	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8330A	6/18/2011	8330	DE171	2.7	1	59229-75-2	2,6-Diamino-4-nitrotoluene	230	U	76	230	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8330A	6/18/2011	8330	DE171	2.7	1	606-20-2	2,6-DINITROTOLUENE	110	U	38	110	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8330A	6/18/2011	8330	DE171	2.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	230	U	76	230	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8330A	6/18/2011	8330	DE171	2.7	1	78-11-5	PETN	2300	U	760	2300	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8330A	6/18/2011	8330	DE171	2.7	1	88-72-2	2-NITROTOLUENE	110	U	76	110	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8330A	6/18/2011	8330	DE171	2.7	1	98-95-3	NITROBENZENE	110	U	38	110	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8330A	6/18/2011	8330	DE171	2.7	1	99-08-1	3-NITROTOLUENE	110	U	95	110	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8330A	6/18/2011	8330	DE171	2.7	1	99-35-4	1,3,5-Trinitrobenzene	110	U	38	110	ug/kg	U			6346360.869	1906163.506	-118.71229	34.228123

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8015B	6/22/2011	METHOD	DE184	9.8	1	67-63-01	Isopropanol	550	U	110	550	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8015M	6/24/2011	METHOD	DE184	9.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8015M	6/24/2011	METHOD	DE184	9.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8015M	6/24/2011	METHOD	DE184	9.8	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8015M	6/23/2011	3550B	DE184	9.8	1	PHCC12C1	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8015M	6/23/2011	3550B	DE184	9.8	1	PHCC15C2	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8015M	6/23/2011	3550B	DE184	9.8	1	PHCC21C3	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8015M	6/23/2011	3550B	DE184	9.8	1	PHCC30C4	EFH (C30-C40)	1.3	U	0.44	1.3	mg/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8015M	6/23/2011	3550B	DE184	9.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8015M	6/24/2011	5035	DE184	9.8	21.08	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8082	6/28/2011	3550B	DE184	9.8	1	11096-82-4	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8082	6/28/2011	3550B	DE184	9.8	1	11097-69-4	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8082	6/28/2011	3550B	DE184	9.8	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8082	6/28/2011	3550B	DE184	9.8	1	11104-28-4	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8082	6/28/2011	3550B	DE184	9.8	1	11126-42-1	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8082	6/28/2011	3550B	DE184	9.8	1	11141-16-4	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8082	6/28/2011	3550B	DE184	9.8	1	12842-23-4	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8082	6/28/2011	3550B	DE184	9.8	1	12672-29-4	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8082	6/28/2011	3550B	DE184	9.8	1	12674-11-1	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8082	6/28/2011	3550B	DE184	9.8	1	37324-23-4	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8082	6/28/2011	3550B	DE184	9.8	1	53469-21-4	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8082	6/28/2011	3550B	DE184	9.8	1	63496-31-4	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8260B	6/23/2011	5035	DE184	9.8	1.01	100-41-4	ETHYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8260B	6/23/2011	5035	DE184	9.8	1.01	100-42-5	STYRENE	4.5	U	0.11	4.5	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8260B	6/23/2011	5035	DE184	9.8	1.01	10061-01-1	CIS-1,3-DICHLOROPROPENE	4.5	U	0.18	4.5	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8260B	6/23/2011	5035	DE184	9.8	1.01	10061-02-1	TRANS-1,3-DICHLOROPROPENE	4.5	U	0.19	4.5	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8260B	6/23/2011	5035	DE184	9.8	1.01	103-65-1	N-PROPYLBENZENE	4.5	U	0.08	4.5	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8260B	6/23/2011	5035	DE184	9.8	1.01	104-51-8	BUTYLBENZENE	4.5	U	0.14	4.5	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8260B	6/23/2011	5035	DE184	9.8	1.01	106-43-4	4-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8260B	6/23/2011	5035	DE184	9.8	1.01	106-46-7	1,4-DICHLOROBENZENE	4.5	U	0.18	4.5	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8260B	6/23/2011	5035	DE184	9.8	1.01	106-93-4	1,2-Dibromooethane (EDB)	4.5	U	0.19	4.5	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8260B	6/23/2011	5035	DE184	9.8	1.01	107-06-2	1,2-Dichloroethane	4.5	U	0.17	4.5	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8260B	6/23/2011	5035	DE184	9.8	1.01	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9	U	0.44	9.0	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8260B	6/23/2011	5035	DE184	9.8	1.01	108-67-8	1,3,5-Trimethylbenzene	4.5	U	0.11	4.5	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8260B	6/23/2011	5035	DE184	9.8	1.01	108-86-1	BROMOBENZENE	4.5	U	0.15	4.5	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8260B	6/23/2011	5035	DE184	9.8	1.01	108-88-3	TOLUENE	0.15	J	0.09	4.5	ug/kg	J	J	Z	6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8260B	6/23/2011	5035	DE184	9.8	1.01	108-90-7	Chlorobenzene	4.5	U	0.12	4.5	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8260B	6/23/2011	5035	DE184	9.8	1.01	110-75-8	2-CHLOROETHYL VINYL ETHER	4.5	U	0.34	4.5	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8260B	6/23/2011	5035	DE184	9.8	1.01	120-82-1	1,2,4-Trichlorobenzene	4.5	U	0.20	4.5	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8260B	6/23/2011	5035	DE184	9.8	1.01	124-48-1	DIBROMOCHLOROMETHANE	4.5	U	0.23	4.5	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8260B	6/23/2011	5035	DE184	9.8	1.01	127-18-4	TETRACHLOROETHENE	4.5	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	29	J	19	370	ug/kg	J	J	Z	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	39638-32-3	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011	3550B	DE185	11.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8270C	6/29/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	300.0	6/27/2011	METHOD	DE185	10	1	14797-55-	Nitrate-NO3	2		0.89	1.7	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	300.0	6/27/2011	METHOD	DE185	10	1	16984-48-	FLUORIDE	3.4	J	0.89	1.1	mg/kg		J	Q	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	314.0	6/29/2011	METHOD	DE185	10	1	14797-73-	PERCHLORATE	33.3	U	14.2	33.3	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	60108	7/4/2011	3050B	DE185	10	5	7439-89-6	IRON	35500		14.2	109	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	60108	7/6/2011	3050B	DE185	10	1	7440-32-6	TITANIUM	1060		0.0789	1.11	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	60108	6/30/2011	3050B	DE185	10	1	7429-90-5	ALUMINUM	32600		6.59	21.8	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	60108	6/30/2011	3050B	DE185	10	1	7439-93-2	LITHIUM	30.8		0.68	2.2	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	60108	6/30/2011	3050B	DE185	10	1	7439-95-4	MAGNESIUM	7200		0.479	10.9	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	60108	6/30/2011	3050B	DE185	10	1	7439-96-5	MANGANESE	629		0.0392	0.545	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	60108	6/30/2011	3050B	DE185	10	1	7440-09-7	POTASSIUM	3380	J	12.3	54.5	mg/kg		J	Q	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	60108	6/30/2011	3050B	DE185	10	1	7440-23-5	SODIUM	177		6.48	109	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	60108	6/30/2011	3050B	DE185	10	1	7440-24-6	STRONTIUM	34.6		0.0272	0.545	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	60108	6/30/2011	3050B	DE185	10	1	7440-31-5	TIN	10.9	U	0.349	10.9	mg/kg	J	U	B	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	60108	6/30/2011	3050B	DE185	10	1	7440-42-8	BORON	14.1		0.392	5.45	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	60108	6/30/2011	3050B	DE185	10	1	7440-67-7	Zirconium	4.08	J	0.501	5.45	mg/kg	J	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	60108	6/30/2011	3050B	DE185	10	1	7440-70-2	CALCIUM	5860		2.72	21.8	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	60108	6/30/2011	3050B	DE185	10	1	7723-14-0	PHOSPHORUS	406		0.381	10.9	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	6020	6/24/2011	3050B	DE185	10	2	7440-36-0	ANTIMONY	0.302	J	0.0798	0.216	mg/kg		J	Q	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	6020	6/24/2011	3050B	DE185	10	2	7782-49-2	SELENIUM	0.119	J	0.0626	0.431	mg/kg		J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	6020	6/24/2011	3050B	DE185	10	2	7439-98-7	MOLYBDENUM	0.74	J	0.0539	0.108	mg/kg		J	E, Q	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	6020	6/24/2011	3050B	DE185	10	5	7440-39-3	BARIUM	248	J	0.286	1.08	mg/kg		J	E, A	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	6020	6/24/2011	3050B	DE185	10	2	7439-92-1	LEAD	15.9	J	0.0110	0.216	mg/kg		J	E, A	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	6020	6/24/2011	3050B	DE185	10	2	7440-02-0	NICKEL	43.5	J	0.108	0.431	mg/kg		J	E, Q, A	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	6020	6/24/2011	3050B	DE185	10	2	7440-22-4	SILVER	0.101	J	0.0153	0.108	mg/kg	J	J	Q, E, Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	6020	6/24/2011	3050B	DE185	10	2	7440-28-0	THALLIUM	0.518	J	0.0324	0.108	mg/kg		J	Q, E	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	6020	6/24/2011	3050B	DE185	10	2	7440-38-2	Arsenic	11.4	J	0.0863	0.431	mg/kg		J	E, A	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	6020	6/24/2011	3050B	DE185	10	2	7440-41-7	BERYLLIUM	1.44	J	0.0173	0.108	mg/kg		J	E, Q	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	6020	6/24/2011	3050B	DE185	10	2	7440-43-9	CADMIUM	0.39	J	0.0475	0.108	mg/kg		J	Q, E	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	6020	6/24/2011	3050B	DE185	10	2	7440-47-3	CHROMIUM	51.9	J	0.129	0.431	mg/kg		J	E	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	6020	6/24/2011	3050B	DE185	10	2	7440-48-4	COBALT	15.6	J	0.0216	0.108	mg/kg		J	E, Q, A	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	6020	6/24/2011	3050B	DE185	10	2	7440-50-8	COPPER	24.9	J	0.0863	0.431	mg/kg		J	E, Q	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	6020	6/24/2011	3050B	DE185	10	2	7440-62-2	VANADIUM	86.4	J	0.0237	0.108	mg/kg		J	E	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	6020	6/24/2011	3050B	DE185	10	2	7440-66-6	ZINC	116	J	0.604	3.24	mg/kg		J	E	6345913.461	1906258.814	-118.713772	34.22837683
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608 SIM	6/25/2011	5035	DE185	12.7	20.1	123-91-1	1,4-DIOXANE	14	U	4.6	14	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C	6/29/2011	3550B	DE185	12.7	1	100-01-1	4-NITROANILINE	190	U	76	190	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C	6/29/2011	3550B	DE185	12.7	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C	6/29/2011	3550B	DE185	12.7	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C	6/29/2011	3550B	DE185	12.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C	6/29/2011	3550B	DE185	12.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C	6/29/2011	3550B	DE185	12.7	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C	6/29/2011	3550B	DE185	12.7	1	106-46-7	1,4-DICHLORO BENZENE	190	U	19	190	ug/kg	U			63458			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C SIM	7/6/2011	3550B	DE185	12.7	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C SIM	7/6/2011	3550B	DE185	12.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C SIM	7/6/2011	3550B	DE185	12.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C SIM	7/6/2011	3550B	DE185	12.7	1	218-01-9	CHRYSENE	2.5	U	0.38	1.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C SIM	7/6/2011	3550B	DE185	12.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C SIM	7/6/2011	3550B	DE185	12.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C SIM	7/6/2011	3550B	DE185	12.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C SIM	7/6/2011	3550B	DE185	12.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C SIM	7/6/2011	3550B	DE185	12.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C SIM	7/6/2011	3550B	DE185	12.7	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C SIM	7/6/2011	3550B	DE185	12.7	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C SIM	7/6/2011	3550B	DE185	12.7	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C SIM	7/6/2011	3550B	DE185	12.7	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C SIM	7/6/2011	3550B	DE185	12.7	1	86-73-0	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C SIM	7/6/2011	3550B	DE185	12.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C SIM	7/6/2011	3550B	DE185	12.7	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8270C SIM	7/6/2011	3550B	DE185	12.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8315A	6/29/2011	METHOD	DE185	12.7	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8330A	6/30/2011	8330	DE185	12.7	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8330A	6/30/2011	8330	DE185	12.7	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8330A	6/30/2011	8330	DE185	12.7	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8330A	6/30/2011	8330	DE185	12.7	1	19406-51-1	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8330A	6/30/2011	8330	DE185	12.7	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8330A	6/30/2011	8330	DE185	12.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8330A	6/30/2011	8330	DE185	12.7	1	479-45-8	Tetryl	130	U	67	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8330A	6/30/2011	8330	DE185	12.7	1	55-63-0	Nitroglycerin	2600	U	880	2600	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8330A	6/30/2011	8330	DE185	12.7	1	59229-75-2	2,6-Diamino-4-nitrotoluene	260	U	88	260	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8330A	6/30/2011	8330	DE185	12.7	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8330A	6/30/2011	8330	DE185	12.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	88	260	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8330A	6/30/2011	8330	DE185	12.7	1	78-11-5	PETN	2600	U	880	2600	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8330A	6/30/2011	8330	DE185	12.7	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8330A	6/30/2011	8330	DE185	12.7	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8330A	6/30/2011	8330	DE185	12.7	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8330A	6/30/2011	8330	DE185	12.7	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8330A	6/30/2011	8330	DE185	12.7	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8330A	6/30/2011	8330	DE185	12.7	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	9012B	6/28/2011	METHOD	DE185	12.7	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	9045M	6/28/2011	Gen Prep	DE185	12.7	1	pH	PH	7.96		0.0100	0.0100	pH unit				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	160.3M	7/7/2011	Gen Prep	DE185	6.2	1	MOIST	MOISTURE	6.2		0.50	0.50	%				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	1625C	7/2/2011	3546	DE185	6.2	1	62-75-9	N-NITROSODIMETHYLAMINE	35.3	U	17.7	35.3	ng/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	300.0	6/27/2011	METHOD	DE185	6.2	1	14797-55-1	Nitrate-NO3	1.1	J	0.85	1.6	mg/kg	J						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	107-06-2	1,2-Dichloroethane	3.9	U	0.15	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.8	U	0.38	7.8	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	108-67-8	1,3,5-Trimethylbenzene	3.9	U	0.1	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	108-86-1	BROMOBENZENE	3.9	U	0.13	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	108-88-3	TOLUENE	3.9	U	0.08	3.9	ug/kg	J	U	B	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.29	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	120-82-1	1,2,4-Trichlorobenzene	3.9	U	0.18	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.19	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	127-18-4	TETRACHLOROETHENE	3.9	U	0.19	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.18	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.9	U	0.20	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	179601-23	m,p-Xylene	3.9	U	0.17	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	541-73-1	1,3-DICHLOROBENZENE	3.9	U	0.12	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	563-58-6	1,1-Dichloropropene	3.9	U	0.13	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	591-78-6	2-HEXANONE	7.8	U	1.6	7.8	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	67-64-1	ACETONE	8.8	U	6.5	7.8	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	71-55-6	1,1,1-Trichloroethane	3.9	U	0.19	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	74-83-9	BROMOMETHANE	3.9	U	0.24	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	74-87-3	CHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	74-95-3	DIBROMOMETHANE	3.9	U	0.23	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	75-01-4	VINYL CHLORIDE	3.9	U	0.19	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	75-09-2	METHYLENE CHLORIDE	3.9	U	0.23	3.9	ug/kg	J	U	B, F	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	75-34-3	1,1-Dichloroethane	3.9	U	0.1	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	75-35-4	1,1-Dichloroethene	3.9	U	0.38	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.28	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	82608	6/28/2011	5035	DE186	11.2	0.87	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49	4.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C	6/29/2011	3550B	DE186	11.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C	6/29/2011	3550B	DE186	11.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C	6/29/2011	3550B	DE186	11.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C	6/29/2011	3550B	DE186	11.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C	6/29/2011	3550B	DE186	11.2	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C	6/29/2011	3550B	DE186	11.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C	6/29/2011	3550B	DE186	11.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C	6/29/2011	3550B	DE186	11.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C	6/29/2011	3550B	DE186	11.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C	6/29/2011	3550B	DE186	11.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C	6/29/2011	3550B	DE186	11.2	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C	6/29/2011	3550B	DE186	11.2	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C	6/29/2011	3550B	DE186	11.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C	6/29/2011	3550B	DE186	11.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C	6/29/2011	3550B	DE186	11.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C	6/29/2011	3550B	DE186	11.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C	6/29/2011	3550B	DE186	11.2	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg</							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297654	LL	1613B	6/10/2011	METHOD	DX089	10.4	1	3268-87-9	OCDD	88.1		0.0615	11.1	ng/kg	B			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297654	LL	1613B	6/10/2011	METHOD	DX089	10.4	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	8.13		0.0685	5.53	ng/kg	B			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297654	LL	1613B	6/10/2011	METHOD	DX089	10.4	1	39001-02-4	OCDF	2.06	J	0.0537	11.1	ng/kg	JB	J	Z	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297654	LL	1613B	6/10/2011	METHOD	DX089	10.4	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.123	J	0.0489	5.53	ng/kg	JBQ	J	Z	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297654	LL	1613B	6/10/2011	METHOD	DX089	10.4	1	40321-76-1	1,2,3,7,8-PECDD	5.53	U	0.0438	5.53	ng/kg	JBQ	U	B, Z	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297654	LL	1613B	6/10/2011	METHOD	DX089	10.4	1	51207-31-3	2,3,7,8-TCDF	1.11	U	0.0350	1.11	ng/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297654	LL	1613B	6/10/2011	METHOD	DX089	10.4	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.53	U	0.0456	5.53	ng/kg	JBQ	U	B, Z	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297654	LL	1613B	6/10/2011	METHOD	DX089	10.4	1	57117-31-4	2,3,4,7,8-PECDF	5.53	U	0.0151	5.53	ng/kg	JBQ	U	B, Z	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297654	LL	1613B	6/10/2011	METHOD	DX089	10.4	1	57117-41-4	1,2,3,7,8-PECDF	5.53	U	0.0157	5.53	ng/kg	JBQ	U	B, Z	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297654	LL	1613B	6/10/2011	METHOD	DX089	10.4	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.53	U	0.0211	5.53	ng/kg	JBQ	U	B, Z	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297654	LL	1613B	6/10/2011	METHOD	DX089	10.4	1	57653-85-1	1,2,3,6,7,8-HXCDD	0.389	J	0.0503	5.53	ng/kg	JB	J	Z	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297654	LL	1613B	6/10/2011	METHOD	DX089	10.4	1	60851-34-4	2,3,4,6,7,8-HXCF	5.53	U	0.0235	5.53	ng/kg	JBQ	U	B, Z	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297654	LL	1613B	6/10/2011	METHOD	DX089	10.4	1	67562-39-9	1,2,3,4,6,7,8-HPCDF	0.784	J	0.0247	5.53	ng/kg	JBQ	J	Z	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297654	LL	1613B	6/10/2011	METHOD	DX089	10.4	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.53	U	0.0252	5.53	ng/kg	JBQ	U	B, Z	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297654	LL	1613B	6/10/2011	METHOD	DX089	10.4	1	72918-21-1	1,2,3,7,8,9-HXCF	5.53	U	0.0321	5.53	ng/kg	JBQ	U	B, Z	6346410.02	1906174.864	-118.712127	34.22815583
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8330A	6/10/2011	8330	DE169	6.8	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8330A	6/10/2011	8330	DE169	6.8	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8330A	6/10/2011	8330	DE169	6.8	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8330A	6/10/2011	8330	DE169	6.8	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	9012B	6/6/2011	METHOD	DE169	6.8	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	9045M	6/6/2011	Gen Prep	DE169	6.8	1	pH	PH	7.47		0.0100	0.0100	pH unit				6345913.461	1906258.814	-118.713772	34.22837683
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	160.3M	6/16/2011	Gen Prep	DE169	9.3	1	MOIST	MOISTURE	9.3		0.50	0.50	%				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	1625C	6/23/2011	3546	DE169	9.3	10	62-75-9	N-NITROSODIMETHYLAMINE	368	U	184	368	ng/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	300.0	6/16/2011	METHOD	DE169	9.3	1	14797-55-9	Nitrate-NO3	2.9		0.88	1.7	mg/kg				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	300.0	6/16/2011	METHOD	DE169	9.3	1	16984-48-1	FLUORIDE	2.2	J	0.88	1.1	mg/kg		J	Q	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	314.0	6/11/2011	METHOD	DE169	9.3	1	14797-73-4	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	6010B	6/10/2011	3050B	DE169	9.3	1	7429-90-5	ALUMINUM	25200		5.55	22.1	mg/kg				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	6010B	6/10/2011	3050B	DE169	9.3	1	7439-93-2	LITHIUM	21.5		0.24	2.2	mg/kg				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	6010B	6/10/2011	3050B	DE169	9.3	1	7439-95-4	MAGNESIUM	6330		2.80	11.0	mg/kg				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	6010B	6/10/2011	3050B	DE169	9.3	1	7439-96-5	MANGANESE	499	J	0.0860	0.551	mg/kg		J	E	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	6010B	6/10/2011	3050B	DE169	9.3	1	7440-09-7	POTASSIUM	5400	J	19.8	55.1	mg/kg		J	E	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	6010B	6/10/2011	3050B	DE169	9.3	1	7440-23-5	SODIUM	82	J	41.1	110	mg/kg	J	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	6010B	6/10/2011	3050B	DE169	9.3	1	7440-24-6	STRONTIUM	30.6		0.0684	0.551	mg/kg				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	6010B	6/10/2011	3050B	DE169	9.3	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg	J	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	6010B	6/10/2011	3050B	DE169	9.3	1	7440-32-6	TITANIUM	1170		0.419	1.10	mg/kg				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	6010B	6/10/2011	3050B	DE169	9.3	1	7440-67-7	Zirconium	3.41	J	0.926	5.51	mg/kg	J	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	6010B	6/10/2011	3050B	DE169	9.3	1	7440-70-2	CALCIUM	5500	J	6.76	22.1	mg/kg		J	E	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	6010B	6/10/2011	3050B	DE169	9.3	1	7723-14-0	PHOSPHORUS	397		0.617	11.0	mg/kg				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	6010B	6/14/2011	3050B	DE169	9.3	1	7440-42-8	BORON	5.51	U	0.981	5.51	mg/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	6010B	6/14/2011	3050B	DE169	9.3	2	7439-89-6	IRON	30200		10.4	44.1	mg/kg				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8081A	6/18/2011	3550B	DE169	9.3	1	7421-93-4	ENDRIN ALDEHYDE	0.37	U	0.099	0.37	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8081A	6/18/2011	3550B	DE169	9.3	1	76-44-8	HEPTACHLOR	0.18	U	0.066	0.18	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8081A	6/18/2011	3550B	DE169	9.3	1	8001-35-2	TOXAPHENE	7.3	U	2.4	7.3	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8081A	6/18/2011	3550B	DE169	9.3	1	959-98-8	ENDOSULFAN I	0.18	U	0.049	0.18	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8082	6/10/2011	3550B	DE169	9.3	5	11096-82-	Aroclor 1260	7.6	J	2.1	9.4	ug/kg	J	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8082	6/10/2011	3550B	DE169	9.3	5	11097-69-	Aroclor 1254	9.4	U	1.8	9.4	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8082	6/10/2011	3550B	DE169	9.3	5	11100-14-	Aroclor 1268	9.4	U	1.8	9.4	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8082	6/10/2011	3550B	DE169	9.3	5	11104-28-	Aroclor 1221	9.4	U	1.8	9.4	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8082	6/10/2011	3550B	DE169	9.3	5	11126-42-	Aroclor 5460	6.3	J	5.5	18	ug/kg	J	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8082	6/10/2011	3550B	DE169	9.3	5	11141-16-	Aroclor 1232	9.4	U	1.8	9.4	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8082	6/10/2011	3550B	DE169	9.3	5	12642-23-	Aroclor 5442	18	U	5.5	18	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8082	6/10/2011	3550B	DE169	9.3	5	12672-29-	Aroclor 1248	9.4	U	1.8	9.4	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8082	6/10/2011	3550B	DE169	9.3	5	12674-11-	Aroclor 1016	9.4	U	1.8	9.4	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8082	6/10/2011	3550B	DE169	9.3	5	37324-23-	Aroclor 1262	9.4	U	1.8	9.4	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8082	6/10/2011	3550B	DE169	9.3	5	53469-21-	Aroclor 1242	9.4	U	1.8	9.4	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8082	6/10/2011	3550B	DE169	9.3	5	63496-31-	Aroclor 5432	18	U	5.5	18	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8151A	6/10/2011	3550B	DE169	9.3	1	120-36-5	DICHLOROPROP	1.9	U	0.88	1.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8151A	6/10/2011	3550B	DE169	9.3	1	1918-00-9	DICAMBA	1.3	U	0.44	1.3	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8151A	6/10/2011	3550B	DE169	9.3	1	75-99-0	DALAPON	9.9	U	4.8	9.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8151A	6/10/2011	3550B	DE169	9.3	1	88-85-7	DINoseb	2.6	U	0.94	2.6	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8151A	6/10/2011	3550B	DE169	9.3	1	93-65-2	MCPP	280	U	83	280	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8151A	6/10/2011	3550B	DE169	9.3	1	93-72-1	2,4,5-TP (Silvex)	0.21	U	0.21	0.21	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8151A	6/10/2011	3550B	DE169	9.3	1	93-76-5	2,4,5-T	0.19	U	0.090	0.19	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8151A	6/10/2011	3550B	DE169	9.3	1	94-74-6	MCPA	1200		84	280	ug/kg				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8151A	6/10/2011	3550B	DE169	9.3	1	94-75-7	2,4-D	4	U	1.3	4.0	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8151A	6/10/2011	3550B	DE169	9.3	1	94-82-6	2,4-DB	2	U	2.0	2.0	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	108-95-2	PHENOL	180	U	180	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	260	J	18	360	ug/kg	J	J	L, Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE169	9.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302769	LL	8270C	6/14/2011	3550B	DE16																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C	6/21/2011	3550B	DE171	3.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C	6/21/2011	3550B	DE171	3.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C	6/21/2011	3550B	DE171	3.4	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C	6/21/2011	3550B	DE171	3.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C	6/21/2011	3550B	DE171	3.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C	6/21/2011	3550B	DE171	3.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C	6/21/2011	3550B	DE171	3.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C	6/21/2011	3550B	DE171	3.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C	6/21/2011	3550B	DE171	3.4	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C	6/21/2011	3550B	DE171	3.4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C	6/21/2011	3550B	DE171	3.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C	6/21/2011	3550B	DE171	3.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C	6/21/2011	3550B	DE171	3.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C	6/21/2011	3550B	DE171	3.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C	6/21/2011	3550B	DE171	3.4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	24		6.2	19	ug/kg			6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	120-12-7	ANTHRACENE	0.98	J	0.35	1.7	ug/kg	J	J	Z	6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	129-00-0	PYRENE	5		0.69	1.7	ug/kg			6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	191-24-2	BENZO(G,H,I)PERYLENE	2		0.69	1.7	ug/kg			6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.4	J	0.69	1.7	ug/kg	J	J	Z	6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	205-99-2	BENZO(B)FLUORANTHENE	4.9		0.69	1.7	ug/kg			6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	206-44-0	FLUORANTHENE	8.8		0.69	1.7	ug/kg			6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	207-08-9	BENZO(K)FLUORANTHENE	5.6		0.69	1.7	ug/kg			6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	218-01-9	CHRYSENE	5.8		0.35	1.7	ug/kg			6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	50-32-8	BENZO(A)PYRENE	2.4		0.69	1.7	ug/kg			6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9		0.69	1.7	ug/kg			6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	85-01-8	PHENANTHRENE	2		0.69	1.7	ug/kg			6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	85-68-7	Butylbenzylphthalate	9.8	J	6.2	19	ug/kg	J	J	Z	6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8270C SIM	6/23/2011	3550B	DE171	3.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U		6346369.937	1906220.335	-118.712261	34.22828	
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8315A	6/11/2011	METHOD	DE171	3.4	1	50-00-0	FORMALDEHYDE	1000	J	620	1600	ug/kg	J	J	Z	6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8330A	6/18/2011	8330	DE171	3.4	1	118-96-7													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	6020	6/13/2011	3050B	DE171	2.1	2	7440-48-4	COBALT	10.6	J	0.0200	0.100	mg/kg	J		E, Q, A	6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	6020	6/13/2011	3050B	DE171	2.1	2	7440-50-3	COPPER	36.6	J	0.0661	0.401	mg/kg	J		E, Q, A	6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	6020	6/13/2011	3050B	DE171	2.1	2	7440-62-2	VANADIUM	56.1	J	0.0220	0.100	mg/kg	J		E	6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	6020	6/13/2011	3050B	DE171	2.1	2	7440-66-6	ZINC	144	J	0.561	3.00	mg/kg	J		E, A	6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	6020	6/13/2011	3050B	DE171	2.1	2	7782-49-2	SELENIUM	0.144	J	0.0401	0.401	mg/kg	J		Q, Z	6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	6020	6/13/2011	3050B	DE171	2.1	2	7439-98-7	MOLYBDENUM	0.802	J	0.0501	0.100	mg/kg	J		E, Q	6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	6020	6/13/2011	3050B	DE171	2.1	2	7440-39-3	BARIIUM	147	J	0.108	0.401	mg/kg	J		E, A	6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	7199	6/8/2011	3060A	DE171	2.1	1	18540-29-4	HEXAVALENT CHROMIUM	1.3		0.20	1.0	mg/kg				6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	7471A	6/13/2011	METHOD	DE171	2.1	1	7439-97-6	Mercury	0.191		0.0029	0.0995	mg/kg				6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8015B	6/14/2011	3550B	DE171	2.1	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8015B	6/14/2011	3550B	DE171	2.1	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8015B	6/14/2011	3550B	DE171	2.1	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8015B	6/7/2011	METHOD	DE171	2.1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8015B	6/7/2011	METHOD	DE171	2.1	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8015B	6/7/2011	METHOD	DE171	2.1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8015M	6/7/2011	METHOD	DE171	2.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8015M	6/7/2011	METHOD	DE171	2.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8015M	6/7/2011	METHOD	DE171	2.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8015M	6/12/2011	3550B	DE171	2.1	10	PHCC12C1	EFH (C12-C14)	12	U	4.1	12	mg/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	6020	6/13/2011	3050B	DE171	2.7	2	7439-98-7	MOLYBDENUM	0.843	J	0.0504	0.101	mg/kg		J	E, Q	6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-39-3	BARIIUM	153	J	0.109	0.403	mg/kg		J	E, A	6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	7199	6/8/2011	3060A	DE171	2.7	1	18540-29-4	HEXAVALENT CHROMIUM	0.39	J	0.21	1.0	mg/kg	J		Z	6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	7471A	6/13/2011	METHOD	DE171	2.7	1	7439-97-6	Mercury	0.0985	UJ	0.0028	0.0985	mg/kg	J	UJ	F, FD	6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8015B	6/14/2011	3550B	DE171	2.7	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8015B	6/14/2011	3550B	DE171	2.7	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8015B	6/14/2011	3550B	DE171	2.7	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8015B	6/4/2011	METHOD	DE171	2.7	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8015B	6/4/2011	METHOD	DE171	2.7	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8015B	6/4/2011	METHOD	DE171	2.7	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8015M	6/7/2011	METHOD	DE171	2.7	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.1	10	mg/kg	U	UJ	Q	6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8015M	6/7/2011	METHOD	DE171	2.7	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.1	10	mg/kg	U	UJ	Q	6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8015M	6/7/2011	METHOD	DE171	2.7	1	57-55-6	Propylene glycol	10	UJ	5.1	10	mg/kg	U	UJ	Q	6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8015M	6/12/2011	3550B	DE171	2.7	5	PHCC12C1	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8015M	6/12/2011	3550B	DE171	2.7	5	PHCC15C2	EFH (C15-C20)	6.1	U	2.0	6.1	mg/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8015M	6/12/2011	3550B	DE171	2.7	5	PHCC21C3	EFH (C21-C30)	13		2.0	6.1	mg/kg				6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8015M	6/12/2011	3550B	DE171	2.7	5	PHCC30C4	EFH (C30-C40)	49		2.0	6.1	mg/kg				6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8015M	6/12/2011	3550B	DE171	2.7	5	PHCC8C11	EFH (C8-C11)	6.1	U	2.0	6.1	mg/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8081A	6/21/2011	3550B	DE171	2.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8081A	6/21/2011	3550B	DE171	2.7	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8081A	6/21/2011	3550B	DE171	2.7	1	2385-85-5	MIREX	0.35	UJ	0.068	0.35	ug/kg	U	UJ	FD	6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8081A	6/21/2011	3550B	DE171	2.7	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	108-95-4	PHENOL	170	U	17	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	111-44-2	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	UJ	17	170	ug/kg	U	UJ	Q	6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	118-74-1	HEXACHLOROENZENE	170	UJ	17	170	ug/kg	U	UJ	Q	6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	120-82-1	1,2,4-Trichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	Q	6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	120-83-2	2,4-DICHLOROPHENOL	170	UJ	17	170	ug/kg	U	UJ	Q	6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	121-14-2	2,4-DINITROTOLUENE	170	UJ	34	170	ug/kg	U	UJ	Q	6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	541-73-1	1,3-DICHLOROENZENE	170	U	17	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	UJ	34	170	ug/kg	U	UJ	Q	6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	UJ	34	170	ug/kg	U	UJ	Q	6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	UJ	17	170	ug/kg	U	UJ	Q	6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	UJ	34	170	ug/kg	U	UJ	Q	6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	88-75-5	2-NITROPHENOL	170	UJ	17	170	ug/kg	U	UJ	Q	6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	92-87-5	BENZIDINE	3400	R	1200	3400	ug/kg	U	R	Q	6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	UJ	34	170	ug/kg	U	UJ	Q	6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	98-95-3	NITROBENZENE	170	UJ	17	170	ug/kg	U	UJ	Q	6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C	6/21/2011	3550B	DE171	2.7	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	J	6.2	19	ug/kg	J	J	FD, Z	6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	60108	6/30/2011	3050B	DE185	11.3	1	7440-09-7	POTASSIUM	3730	J	12.6	55.8	mg/kg		J	Q	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	60108	6/30/2011	3050B	DE185	11.3	1	7440-23-5	SODIUM	137		6.64	112	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	60108	6/30/2011	3050B	DE185	11.3	1	7440-24-2	STRONTIUM	33.6		0.0279	0.558	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	60108	6/30/2011	3050B	DE185	11.3	1	7440-31-5	TIN	11.2	U	0.357	11.2	mg/kg	J	U	B	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	60108	6/30/2011	3050B	DE185	11.3	1	7440-42-8	BORON	13.7		0.402	5.58	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	60108	6/30/2011	3050B	DE185	11.3	1	7440-67-7	Zirconium	2.16	J	0.513	5.58	mg/kg	J	J	Z	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	60108	6/30/2011	3050B	DE185	11.3	1	7440-70-2	CALCIUM	5630		2.79	22.3	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	60108	6/30/2011	3050B	DE185	11.3	1	7723-14-0	PHOSPHORUS	333		0.391	11.2	mg/kg				6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	6020	6/24/2011	3050B	DE185	11.3	2	7440-36-0	ANTIMONY	0.202	J	0.0834	0.225	mg/kg	J	J	Q, Z	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	6020	6/24/2011	3050B	DE185	11.3	2	7782-49-2	SELENIUM	0.0901	J	0.0654	0.451	mg/kg	J	J	Z	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	6020	6/24/2011	3050B	DE185	11.3	2	7439-98-7	MOLYBDENUM	0.569	J	0.0564	0.113	mg/kg		J	E, Q	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	6020	6/24/2011	3050B	DE185	11.3	2	7440-39-3	BARIUM	198	J	0.120	0.451	mg/kg		J	E, A	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	6020	6/24/2011	3050B	DE185	11.3	2	7439-92-1	LEAD	11.4	J	0.0115	0.225	mg/kg		J	E, A	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	6020	6/24/2011	3050B	DE185	11.3	2	7440-02-0	NICKEL	28.2	J	0.113	0.451	mg/kg		J	E, Q, A	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	6020	6/24/2011	3050B	DE185	11.3	2	7440-22-4	SILVER	0.0798	J	0.0160	0.113	mg/kg	J	J	Q, E, Z	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	6020	6/24/2011	3050B	DE185	11.3	2	7440-28-0	THALLIUM	0.368	J	0.0338	0.113	mg/kg		J	Q, E	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	6020	6/24/2011	3050B	DE185	11.3	2	7440-38-2	Arsenic	9.28	J	0.0902	0.451	mg/kg		J	E, A	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	6020	6/24/2011	3050B	DE185	11.3	2	7440-41-7	BERYLLIUM	1.22	J	0.0180	0.113	mg/kg		J	E, Q	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	6020	6/24/2011	3050B	DE185	11.3	2	7440-43-9	CADMIUM	0.251	J	0.0496	0.113	mg/kg		J	Q, E	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	6020	6/24/2011	3050B	DE185	11.3	2	7440-47-3	CHROMIUM	37	J	0.135	0.451	mg/kg		J	E	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	6020	6/24/2011	3050B	DE185	11.3	2	7440-48-4	COBALT	11.1	J	0.0225	0.113	mg/kg		J	E, Q, A	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	6020	6/24/2011	3050B	DE185	11.3	2	7440-50-8	COPPER	19.6	J	0.0902	0.451	mg/kg		J	E, Q	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	6020	6/24/2011	3050B	DE185	11.3	2	7440-62-2	VANADIUM	65	J	0.0248	0.113	mg/kg		J	E	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	6020	6/24/2011	3050B	DE185	11.3	2	7440-66-6	ZINC	84.2	J	0.631	3.38	mg/kg		J	E	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	7199	6/29/2011	3060A	DE185	11.3	1	18540-29-4	HEXAVALENT CHROMIUM	0.6	J	0.23	1.1	mg/kg	J	J	Z	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	7471A	6/24/2011	METHOD	DE185	11.3	1	7439-97-6	Mercury	0.0096	J	0.0075	0.107	mg/kg	J	J	Z	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	80158	6/29/2011	3550B	DE185	11.3	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg		U		6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8015B	6/29/2011	3550B	DE185	11.3	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg		U		6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8015B	6/29/2011	3550B	DE185	11.3	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg		U		6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	80158	6/22/2011	METHOD	DE185	11.3	1	64-17-5	ETHANOL	560	U	110	560	ug/kg		U		6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	80158	6/22/2011	METHOD	DE185	11.3	1	67-56-1	METHANOL	560	U	110	560	ug/kg		U		6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	80158	6/22/2011	METHOD	DE185	11.3	1	67-63-0	Isopropanol	560	U	110	560	ug/kg		U		6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8015M	6/24/2011	METHOD	DE185	11.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg		U		6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8015M	6/24/2011	METHOD	DE185	11.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg		U		6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8015M	6/24/2011	METHOD	DE185	11.3	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg		U		6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8015M	6/30/2011	3550B	DE185	11.3	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg		U		6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8015M	6/30/2011	3550B	DE185	11.3	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.45	1.4	mg/kg		U		6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8015M	6/30/2011	3550B	DE185	11.3	1	PHCC21C3	EFH (C21-C30)	0.51	J	0.45	1.4	mg/kg	J	J	Z	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8015M	6/30/2011	3550B	DE185	11.3	1	PHCC30C4	EFH (C30-C40)	0.84	J	0.45	1.4	mg/kg	J	J	Z	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8015M	6/30/2011	3550B	DE185	11.3	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg		U		6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	8015M	6/24/2011	5035	DE185	11.3	21.55	GROC5C12	GASOLINE RANGE ORGANICS (C												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	82608	6/23/2011	5035	DE185	11.3	0.92	74-87-3	CHLOROMETHANE	4.2	U	0.34	4.2	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	82608	6/23/2011	5035	DE185	11.3	0.92	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	82608	6/23/2011	5035	DE185	11.3	0.92	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.34	4.2	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	82608	6/23/2011	5035	DE185	11.3	0.92	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	82608	6/23/2011	5035	DE185	11.3	0.92	75-01-4	VINYL CHLORIDE	4.2	U	0.14	4.2	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	82608	6/23/2011	5035	DE185	11.3	0.92	75-09-2	METHYLENE CHLORIDE	4.2	U	0.25	4.2	ug/kg	J	U	B	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	82608	6/23/2011	5035	DE185	11.3	0.92	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	82608	6/23/2011	5035	DE185	11.3	0.92	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	82608	6/23/2011	5035	DE185	11.3	0.92	75-34-3	1,1-Dichloroethane	4.2	U	0.10	4.2	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	82608	6/23/2011	5035	DE185	11.3	0.92	75-35-4	1,1-Dichloroethene	4.2	U	0.41	4.2	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	82608	6/23/2011	5035	DE185	11.3	0.92	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.30	4.2	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	82608	6/23/2011	5035	DE185	11.3	0.92	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	82608	6/23/2011	5035	DE185	11.3	0.92	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	U	0.52	5.2	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	82608	6/23/2011	5035	DE185	11.3	0.92	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.2	U	0.11	4.2	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	82608	6/23/2011	5035	DE185	11.3	0.92	78-87-5	1,2-Dichloropropane	4.2	U	0.18	4.2	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	82608	6/23/2011	5035	DE185	11.3	0.92	78-93-3	2-BUTANONE (MEK)	8.3	U	1.3	8.3	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	82608	6/23/2011	5035	DE185	11.3	0.92	79-00-5	1,1,2-Trichloroethane	4.2	U	0.28	4.2	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	82608	6/23/2011	5035	DE185	11.3	0.92	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	82608	6/23/2011	5035	DE185	11.3	0.92	79-34-5	1,1,2,2-Tetrachloroethane	4.2	U	0.24	4.2	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	82608	6/23/2011	5035	DE185	11.3	0.92	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	82608	6/23/2011	5035	DE185	11.3	0.92	87-61-6	1,2,3-Trichlorobenzene	4.2	U	0.15	4.2	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323483	LL	82608	6/23/2011	5035	DE185	11.3	0.92	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg	U			6345908.771	1906293.602	-118.713788	34.22847233
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8330A	6/30/2011	8330	DE185	5.9	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8330A	6/30/2011	8330	DE185	5.9	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8330A	6/30/2011	8330	DE185	5.9	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8330A	6/30/2011	8330	DE185	5.9	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8330A	6/30/2011	8330	DE185	5.9	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	9012B	6/28/2011	METHOD	DE185	5.9	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	9045M	6/28/2011	Gen Prep	DE185	5.9	1	pH	PH	7.97		0.0100	0.0100	pH unit				6345913.461	1906258.814	-118.713772	34.22837683
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	160.3M	7/7/2011	Gen Prep	DE185	12.7	1	MOIST	MOISTURE	12.7		0.50	0.50	%				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	1625C	7/2/2011	546	DE185	12.7	1	62-75-9	N-NITROSODIMETHYLAMINE	32.9	J	19.1	38.2	ng/kg	J	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	300.0	6/27/2011	METHOD	DE185	12.7	1	14797-55-	Nitrate-NO3	1.9		0.92	1.7	mg/kg				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	300.0	6/27/2011	METHOD	DE185	12.7	1	16984-48-	FLUORIDE	6.1	J	0.92	1.1	mg/kg		J	Q	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	314.0	6/29/2011	METHOD	DE185	12.7	1	14797-73-	PERCHLORATE	34.4	U	10.3	34.4	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	6010B	7/4/2011	3050B	DE185	12.7	5	7439-89-6	IRON	32500		14.8	113	mg/kg				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	6010B	7/6/2011	3050B	DE185	12.7	1	7440-32-6	TITANIUM	1020		0.0797	1.12	mg/kg				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	6010B	6/30/2011	3050B	DE185	12.7	1	7429-90-5	ALUMINUM	29000		6.86	22.7	mg/kg				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	6010B	6/30/2011	3050B	DE185	12.7	1	7439-93-2	LITHIUM	25.7		0.70	2.3	mg/kg				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	6010B	6/30/2011	3050B	DE185	12.7	1	7439-95-4	MAGNESIUM	6870		0.499	11.3	mg/kg				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	6010B	6/30/2011	3050B	DE185	12.7	1	7439-96-5	MANGANESE	341		0.0408	0.567	mg/kg				6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	6010B	6/30/2011	3050B	DE185	12.7	1	7440-09-7													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8082	6/27/2011	3550B	DE185	12.7	1	12674-11	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8082	6/27/2011	3550B	DE185	12.7	1	37324-23	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8082	6/27/2011	3550B	DE185	12.7	1	53469-21	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	8082	6/27/2011	3550B	DE185	12.7	1	63496-31	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	10061-01-4	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	10061-02	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	U	0.40	8.2	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.21	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	127-18-4	TETRACHLOROETHENE	4.1	U	0.21	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.22	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	179601-23	m,p-Xylene	4.1	U	0.17	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	591-78-6	2-HEXANONE	8.2	U	1.6	8.2	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	67-64-1	ACETONE	8.2	U	6.8	8.2	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	71-55-6	1,1,1-Trichloroethane	4.1	U	0.21	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323486	LL	82608	6/23/2011	5035	DE185	12.7	0.89	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	92-87-5	BENZIDINE	3900	UJ	1400	3900	ug/kg	U	UJ	Q	6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C	6/29/2011	3550B	DE186	14.5	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C SIM	7/6/2011	3550B	DE186	14.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C SIM	7/6/2011	3550B	DE186	14.5	1	117-84-0	Di-n-octylphtthalate	21	U	6.9	21	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C SIM	7/6/2011	3550B	DE186	14.5	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C SIM	7/6/2011	3550B	DE186	14.5	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C SIM	7/6/2011	3550B	DE186	14.5	1	131-11-3	Dimethylphtthalate	21	U	6.9	21	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C SIM	7/6/2011	3550B	DE186	14.5	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C SIM	7/6/2011	3550B	DE186	14.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C SIM	7/6/2011	3550B	DE186	14.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C SIM	7/6/2011	3550B	DE186	14.5	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C SIM	7/6/2011	3550B	DE186	14.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C SIM	7/6/2011	3550B	DE186	14.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C SIM	7/6/2011	3550B	DE186	14.5	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C SIM	7/6/2011	3550B	DE186	14.5	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C SIM	7/6/2011	3550B	DE186	14.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	8270C SIM	7/6/2011	3550B	DE186	14.															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	60108	6/30/2011	3050B	DE186	11.2	1	7723-14-0	PHOSPHORUS	308		0.390	11.1	mg/kg				6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	6020	6/24/2011	3050B	DE186	11.2	2	7440-36-0	ANTIMONY	0.169	J	0.0801	0.217	mg/kg	J	J	Q, Z	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	6020	6/24/2011	3050B	DE186	11.2	2	7782-49-2	SELENIUM	0.122	J	0.0628	0.433	mg/kg	J	J	Z	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	6020	6/24/2011	3050B	DE186	11.2	2	7439-98-7	MOLYBDENUM	0.816	J	0.0541	0.108	mg/kg		J	E, Q	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	6020	6/24/2011	3050B	DE186	11.2	2	7440-39-3	BARIUM	142	J	0.115	0.433	mg/kg		J	E, A	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	6020	6/24/2011	3050B	DE186	11.2	2	7439-92-1	LEAD	13.3	J	0.0110	0.217	mg/kg		J	E, A	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	6020	6/24/2011	3050B	DE186	11.2	2	7440-02-0	NICKEL	33	J	0.108	0.433	mg/kg		J	E, Q, A	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	6020	6/24/2011	3050B	DE186	11.2	2	7440-22-4	SILVER	0.0681	J	0.0154	0.108	mg/kg	J	J	Q, E, Z	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	6020	6/24/2011	3050B	DE186	11.2	2	7440-28-0	THALLIUM	0.479	J	0.0325	0.108	mg/kg		J	Q, E	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	6020	6/24/2011	3050B	DE186	11.2	2	7440-38-2	Arsenic	9.87	J	0.0866	0.433	mg/kg		J	E, A	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	6020	6/24/2011	3050B	DE186	11.2	2	7440-41-7	BERYLLIUM	1.17	J	0.0173	0.108	mg/kg		J	E, Q	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	6020	6/24/2011	3050B	DE186	11.2	2	7440-43-9	CADMIUM	0.418	J	0.0476	0.108	mg/kg		J	Q, E	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	6020	6/24/2011	3050B	DE186	11.2	2	7440-47-3	CHROMIUM	38.9	J	0.130	0.433	mg/kg		J	E	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	6020	6/24/2011	3050B	DE186	11.2	2	7440-48-4	COBALT	15	J	0.0217	0.108	mg/kg		J	E, Q, A	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	6020	6/24/2011	3050B	DE186	11.2	2	7440-50-8	COPPER	21.9	J	0.0866	0.433	mg/kg		J	E, Q	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	6020	6/24/2011	3050B	DE186	11.2	2	7440-62-2	VANADIUM	62.5	J	0.0238	0.108	mg/kg		J	E	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	6020	6/24/2011	3050B	DE186	11.2	2	7440-66-6	ZINC	97.5	J	0.606	3.25	mg/kg		J	E	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	7199	6/30/2011	3060A	DE186	11.2	1	18540-29-1	HEXAVALENT CHROMIUM	0.7	J	0.23	1.1	mg/kg	J	J	Z	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	7471A	6/30/2011	METHOD	DE186	11.2	1	7439-97-6	Mercury	0.11	U	0.0078	0.110	mg/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8082	6/29/2011	3550B	DE186	11.2	1	11096-82-2	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8082	6/29/2011	3550B	DE186	11.2	1	11097-69-	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8082	6/29/2011	3550B	DE186	11.2	1	11100-14-	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8082	6/29/2011	3550B	DE186	11.2	1	11104-28-	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8082	6/29/2011	3550B	DE186	11.2	1	11126-42-	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8082	6/29/2011	3550B	DE186	11.2	1	11141-16-	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8082	6/29/2011	3550B	DE186	11.2	1	12642-23-	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8082	6/29/2011	3550B	DE186	11.2	1	12672-29-	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8082	6/29/2011	3550B	DE186	11.2	1	12674-11-	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8082	6/29/2011	3550B	DE186	11.2	1	37324-23-	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8082	6/29/2011	3550B	DE186	11.2	1	53469-21-	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8082	6/29/2011	3550B	DE186	11.2	1	63496-31-	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8082	7/9/2011	3550B	DE191	5.6	1	12672-29-	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8082	7/9/2011	3550B	DE191	5.6	1	12674-11-	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8082	7/9/2011	3550B	DE191	5.6	1	37324-23-	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8082	7/9/2011	3550B	DE191	5.6	1	53469-21-	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8082	7/9/2011	3550B	DE191	5.6	1	63496-31-	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8260B	7/5/2011	5035	DE191	5.6	0.89	100-41-4	ETHYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8260B	7/5/2011	5035	DE191	5.6	0.89	100-42-5	STYRENE	3.8	U	0.09	3.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8260B	7/5/2011	5035	DE191	5.6	0.89	10061-01-	CIS-1,3-DICHLOROPROPENE	3.8	U	0.15	3.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8260B	7/5/2011	5035	DE191	5.6	0.89	10061-02-	TRANS-1,3-DICHLOROPROPENE	3.8	U	0.16	3.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	82608	7/5/2011	5035	DE191	5.6	0.89	79-01-6	TRICHLOROETHENE	3.8	U	0.14	3.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	82608	7/5/2011	5035	DE191	5.6	0.89	79-34-5	1,1,2,2-Tetrachloroethane	3.8	U	0.22	3.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	82608	7/5/2011	5035	DE191	5.6	0.89	79-38-9	Chlorotrifluoroethylene	4.7	U	0.47	4.7	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	82608	7/5/2011	5035	DE191	5.6	0.89	87-61-6	1,2,3-Trichlorobenzene	3.8	U	0.13	3.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	82608	7/5/2011	5035	DE191	5.6	0.89	87-68-3	HEXACHLOROBUTADIENE	3.8	U	0.13	3.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	82608	7/5/2011	5035	DE191	5.6	0.89	95-47-6	O-XYLENE	3.8	U	0.16	3.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	82608	7/5/2011	5035	DE191	5.6	0.89	95-49-8	2-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	82608	7/5/2011	5035	DE191	5.6	0.89	95-50-1	1,2-Dichlorobenzene	3.8	U	0.08	3.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	82608	7/5/2011	5035	DE191	5.6	0.89	95-63-6	1,2,4-Trimethylbenzene	3.8	U	0.38	3.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	82608	7/5/2011	5035	DE191	5.6	0.89	96-12-8	1,2-Dibromo-3-Chloropropane	3.8	U	0.66	3.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	82608	7/5/2011	5035	DE191	5.6	0.89	96-18-4	1,2,3-Trichloropropane	3.8	U	0.31	3.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	82608	7/5/2011	5035	DE191	5.6	0.89	98-06-6	TERT-BUTYLPHENOL	3.8	U	0.15	3.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	82608	7/5/2011	5035	DE191	5.6	0.89	98-82-8	ISOPROPYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	82608	7/5/2011	5035	DE191	5.6	0.89	99-87-6	P-ISOPROPYLTOLUENE	3.8	U	0.10	3.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	82608 SIM	7/1/2011	5035	DE191	5.6	22.81	123-91-1	1,4-DIOXANE	14	U	4.8	14	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	J	18	350	ug/kg	J	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	350	1100	ug/kg	U	UJ	L	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	UJ	180	530	ug/kg	U	UJ	L	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8270C	7/8/2011	3550B	DE191	5.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346462.666	1906316.968	-118.711956	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305933	LL	1613B	6/19/2011	METHOD	DX097	2.1	1	39001-02	OCDF	27		0.0376	10.0	ng/kg	B			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305933	LL	1613B	6/19/2011	METHOD	DX097	2.1	1	39227-28	1,2,3,4,7,8-HxCDD	0.8	J	0.0528	5.00	ng/kg	JB	J	Z	6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305933	LL	1613B	6/19/2011	METHOD	DX097	2.1	1	40321-76	1,2,3,7,8-PECDD	0.44	J	0.0318	5.00	ng/kg	JB	J	Z	6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305933	LL	1613B	6/19/2011	METHOD	DX097	2.1	1	51207-31	2,3,7,8-TCDF	1	U	0.0290	1.00	ng/kg	JB	U	B	6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305933	LL	1613B	6/19/2011	METHOD	DX097	2.1	1	55673-89	1,2,3,4,7,8,9-HPCDF	0.515	J	0.0449	5.00	ng/kg	JB	J	Z	6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305933	LL	1613B	6/19/2011	METHOD	DX097	2.1	1	57117-31	2,3,4,7,8-PECDF	0.332	J	0.0168	5.00	ng/kg	JB	J	Z	6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305933	LL	1613B	6/19/2011	METHOD	DX097	2.1	1	57117-41	1,2,3,7,8-PECDF	0.13	J	0.0166	5.00	ng/kg	JB	J	Z	6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305933	LL	1613B	6/19/2011	METHOD	DX097	2.1	1	57117-44	1,2,3,6,7,8-HxCDF	0.292	J	0.0302	5.00	ng/kg	JB	J	Z	6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305933	LL	1613B	6/19/2011	METHOD	DX097	2.1	1	57653-85	1,2,3,6,7,8-HxCDD	3.2	J	0.0539	5.00	ng/kg	JB	J	Z	6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305933	LL	1613B	6/19/2011	METHOD	DX097	2.1	1	60851-34	2,3,4,6,7,8-HxCDF	0.356	J	0.0272	5.00	ng/kg	JB	J	Z	6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305933	LL	1613B	6/19/2011	METHOD	DX097	2.1	1	67562-39	1,2,3,4,6,7,8-HPCDF	7.46		0.0379	5.00	ng/kg	B			6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305933	LL	1613B	6/19/2011	METHOD	DX097	2.1	1	70648-26	1,2,3,4,7,8-HxCDF	0.695	J	0.0352	5.00	ng/kg	JB	J	Z	6346345.15	1906199.039	-118.712342	34.228221
SL-135-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305933	LL	1613B	6/19/2011	METHOD	DX097	2.1	1	72918-21	1,2,3,7,8,9-HxCDF	5	U	0.0299	5.00	ng/kg	JBQ	U	B	6346345.15	1906199.039	-118.712342	34.228221
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305934	LL	1613B	6/19/2011	METHOD	DX097	1.9	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0137	1.00	ng/kg	JB	U	B	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305934	LL	1613B	6/19/2011	METHOD	DX097	1.9	1	19408-74	1,2,3,7,8,9-HxCDD	1.38	J	0.0649	5.02	ng/kg	JB	J	Z	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305934	LL	1613B	6/19/2011	METHOD	DX097	1.9	1	3268-87-9	OCDD	1110		0.0943	10.0	ng/kg	B			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305934	LL	1613B	6/19/2011	METHOD	DX097	1.9	1	35822-46	1,2,3,4,6,7,8-HPCDD	50.4		0.0977	5.02	ng/kg	B			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305934	LL	1613B	6/19/2011	METHOD	DX097	1.9	1	39001-02	OCDF	15.8		0.0481	10.0	ng/kg	B			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305934	LL	1613B	6/19/2011	METHOD	DX097	1.9	1	39227-28	1,2,3,4,7,8-HxCDD	0.491	J	0.0661	5.02	ng/kg	JB	J	Z	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305934	LL	1613B	6/19/2011	METHOD	DX097	1.9	1	40321-76	1,2,3,7,8-PECDD	0.399	J	0.0242	5.02	ng/kg	JB	J	Z	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305934	LL	1613B	6/19/2011	METHOD	DX097	1.9	1	51207-31	2,3,7,8-TCDF	0.0924	J	0.0296	1.00	ng/kg	JBQ	J	Z	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305934	LL	1613B	6/19/2011	METHOD	DX097	1.9	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.02	U	0.0455	5.02	ng/kg	JB	U	B	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305934	LL	1613B	6/19/2011	METHOD	DX097	1.9	1	57117-31	2,3,4,7,8-PECDF	0.396	J	0.0200	5.02	ng/kg	JB	J	Z	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305934	LL	1613B	6/19/2011	METHOD	DX097	1.9	1	57117-41	1,2,3,7,8-PECDF	0.481	J	0.0199	5.02	ng/kg	JB	J	Z	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305934	LL	1613B	6/19/2011	METHOD	DX097	1.9	1	57117-44	1,2,3,6,7,8-HxCDF	0.261	J	0.0343	5.02	ng/kg	JB	J	Z	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305934	LL	1613B	6/19/2011	METHOD	DX097	1.9	1	57653-85	1,2,3,6,7,8-HxCDD	1.87	J	0.0694	5.02	ng/kg	JB	J	Z	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305934	LL	1613B	6/19/2011	METHOD	DX097	1.9	1	60851-34	2,3,4,6,7,8-HxCDF	0.289	J	0.0358	5.02	ng/kg	JB	J	Z	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305934	LL	1613B	6/19/2011	METHOD	DX097	1.9	1	67562-39	1,2,3,4,6,7,8-HPCDF	3.99	J	0.0313	5.02	ng/kg	JB	J	Z	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305934	LL	1613B	6/19/2011	METHOD	DX097	1.9	1	70648-26	1,2,3,4,7,8-HxCDF	0.564	J	0.0370	5.02	ng/kg	JB	J	Z	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305934	LL	1613B	6/19/2011	METHOD	DX097	1.9	1	72918-21	1,2,3,7,8,9-HxCDF	0.407	J	0.0380	5.02	ng/kg	JBQ	J	Z	6346380.681	1906200.91	-118.712225	34.22822683
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305935	LL	1613B	6/19/2011	METHOD	DX097	2.3	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0133	1.00	ng/kg	JBQ	U	B	6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305935	LL	1613B	6/19/2011	METHOD	DX097	2.3	1	19408-74	1,2,3,7,8,9-HxCDD	0.904	J	0.0342	5.00	ng/kg	JB	J	Z	6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305935	LL	1613B	6/19/2011	METHOD	DX097	2.3	1	3268-87-9	OCDD	449		0.0585	10.0	ng/kg	B			6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305935	LL	1613B	6/19/2011	METHOD	DX097	2.3	1	35822-46	1,2,3,4,6,7,8-HPCDD	26.6		0.0608	5.00	ng/kg	B			6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305935	LL	1613B	6/19/2011	METHOD	DX097	2.3	1	39001-02	OCDF	7.87	J	0.0330	10.0	ng/kg	JB	J	Z	6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305935	LL	1613B	6/19/2011	METHOD	DX097	2.3	1	39227-28	1,2,3,4,7,8-HxCDD	0.375	J	0.0353	5.00	ng/kg	JB	J	Z	6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305935	LL	1613B	6/19/2011	METHOD	DX097	2.3	1	40321-76	1,2,3,7,8-PECDD	0.331	J	0.0231	5.00	ng/kg	JB	J	Z	6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305935	LL	1613B	6/19/2011	METHOD	DX097	2.3	1	51207-31	2,3,7,8-TCDF	0.172	J	0.0327	1.00	ng/kg	JBQ	J	Z	6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305935	LL	1613B	6/19/2011	METHOD	DX097	2.3	1	55673-89	1,2,3,4,7,8,9-HPCDF	5	U	0.0313	5.00	ng/kg	JBQ	U	B	6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305935	LL	1613B	6/19/2011	METHOD	DX097	2.3	1	57117-31	2,3,4,7,8-PECDF	0.422	J	0.0194	5.00	ng/kg	JB	J	Z	6346361.943			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8330A	6/10/2011	8330	DE169	6.8	1	479-45-8	Tetryl	130	U	66	130	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8330A	6/10/2011	8330	DE169	6.8	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8330A	6/10/2011	8330	DE169	6.8	1	59229-75-2	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8330A	6/10/2011	8330	DE169	6.8	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8330A	6/10/2011	8330	DE169	6.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8330A	6/10/2011	8330	DE169	6.8	1	78-11-5	PETN	2600	U	860	2600	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8330A	6/10/2011	8330	DE169	6.8	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302768	LL	8330A	6/10/2011	8330	DE169	6.8	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	207-08-9	BENZO(K)FLUORANTHENE	85		0.69	1.7	ug/kg				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	208-96-8	ACENAPHTHYLENE	12		0.34	1.7	ug/kg				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	218-01-9	CHRYSENE	310		0.34	1.7	ug/kg				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	50-32-8	BENZO(A)PYRENE	56		0.69	1.7	ug/kg				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	8.7		0.69	1.7	ug/kg				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	56-55-3	BENZO(A)ANTHRACENE	130		0.69	1.7	ug/kg				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	83-32-9	ACENAPHTHENE	0.74	J	0.69	1.7	ug/kg	J	J	Z	6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	85-01-8	PHENANTHRENE	12		0.69	1.7	ug/kg				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	86-73-7	FLUORENE	1.7		0.69	1.7	ug/kg	J			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	91-20-3	NAPHTHALENE	0.75	J	0.69	1.7	ug/kg	J	J	Z	6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8270C SIM	6/23/2011	3550B	DE171	2.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8315A	6/11/2011	METHOD	DE171	2.7	1	50-00-0	FORMALDEHYDE	1800		620	1500	ug/kg				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8330A	6/18/2011	8330	DE171	2.7	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8330A	6/18/2011	8330	DE171	2.7	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8330A	6/18/2011	8330	DE171	2.7	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8330A	6/18/2011	8330	DE171	2.7	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	120	U	60	120	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8330A	6/18/2011	8330	DE171	2.7	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8330A	6/18/2011	8330	DE171	2.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8330A	6/18/2011	8330	DE171	2.7	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8330A	6/18/2011	8330	DE171	2.7	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8330A	6/18/2011	8330	DE171	2.7	1	59229-75-2	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8330A	6/18/2011	8330	DE171	2.7	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8330A	6/18/2011	8330	DE171	2.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8330A	6/18/2011	8330	DE171	2.7	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8330A	6/18/2011	8330	DE171	2.7	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8330A	6/18/2011	8330	DE171	2.7	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8330A	6/18/2011	8330	DE171	2.7	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	8330A	6/18/2011	8330	DE171	2.7	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8015M	6/7/2011	METHOD	DE171	3.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8015M	6/7/2011	METHOD	DE171	3.4	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8015M	6/12/2011	3550B	DE171	3.4	2	PHCC12C1	EFH (C12-C14)	2.5	U	0.83	2.5	mg/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8015M	6/12/2011	3550B	DE171	3.4	2	PHCC15C2	EFH (C15-C20)	1.4	J	0.83	2.5	mg/kg	J	J	Z	6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8015M	6/12/2011	3550B	DE171	3.4	2	PHCC21C3	EFH (C21-C30)	14		0.83	2.5	mg/kg				6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8015M	6/12/2011	3550B	DE171	3.4	2	PHCC30C4	EFH (C30-C40)	37		0.83	2.5	mg/kg				6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8015M	6/12/2011	3550B	DE171	3.4	2	PHCC8C11	EFH (C8-C11)	2.5	U	0.83	2.5	mg/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8081A	6/21/2011	3550B	DE171	3.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8081A	6/21/2011	3550B	DE171	3.4	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8081A	6/21/2011	3550B	DE171	3.4	1	2385-85-5	MIREX	0.35	U	0.068	0.35	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8081A	6/21/2011	3550B	DE171	3.4	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8081A	6/21/2011	3550B	DE171	3.4	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8081A	6/21/2011	3550B	DE171	3.4	1	319-85-7	BETA-BHC	0.17	U	0.062	0.17	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8081A	6/21/2011	3550B	DE171	3.4	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8081A	6/21/2011	3550B	DE171	3.4	1	33213-65-	ENDOSULFAN II	0.35	U	0.068	0.35	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8081A	6/21/2011	3550B	DE171	3.4	1	50-29-3	4,4'-DDT	1		0.068	0.35	ug/kg				6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8081A	6/21/2011	3550B	DE171	3.4	1	53494-70-	ENDRIN KETONE	0.35	U	0.068	0.35	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8081A	6/21/2011	3550B	DE171	3.4	1	57-74-9	Chlordane	3.5	U	0.83	3.5	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8081A	6/21/2011	3550B	DE171	3.4	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8081A	6/21/2011	3550B	DE171	3.4	1	60-57-1	DIELDRIN	0.24	J	0.068	0.35	ug/kg	J	J	Z	6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8081A	6/21/2011	3550B	DE171	3.4	1	72-20-8	ENDRIN	0.35	U	0.068	0.35	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8081A	6/21/2011	3550B	DE171	3.4	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8081A	6/21/2011	3550B	DE171	3.4	1	72-54-8	4,4'-DDD	0.35	U	0.068	0.35	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8081A	6/21/2011	3550B	DE171	3.4	1	72-55-9	4,4'-DDE	0.14	J	0.068	0.35	ug/kg	J	J	Z	6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8081A	6/21/2011	3550B	DE171	3.4	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.068	0.35	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8081A	6/21/2011	3550B	DE171	3.4	1	76-44-8	HEPTACHLOR	0.17	U	0.062	0.17	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8081A	6/21/2011	3550B	DE171	3.4	1	8001-35-2	TOXAPHENE	6.8	U	2.3	6.8	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8081A	6/21/2011	3550B	DE171	3.4	1	959-98-8	ENDOSULFAN I	0.17	U	0.046	0.17	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8082	6/14/2011	3550B	DE171	3.4	1	11096-82-	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8082	6/14/2011	3550B	DE171	3.4	1	11097-69-	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8082	6/14/2011	3550B	DE171	3.4	1	11100-14-	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8082	6/14/2011	3550B	DE171	3.4	1	11104-28-	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8082	6/14/2011	3550B	DE171	3.4	1	11126-42-	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8082	6/14/2011	3550B	DE171	3.4	1	11141-16-	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8082	6/14/2011	3550B	DE171	3.4	1	12642-23-	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8082	6/14/2011	3550B	DE171	3.4	1	12672-29-	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8082	6/14/2011	3550B	DE171	3.4	1	12674-11-	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8082	6/14/2011	3550B	DE171	3.4	1	37324-23-	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8082	6/14/2011	3550B	DE171	3.4	1	53469-21-	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8082	6/14/2011	3550B	DE171	3.4	1	63496-31-	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305882	LL	8151A	6/11/2011	3550B	DE171	3.4	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6346369.937	1906220.335	-118.712261	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	77-47-4	HEXACHLOROXYCLOPENTADIENE	510	U	170	510	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C	6/21/2011	3550B	DE171	2.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C SIM	6/23/2011	3550B	DE171	2.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	10	J	6.1	18	ug/kg	J	J	Z	6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C SIM	6/23/2011	3550B	DE171	2.3	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C SIM	6/23/2011	3550B	DE171	2.3	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C SIM	6/23/2011	3550B	DE171	2.3	1	129-00-0	PYRENE	1.3	J	0.68	1.7	ug/kg	J	J	Z	6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C SIM	6/23/2011	3550B	DE171	2.3	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C SIM	6/23/2011	3550B	DE171	2.3	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1	J	0.68	1.7	ug/kg	J	J	Z	6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C SIM	6/23/2011	3550B	DE171	2.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C SIM	6/23/2011	3550B	DE171	2.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	J		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C SIM	6/23/2011	3550B	DE171	2.3	1	206-44-0	FLUORANTHENE	1.6	J	0.68	1.7	ug/kg	J	J	Z	6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C SIM	6/23/2011	3550B	DE171	2.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8		0.68	1.7	ug/kg			6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C SIM	6/23/2011	3550B	DE171	2.3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C SIM	6/23/2011	3550B	DE171	2.3	1	218-01-9	CHRYSENE	1.9		0.34	1.7	ug/kg			6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C SIM	6/23/2011	3550B	DE171	2.3	1	50-32-8	BENZO(A)PYRENE	1.1	J	0.68	1.7	ug/kg	J	J	Z	6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C SIM	6/23/2011	3550B	DE171	2.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U		6346361.943	1906187.153	-118.712287	34.22818867	
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C SIM	6/23/2011	3550B	DE171	2.3	1	56-55-3	BENZO(A)ANTHRACENE	0.75	J	0.68	1.7	ug/kg	J	J	Z	6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8270C SIM	6/23/2011	3550B	DE171	2.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U		6346361.943	1906187.153	-118.712287	34.228	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	6010B	6/15/2011	3050B	DE171	2.7	1	7440-70-2	CALCIUM	3740		2.49	20.0	mg/kg				6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	6020	6/13/2011	3050B	DE171	2.7	2	7439-92-1	LEAD	10.3	J	0.0105	0.202	mg/kg	J	E, Q, A		6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-02-0	NICKEL	26.1	J	0.101	0.403	mg/kg	J	E, Q, A		6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-22-4	SILVER	0.0512	J	0.0121	0.101	mg/kg	J	Q, Z		6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-28-0	THALLIUM	0.388	J	0.0302	0.101	mg/kg	J	Q, E		6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-36-0	ANTIMONY	0.237	J	0.0605	0.202	mg/kg	J	Q		6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-38-2	Arsenic	33.9	J	0.0806	0.403	mg/kg	J	E, A		6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-41-7	BERYLLIUM	0.923	J	0.0161	0.101	mg/kg	J	E		6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-43-9	CADMIUM	0.383	J	0.0403	0.101	mg/kg	J	Q		6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-47-3	CHROMIUM	28.7	J	0.121	0.403	mg/kg	J	E, Q		6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-48-4	COBALT	11.4	J	0.0202	0.101	mg/kg	J	E, Q, A		6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-50-8	COPPER	17	J	0.0665	0.403	mg/kg	J	E, Q, A		6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-62-2	VANADIUM	51.3	J	0.0222	0.101	mg/kg	J	E		6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	6020	6/13/2011	3050B	DE171	2.7	2	7440-66-6	ZINC	95.2	J	0.564	3.02	mg/kg	J	E, A		6346360.869	1906163.506	-118.71229	34.22812367
SL-138-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305886	LL	6020	6/13/2011	3050B	DE171	2.7	2	7782-49-2	SELENIUM	0.156	J	0.0403	0.403	mg/kg	J	Q, Z		6346360.869	1906163.506	-118.71229	34.22812367
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	U	0.40	8.2	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	108-88-3	TOLUENE	0.09	J	0.08	4.1	ug/kg	J		Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	120-82-1	1,3-Dichloropropane	4.1	U	0.19	4.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.21	4.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	127-18-4	TETRACHLOROETHENE	4.1	U	0.21	4.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.22	4.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	179601-23	m,p-Xylene	4.1	U	0.18	4.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	591-78-6	2-HEXANONE	8.2	U	1.6	8.2	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.18	4.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	67-64-1	ACETONE	8.2	U	6.9	8.2	ug/kg		U	B	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8260B	6/23/2011	5035	DE185	16.1	0.87	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N																												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	606-20-2	2,6-DINITROTOLUENE	200	U	40	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	77-47-4	HEXACHLOROXYCLOPENTADIENE	590	U	200	590	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C	6/29/2011	3550B	DE185	16.1	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C SIM	7/5/2011	3550B	DE185	16.1	1	117-84-0	Di-n-octylphthalate	21	U	7.2	21	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C SIM	7/5/2011	3550B	DE185	16.1	1	120-12-7	ANTHRACENE	1.1	J	0.40	2.0	ug/kg	J	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C SIM	7/5/2011	3550B	DE185	16.1	1	129-00-0	PYRENE	4.4		0.79	2.0	ug/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C SIM	7/5/2011	3550B	DE185	16.1	1	131-11-3	Dimethylphthalate	21	U	7.2	21	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C SIM	7/5/2011	3550B	DE185	16.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.3	J	0.79	2.0	ug/kg	J	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C SIM	7/5/2011	3550B	DE185	16.1	1	193-39-1	INDENO(1,2,3-CD)PYRENE	1.1	J	0.79	2.0	ug/kg	J	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C SIM	7/5/2011	3550B	DE185	16.1	1	205-99-2	BENZO(B)FLUORANTHENE	2.5		0.79	2.0	ug/kg				6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323482	LL	8270C SIM	7/5/2011	3550B	DE185	16.1															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	78-87-5	1,2-Dichloropropane	4.1	U	0.17	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	78-93-3	2-BUTANONE (MEK)	8.2	U	1.2	8.2	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	79-00-5	1,1,2-Trichloroethane	4.1	U	0.28	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.23	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.14	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	95-50-1	1,2-Dichlorobenzene	4.1	U	0.09	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	95-63-6	1,2,4-Trimethylbenzene	4.1	U	0.41	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	96-12-8	1,2-Dibromo-3-Chloropropane	4.1	U	0.72	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	96-18-4	1,2,3-Trichloropropane	4.1	U	0.34	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B	6/23/2011	5035	DE185	5.9	0.96	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8260B SIM	6/25/2011	5035	DE185	5.9	23.41	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C	6/29/2011	3550B	DE185	5.9	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C	6/29/2011	3550B	DE185	5.9	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C	6/29/2011	3550B	DE185	5.9	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C	6/29/2011	3550B	DE185	5.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C	6/29/2011	3550B	DE185	5.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C	6/29/2011	3550B	DE185	5.9	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C	6/29/2011	3550B	DE185	5.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C	6/29/2011	3550B	DE185	5.9	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C	6/29/2011	3550B	DE185	5.9	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C	6/29/2011	3550B	DE185	5.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C	6/29/2011	3550B	DE185	5.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C	6/29/2011	3550B	DE185	5.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C	6/29/2011	3550B	DE185	5.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C	6/29/2011	3550B	DE185	5.9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C	6/29/2011	3550B	DE185	5.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C	6/29/2011	3550B	DE185	5.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C SIM	7/5/2011	3550B	DE185	5.9	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C SIM	7/5/2011	3550B	DE185	5.9	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C SIM	7/5/2011	3550B	DE185	5.9	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C SIM	7/5/2011	3550B	DE185	5.9	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C SIM	7/5/2011	3550B	DE185	5.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C SIM	7/5/2011	3550B	DE185	5.9	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8270C SIM	7/5/2011	3550B	DE185	5.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8315A	6/29/2011	METHOD	DE185	5.9	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8330A	6/30/2011	8330	DE185	5.9	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8330A	6/30/2011	8330	DE185	5.9	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8330A	6/30/2011	8330	DE185	5.9	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8330A	6/30/2011	8330	DE185	5.9	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8330A	6/30/2011	8330	DE185	5.9	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8330A	6/30/2011	8330	DE185	5.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8330A	6/30/2011	8330	DE185	5.9	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8330A	6/30/2011	8330	DE185	5.9	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8330A	6/30/2011	8330	DE185	5.9	1	59229-75-4	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8330A	6/30/2011	8330	DE185	5.9	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8330A	6/30/2011	8330	DE185	5.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8330A	6/30/2011	8330	DE185	5.9	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8330A	6/30/2011	8330	DE185	5.9	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	9012B	6/30/2011	METHOD	DE186	12.2	1	57-12-5	CYANIDE	0.57	U	0.21	0.57	mg/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	9045M	7/5/2011	Gen Prep	DE186	12.2	1	pH	PH	7.3		0.0100	0.0100	pH unit				6345945.261	1906196.356	-118.713665	34.22820583
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	160.3M	7/7/2011	Gen Prep	DE186	14.5	1	MOIST	MOISTURE	14.5		0.50	0.50	%				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	1625C	7/6/2011	3546	DE186	14.5	1	62-75-9	N-NITROSODIMETHYLAMINE	38.5	U	19.2	38.5	ng/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	300.0	6/28/2011	METHOD	DE186	14.5	1	14797-55-4	Nitrate-NO3	2.1		0.94	1.8	mg/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	300.0	6/28/2011	METHOD	DE186	14.5	1	16984-48-4	FLUORIDE	3	J	0.94	1.2	mg/kg		J	Q	6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	314.0	6/28/2011	METHOD	DE186	14.5	1	14797-73-4	PERCHLORATE	35.1	U	10.5	35.1	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	6010B	7/4/2011	3050B	DE186	14.5	5	7439-89-6	IRON	38400		15.0	115	mg/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	6010B	7/6/2011	3050B	DE186	14.5	1	7440-32-6	TITANIUM	1270		0.0798	1.12	mg/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	6010B	6/30/2011	3050B	DE186	14.5	1	7429-90-5	ALUMINUM	36500		6.94	22.9	mg/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	6010B	6/30/2011	3050B	DE186	14.5	1	7439-93-2	LITHIUM	31.3		0.71	2.3	mg/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	6010B	6/30/2011	3050B	DE186	14.5	1	7439-95-4	MAGNESIUM	8050		0.505	11.5	mg/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	6010B	6/30/2011	3050B	DE186	14.5	1	7439-96-5	MANGANESE	443		0.0413	0.573	mg/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	6010B	6/30/2011	3050B	DE186	14.5	1	7440-09-7	POTASSIUM	3900	J	13.0	57.3	mg/kg		J	Q	6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	6010B	6/30/2011	3050B	DE186	14.5	1	7440-23-5	SODIUM	186		6.82	115	mg/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	6010B	6/30/2011	3050B	DE186	14.5	1	7440-24-6	STRONTIUM	36.3		0.0287	0.573	mg/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	6010B	6/30/2011	3050B	DE186	14.5	1	7440-31-5	TIN	11.5	U	0.367	11.5	mg/kg	J	U	B	6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	6010B	6/30/2011	3050B	DE186	14.5	1	7440-42-8	BORON	17.8		0.413	5.73	mg/kg				6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	6010B	6/30/2011	3050B	DE186	14.5	1	7440-67-7	Zirconium	4.33	J	0.527	5.73	mg/kg	J	J	Z	6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	6010B	6/30/2011	3050B	DE186	14.5	1	7440-70-2	CALCIUM	6820		2.87	22.9	mg/kg				6345921.568	1906180.148	-118.713743	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	10061-01	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	10061-02	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.5	U	0.41	8.5	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.11	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	108-88-3	TOLUENE	4.2	UJ	0.08	4.2	ug/kg	U	UJ	FD	6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	110-75-1	2-CHLOROETHYL VINYL ETHER	4.2	U	0.32	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	135-98-4	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	179601-23	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	591-78-6	2-HEXANONE	8.5	U	1.7	8.5	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	67-64-1	ACETONE	8.5	UJ	7.1	8.5	ug/kg	U	UJ	FD	6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	74-87-3	CHLROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg	U			6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325681	LL	82608	6/28/2011	5035	DE186	14.5	0.91	75-09-2	METHYLENE CHLORIDE	4.2	U	0.25	4.2	ug/kg	J	U	B, F	6345921.568	1906180.148	-118.713743	34.22816083

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8260B	7/5/2011	5035	DE191	13.7	0.84	95-63-6	1,2,4-Trimethylbenzene	3.9	U	0.39	3.9	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8260B	7/5/2011	5035	DE191	13.7	0.84	96-12-8	1,2-Dibromo-3-Chloropropane	3.9	U	0.68	3.9	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8260B	7/5/2011	5035	DE191	13.7	0.84	96-18-4	1,2,3-Trichloropropane	3.9	U	0.32	3.9	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8260B	7/5/2011	5035	DE191	13.7	0.84	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.16	3.9	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8260B	7/5/2011	5035	DE191	13.7	0.84	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8260B	7/5/2011	5035	DE191	13.7	0.84	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8260B SIM	7/1/2011	5035	DE191	13.7	21.01	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg	U	UJ	L	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	UJ	190	580	ug/kg	U	UJ	L	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	541-73-1	1,3-DICHLOROENZENE	190	U	19	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	77-47-4	HEXACHLOROXYCLOPENTADIENE	580	U	190	580	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	86-30-6	N-NITROSDIPHENYLAMINE	190	U	19	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8270C	7/8/2011	3550B	DE191	13.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6346502.283	1906397.722		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	60108	7/12/2011	3050B	DE191	5.6	1	7440-23-5		110		6.18	104	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	60108	7/12/2011	3050B	DE191	5.6	1	7440-24-5	STRONTIUM	19.4		0.0260	0.519	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	60108	7/12/2011	3050B	DE191	5.6	1	7440-31-5	TIN	10.4	U	0.332	10.4	mg/kg	J	U	B	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	60108	7/12/2011	3050B	DE191	5.6	1	7440-32-6	TITANIUM	1140		0.0737	1.04	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	60108	7/12/2011	3050B	DE191	5.6	1	7440-42-8	BORON	3.57	J	0.374	5.19	mg/kg	J	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	60108	7/12/2011	3050B	DE191	5.6	1	7440-67-7	Zirconium	2.93	J	0.478	5.19	mg/kg	J	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	60108	7/12/2011	3050B	DE191	5.6	1	7440-70-2	CALCIUM	3150		2.60	20.8	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	60108	7/12/2011	3050B	DE191	5.6	1	7723-14-0	PHOSPHORUS	350		0.363	10.4	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	6020	7/5/2011	3050B	DE191	5.6	2	7782-49-2	SELENIUM	0.119	J	0.0597	0.411	mg/kg			Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	6020	7/5/2011	3050B	DE191	5.6	2	7439-98-7	MOLYBDENUM	0.402		0.0514	0.103	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-39-3	BARIUM	110		0.109	0.411	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	6020	7/5/2011	3050B	DE191	5.6	2	7439-92-1	LEAD	8.2		0.0105	0.206	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-02-0	NICKEL	27.1		0.103	0.411	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-22-4	SILVER	0.0387	J	0.0146	0.103	mg/kg			Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-28-0	THALLIUM	0.25		0.0309	0.103	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-36-0	ANTIMONY	0.206	U	0.0761	0.206	mg/kg	J	U	B	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-38-2	Arsenic	63		0.0823	0.411	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-41-7	BERYLLIUM	0.71		0.0165	0.103	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-43-9	CADMIUM	0.154		0.0453	0.103	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-47-3	CHROMIUM	25.8		0.123	0.411	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-48-4	COBALT	8.4		0.0206	0.103	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-50-8	COPPER	10.7		0.0823	0.411	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-62-2	VANADIUM	53.1		0.0226	0.103	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-66-6	ZINC	63.3		0.576	3.09	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	7199	7/8/2011	3060A	DE191	5.6	1	18540-29-4	HEXAVALENT CHROMIUM	0.38	J	0.21	1.1	mg/kg	J	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	7471A	7/5/2011	METHOD	DE191	5.6	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8082	7/9/2011	3550B	DE191	5.6	1	11096-82-1	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8082	7/9/2011	3550B	DE191	5.6	1	11097-69-4	Aroclor 1254	0.67	J	0.35	1.8	ug/kg	J	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8082	7/9/2011	3550B	DE191	5.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8082	7/9/2011	3550B	DE191	5.6	1	11104-28-4	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8082	7/9/2011	3550B	DE191	5.6	1	11126-42-1	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8082	7/9/2011	3550B	DE191	5.6	1	11141-16-4	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332108	LL	8082	7/9/2011	3550B	DE191	5.6	1	12642-23-4	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304885	LL	1613B	6/18/2011	METHOD	DX096	4.2	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5270	J	0.850	5.13	ng/kg	EB	J	*#	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304885	LL	1613B	6/18/2011	METHOD	DX096	4.2	1	39001-02-4	OCDF	1030		0.204	10.3	ng/kg	B			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304885	LL	1613B	6/18/2011	METHOD	DX096	4.2	1	39227-28-1	1,2,3,4,7,8-HxCDD	59		0.218	5.13	ng/kg	B			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304885	LL	1613B	6/18/2011	METHOD	DX096	4.2	1	40321-76-1	1,2,3,7,8-PECDD	31.4		0.220	5.13	ng/kg	B			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304885	LL	1613B	6/18/2011	METHOD	DX096	4.2	1	51207-31-1	2,3,7,8-TCDF	0.809	J	0.0921	1.03	ng/kg	J	J	Z	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304885	LL	1613B	6/18/2011	METHOD	DX096	4.2	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	11		0.165	5.13	ng/kg	B			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304885	LL	1613B	6/18/2011	METHOD	DX096	4.2	1	57117-31-1	2,3,4,7,8-PECDF	3.57	J	0.0578	5.13	ng/kg	JB	J	Z	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304885	LL	16																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305931	LL	1613B	6/18/2011	METHOD	DX097	2.7	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.13	U	0.0392	5.13	ng/kg	JB	U	B	6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305931	LL	1613B	6/18/2011	METHOD	DX097	2.7	1	57117-31-1	2,3,4,7,8-PECDF	5.13	U	0.0187	5.13	ng/kg	JB	U	B	6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305931	LL	1613B	6/18/2011	METHOD	DX097	2.7	1	57117-41-1	1,2,3,7,8-PECDF	0.25	J	0.0183	5.13	ng/kg	JB	J	Z	6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305931	LL	1613B	6/18/2011	METHOD	DX097	2.7	1	57117-44-1	1,2,3,6,7,8-HXCDF	0.19	J	0.0256	5.13	ng/kg	JB	J	Z	6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305931	LL	1613B	6/18/2011	METHOD	DX097	2.7	1	57653-85-1	1,2,3,6,7,8-HXCDD	2.44	J	0.0578	5.13	ng/kg	JB	J	Z	6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305931	LL	1613B	6/18/2011	METHOD	DX097	2.7	1	60851-34-1	2,3,4,6,7,8-HXCDF	0.274	J	0.0267	5.13	ng/kg	JB	J	Z	6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305931	LL	1613B	6/18/2011	METHOD	DX097	2.7	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	6.51		0.0271	5.13	ng/kg	B			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305931	LL	1613B	6/18/2011	METHOD	DX097	2.7	1	70648-26-1	1,2,3,4,7,8-HXCDF	0.485	J	0.0285	5.13	ng/kg	JB	J	Z	6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305931	LL	1613B	6/18/2011	METHOD	DX097	2.7	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.13	U	0.0297	5.13	ng/kg	JB	U	B	6346445.136	1906210.644	-118.712012	34.22825483
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305932	LL	1613B	6/18/2011	METHOD	DX097	3.4	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0129	1.03	ng/kg	JBQ	U	B	6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305932	LL	1613B	6/18/2011	METHOD	DX097	3.4	1	19408-74-1	1,2,3,7,8,9-HXCDD	2.38	J	0.0526	5.16	ng/kg	JB	J	Z	6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305932	LL	1613B	6/18/2011	METHOD	DX097	3.4	1	3268-87-9	OCDD	3440		0.131	10.3	ng/kg	B			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305932	LL	1613B	6/18/2011	METHOD	DX097	3.4	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	119		0.137	5.16	ng/kg	B			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305932	LL	1613B	6/18/2011	METHOD	DX097	3.4	1	39001-02-	OCDF	25.7		0.0300	10.3	ng/kg	B			6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305932	LL	1613B	6/18/2011	METHOD	DX097	3.4	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.926	J	0.0547	5.16	ng/kg	JBQ	J	Z	6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305932	LL	1613B	6/18/2011	METHOD	DX097	3.4	1	40321-76-1	1,2,3,7,8-PECDF	0.524	J	0.0409	5.16	ng/kg	JBQ	J	Z	6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305932	LL	1613B	6/18/2011	METHOD	DX097	3.4	1	51207-31-1	2,3,7,8-TCDF	1.03	U	0.0380	1.03	ng/kg	JB	U	B	6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305932	LL	1613B	6/18/2011	METHOD	DX097	3.4	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.16	U	0.0372	5.16	ng/kg	JB	U	B	6346369.937	1906220.335	-118.712261	34.22828
SL-134-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305932	LL	1613B	6/18/2011	METHOD	DX097	3.4	1	57117-31-1	2,3,4,7,8-PECDF	1.26	J	0.0261	5.16	ng/kg	JB	J	Z	6346369.937	1906220.335	-118.712261	34.22828
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325718	LL	1613B	7/8/2011	METHOD	DX105	12.7	1	1746-01-6	2,3,7,8-TCDD	0.052	J	0.0354	1.12	ng/kg	JQ	J	Z	6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325718	LL	1613B	7/8/2011	METHOD	DX105	12.7	1	19408-74-1	1,2,3,7,8,9-HXCDD	5.62	U	0.0220	5.62	ng/kg	JBQ	U	B	6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325718	LL	1613B	7/8/2011	METHOD	DX105	12.7	1	3268-87-9	OCDD	11.2	U	0.0220	11.2	ng/kg	JB	U	B	6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325718	LL	1613B	7/8/2011	METHOD	DX105	12.7	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.62	U	0.0314	5.62	ng/kg	JB	U	B	6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325718	LL	1613B	7/8/2011	METHOD	DX105	12.7	1	39001-02-	OCDF	11.2	U	0.0388	11.2	ng/kg	JB	U	B	6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325718	LL	1613B	7/8/2011	METHOD	DX105	12.7	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.62	U	0.0225	5.62	ng/kg	JBQ	U	B	6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325718	LL	1613B	7/8/2011	METHOD	DX105	12.7	1	40321-76-1	1,2,3,7,8-PECDD	5.62	U	0.0293	5.62	ng/kg	JBQ	U	B	6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325718	LL	1613B	7/8/2011	METHOD	DX105	12.7	1	51207-31-1	2,3,7,8-TCDF	1.12	U	0.0323	1.12	ng/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325718	LL	1613B	7/8/2011	METHOD	DX105	12.7	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.62	U	0.0172	5.62	ng/kg	JBQ	U	B	6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325718	LL	1613B	7/8/2011	METHOD	DX105	12.7	1	57117-31-1	2,3,4,7,8-PECDF	5.62	U	0.0142	5.62	ng/kg	JB	U	B	6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325718	LL	1613B	7/8/2011	METHOD	DX105	12.7	1	57117-41-1	1,2,3,7,8-PECDF	5.62	U	0.0145	5.62	ng/kg	JB	U	B	6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325718	LL	1613B	7/8/2011	METHOD	DX105	12.7	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.62	U	0.0139	5.62	ng/kg	JBQ	U	B	6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325718	LL	1613B	7/8/2011	METHOD	DX105	12.7	1	57653-85-1	1,2,3,6,7,8-HXCDD	5.62	U	0.0222	5.62	ng/kg	JB	U	B	6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325718	LL	1613B	7/8/2011	METHOD	DX105	12.7	1	60851-34-1	2,3,4,6,7,8-HXCDF	5.62	U	0.0162	5.62	ng/kg	JBQ	U	B	6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325718	LL	1613B	7/8/2011	METHOD	DX105	12.7	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.62	U	0.00905	5.62	ng/kg	JB	U	B	6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325718	LL	1613B	7/8/2011	METHOD	DX105	12.7	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.62	U	0.0166	5.62	ng/kg	JB	U	B	6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325718	LL	1613B	7/8/2011	METHOD	DX105	12.7	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.62	U	0.0215	5.62	ng/kg	JBQ	U	B	6345930.505	1906147.452	-118.713713	34.22807117
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328484	LL	160.3M	6/28/2011	Gen Prep	DX105	11.3	1	MOIST	MOISTURE	11.3		0.50	0.50	%				6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328484	LL	1613B	7/9/2011	METHOD	DX105	11.3	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0269	1.12	ng/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328484	LL	1613B	7/9/2011	METHOD	DX105	11.3	1	19408-74-1	1,2,3,7,8,9-HXCDD	5.61	U	0.0221	5.61	ng/kg	JBQ	U	B	6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328484	LL	1613B	7/9/2011	METHOD	DX105	11.3	1</														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8330A	6/18/2011	8330	DE171	2.1	1	99-65-0	1,3-DINITROBENZENE	110	U	38	110	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	8330A	6/18/2011	8330	DE171	2.1	1	99-99-0	4-NITROTOLUENE	110	U	76	110	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	9012B	6/8/2011	METHOD	DE171	2.1	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	9045M	6/7/2011	Gen Prep	DE171	2.1	1	pH	PH	6.57		0.0100	0.0100	pH unit				6346483.583	1906211.524	-118.711885	34.228258
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	160.3M	6/23/2011	Gen Prep	DE171	2.7	1	MOIST	MOISTURE	2.7		0.50	0.50	%				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	1625C	6/27/2011	3546	DE171	2.7	1	62-75-9	N-NITROSODIMETHYLAMINE	33.9	U	17.0	33.9	ng/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	300.0	6/18/2011	METHOD	DE171	2.7	1	14797-55	Nitrate-NO3	0.95	J	0.82	1.5	mg/kg	J	J	Z	6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	300.0	6/18/2011	METHOD	DE171	2.7	1	16984-48	FLUORIDE	1.2	J	0.82	1.0	mg/kg	J	J	Q	6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	314.0	6/19/2011	METHOD	DE171	2.7	1	14797-73	PERCHLORATE	30.8	U	9.2	30.8	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6010B	6/14/2011	3050B	DE171	2.7	1	7429-90-5	ALUMINUM	16100		5.17	20.6	mg/kg				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6010B	6/14/2011	3050B	DE171	2.7	1	7439-89-6	IRON	20600		4.84	20.6	mg/kg				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6010B	6/14/2011	3050B	DE171	2.7	1	7439-96-5	MANGANESE	318		0.0802	0.514	mg/kg				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6010B	6/14/2011	3050B	DE171	2.7	1	7440-24-6	STRONTIUM	21.1		0.0637	0.514	mg/kg				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6010B	6/14/2011	3050B	DE171	2.7	1	7440-31-5	TIN	10.3	U	1.03	10.3	mg/kg	J	U	B	6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6010B	6/14/2011	3050B	DE171	2.7	1	7440-32-6	TITANIUM	1310		0.391	1.03	mg/kg				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6010B	6/14/2011	3050B	DE171	2.7	1	7723-14-0	PHOSPHORUS	483		0.576	10.3	mg/kg				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6010B	6/15/2011	3050B	DE171	2.7	1	7439-93-2	LITHIUM	24.9		0.64	2.1	mg/kg				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6010B	6/15/2011	3050B	DE171	2.7	1	7439-95-4	MAGNESIUM	4600		0.452	10.3	mg/kg				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6010B	6/15/2011	3050B	DE171	2.7	1	7440-09-7	POTASSIUM	3620		11.6	51.4	mg/kg				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305881	LL	6010B	6/15/2011	3050B	DE171	2.7	1	7440-23-5	SODIUM	86.4	J	6.12	103	mg/kg	J	J	Z	6346445.136	1906210.644	-118.712012	34.22825483
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C SIM	6/23/2011	3550B	DE171	1.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	10	J	6.1	18	ug/kg	J	J	Z	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C SIM	6/23/2011	3550B	DE171	1.9	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C SIM	6/23/2011	3550B	DE171	1.9	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C SIM	6/23/2011	3550B	DE171	1.9	1	129-00-0	PYRENE	4.6		0.68	1.7	ug/kg				6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C SIM	6/23/2011	3550B	DE171	1.9	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C SIM	6/23/2011	3550B	DE171	1.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.6	J	0.68	1.7	ug/kg	J	J	Z	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C SIM	6/23/2011	3550B	DE171	1.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.5	J	0.68	1.7	ug/kg	J	J	Z	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C SIM	6/23/2011	3550B	DE171	1.9	1	205-99-2	BENZO(B)FLUORANTHENE	4.9		0.68	1.7	ug/kg				6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C SIM	6/23/2011	3550B	DE171	1.9	1	206-44-0	FLUORANTHENE	4		0.68	1.7	ug/kg				6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C SIM	6/23/2011	3550B	DE171	1.9	1	207-08-9	BENZO(K)FLUORANTHENE	4.4		0.68	1.7	ug/kg				6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C SIM	6/23/2011	3550B	DE171	1.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346380.681	1906200.91		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	6010B	6/15/2011	3050B	DE171	2.3	1	7439-95-4	MAGNESIUM	5070		0.442	10.0	mg/kg				6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	6010B	6/15/2011	3050B	DE171	2.3	1	7440-09-7	POTASSIUM	3170		11.3	50.2	mg/kg				6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	6010B	6/15/2011	3050B	DE171	2.3	1	7440-23-5	SODIUM	117		5.97	100	mg/kg				6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	6010B	6/15/2011	3050B	DE171	2.3	1	7440-67-7	Zirconium	5.04		0.462	5.02	mg/kg				6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	6010B	6/15/2011	3050B	DE171	2.3	1	7440-70-2	CALCIUM	4140		2.51	20.1	mg/kg				6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	6010B	6/16/2011	3050B	DE171	2.3	1	7440-42-8	BORON	7.98		0.361	5.02	mg/kg				6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	6020	6/13/2011	3050B	DE171	2.3	2	7439-92-1	LEAD	15.9	J	0.0102	0.197	mg/kg	J	E, Q, A		6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	6020	6/13/2011	3050B	DE171	2.3	2	7440-02-0	NICKEL	28.7	J	0.0984	0.394	mg/kg	J	E, Q, A		6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	6020	6/13/2011	3050B	DE171	2.3	2	7440-22-4	SILVER	0.0955	J	0.0118	0.0984	mg/kg	J	Q, Z		6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	6020	6/13/2011	3050B	DE171	2.3	2	7440-28-0	THALLIUM	0.371	J	0.0295	0.0984	mg/kg	J	Q, Z		6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	6020	6/13/2011	3050B	DE171	2.3	2	7440-36-0	ANTIMONY	0.317	J	0.0591	0.197	mg/kg	J	Q		6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	6020	6/13/2011	3050B	DE171	2.3	2	7440-38-2	Arsenic	40.4	J	0.0787	0.394	mg/kg	J	E, A		6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	6020	6/13/2011	3050B	DE171	2.3	2	7440-41-7	BERYLLIUM	0.974	J	0.0157	0.0984	mg/kg	J	E		6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	6020	6/13/2011	3050B	DE171	2.3	2	7440-43-9	CADMIUM	0.62	J	0.0394	0.0984	mg/kg	J	Q		6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	6020	6/13/2011	3050B	DE171	2.3	2	7440-47-3	CHROMIUM	34	J	0.118	0.394	mg/kg	J	E, Q		6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	6020	6/13/2011	3050B	DE171	2.3	2	7440-48-4	COBALT	9.79	J	0.0197	0.0984	mg/kg	J	E, Q, A		6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	6020	6/13/2011	3050B	DE171	2.3	2	7440-50-8	COPPER	20.8	J	0.0650	0.394	mg/kg	J	E, Q, A		6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	6020	6/13/2011	3050B	DE171	2.3	2	7440-62-2	VANADIUM	53.3	J	0.0217	0.0984	mg/kg	J	E		6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	6020	6/13/2011	3050B	DE171	2.3	2	7440-66-6	ZINC	112	J	0.551	2.95	mg/kg	J	E, A		6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	6020	6/13/2011	3050B	DE171	2.3	2	7782-49-2	SELENIUM	0.134	J	0.0394	0.394	mg/kg	J	Q, Z		6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	6020	6/13/2011	3050B	DE171	2.3	2	7439-98-7	MOLYBDENUM	0.823	J	0.0492	0.0984	mg/kg	J	E, Q		6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	6020	6/13/2011	3050B	DE171	2.3	2	7440-39-3	BARIUM	140	J	0.106	0.394	mg/kg	J	E, A		6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	7199	6/8/2011	3060A	DE171	2.3	1	18540-29-4	HEXAVALENT CHROMIUM	0.53	J	0.20	1.0	mg/kg	J	Z		6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	7471A	6/13/2011	METHOD	DE171	2.3	1	7439-97-6	Mercury	0.284		0.0028	0.0968	mg/kg				6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8015B	6/14/2011	3550B	DE171	2.3	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8015B	6/14/2011	3550B	DE171	2.3	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8015B	6/14/2011	3550B	DE171	2.3	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8015B	6/4/2011	METHOD	DE171	2.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8015B	6/4/2011	METHOD	DE171	2.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8015B	6/4/2011	METHOD	DE171	2.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8015M	6/7/2011	METHOD	DE171	2.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8015M	6/7/2011	METHOD	DE171	2.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8015M	6/7/2011	METHOD	DE171	2.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8015M	6/12/2011	3550B	DE171	2.3	5	PHCC12C1	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8015M	6/12/2011	3550B	DE171	2.3	5	PHCC15C2	EFH (C15-C20)	6.1	U	2.0	6.1	mg/kg	U			6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8015M	6/12/2011	3550B	DE171	2.3	5	PHCC21C3	EFH (C21-C30)	11		2.0	6.1	mg/kg	U			6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8015M	6/12/2011	3550B	DE171	2.3	5	PHCC30C4	EFH (C30-C40)	49		2.0	6.1	mg/kg	U			6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8015M	6/12/2011	3550B	DE171	2.3	5	PHCC8C11	EFH (C8-C11)	6.1	U	2.0	6.1	mg/kg	U			6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8081A	6/21/2011	3550B	DE171	2.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.035	J	0.035	0.17	ug/kg	J	J	S, Z	6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8081A	6/21/2011	3550B	DE171	2.3	1	1031-07-8	ENDOSULFAN SULFATE	0.35	UJ	0.068	0.35	ug/kg	U	UJ	S	6346361.943	1906187.153	-118.712287	34.22818867
SL-137-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305885	LL	8081A	6/21/2011	3550B	DE171	2.3	1	2385-85-5	MIREX	0.											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8015M	6/23/2011	3550B	DE184	12.8	1	PHCC30C4	EFH (C30-C40)	1.4	U	0.46	1.4	mg/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8015M	6/23/2011	3550B	DE184	12.8	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8015M	6/24/2011	5035	DE184	12.8	21.59	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8082	6/28/2011	3550B	DE184	12.8	1	11096-82	Aroclor 1260	1.9	U	0.45	1.9	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8082	6/28/2011	3550B	DE184	12.8	1	11097-69	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8082	6/28/2011	3550B	DE184	12.8	1	11100-14	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8082	6/28/2011	3550B	DE184	12.8	1	11104-28	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8082	6/28/2011	3550B	DE184	12.8	1	11126-42	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8082	6/28/2011	3550B	DE184	12.8	1	11141-16	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8082	6/28/2011	3550B	DE184	12.8	1	12642-23	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8082	6/28/2011	3550B	DE184	12.8	1	12672-29	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8082	6/28/2011	3550B	DE184	12.8	1	12674-11	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8082	6/28/2011	3550B	DE184	12.8	1	37324-23	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8082	6/28/2011	3550B	DE184	12.8	1	53469-21	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8082	6/28/2011	3550B	DE184	12.8	1	63496-31	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	100-42-5	STYRENE	4	U	0.10	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	10061-01-1	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	10061-02-	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	107-06-2	1,2-Dichloroethane	4	U	0.15	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8	U	0.39	8.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	108-67-8	1,3,5-Trimethylbenzene	4	U	0.10	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	108-88-3	TOLUENE	0.1	J	0.08	4.0	ug/kg	J	J	Z	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	179601-23	m,p-Xylene	4	U	0.17	4.0	ug/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8260B	6/23/2011	5035	DE184	12.8	0.88	541-7													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	106-46-7	1,4-DICHLORO BENZENE	190	U	19	190	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	121-14-2	4-CHLOROTOLUENE	190	U	38	190	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	541-73-1	1,3-DICHLORO BENZENE	190	U	19	190	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	8270C	6/27/2011	3550B	DE184	12.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U		6345913.305	1906300.727	-118.713773	34.228492	
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U		6345913.461	1906258.814	-118.713772	34.22837683	
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U		6345913.461	1906258.814	-118.713772	34.22837683	
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U		6345913.461	1906258.814	-118.713772	34.22837683	
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U		6345913.461	1906258.814	-118.713772	34.22837683	
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U		6345913.461	1906258.814	-118.713772	34.22837683	
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U		6345913.461	1906258.814	-118.713772	34.22837683	
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U		6345913.461	1906258.814	-118.713772	34.22837683	
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U		6345913.461	1906258.814	-118.713772	34.22837683	
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U		6345913.461	1906258.814	-118.713772	34.22837683	
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U		6345913.461	1906258.814	-118.713772	34.22837683	
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U		6345913.461	1906258.814	-118.713772	34.22837683	
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C SIM	7/5/2011	3550B	DE185	10	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U		6345913.461	1906258.814	-118.713772	34.22837683	
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C SIM	7/5/2011	3550B	DE185	10	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U		6345913.461	1906258.814	-118.713772	34.22837683	
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C SIM	7/5/2011	3550B	DE185	10	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U		6345913.461	1906258.814	-118.713772	34.22837683	
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C SIM	7/5/2011	3550B	DE185	10	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U		6345913.461	1906258.814	-118.713772	34.22837683	
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C SIM	7/5/2011	3550B	DE185	10	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U		6345913.461	1906258.814	-118.713772	34.22837683	
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C SIM	7/5/2011	3550B	DE185	10	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U		6345913.461	1906258.814	-118.713772	34.22837683	
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN	</																						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6010B	6/30/2011	3050B	DE185	5.9	1	7439-95-4	MAGNESIUM	6890		0.458	10.4	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6010B	6/30/2011	3050B	DE185	5.9	1	7439-96-5	MANGANESE	319		0.0375	0.521	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6010B	6/30/2011	3050B	DE185	5.9	1	7440-09-7	POTASSIUM	2490	J	11.8	52.1	mg/kg		J	Q	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6010B	6/30/2011	3050B	DE185	5.9	1	7440-23-5	SODIUM	155		6.20	104	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6010B	6/30/2011	3050B	DE185	5.9	1	7440-24-6	STRONTIUM	22.7		0.0260	0.521	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6010B	6/30/2011	3050B	DE185	5.9	1	7440-31-5	TIN	10.4	U	0.333	10.4	mg/kg	J	U	B	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6010B	6/30/2011	3050B	DE185	5.9	1	7440-42-8	BORON	9.91		0.375	5.21	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6010B	6/30/2011	3050B	DE185	5.9	1	7440-67-7	Zirconium	2.63	J	0.479	5.21	mg/kg	J	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6010B	6/30/2011	3050B	DE185	5.9	1	7440-70-2	CALCIUM	5250		2.60	20.8	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6010B	6/30/2011	3050B	DE185	5.9	1	7723-14-0	PHOSPHORUS	612		0.365	10.4	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6020	6/24/2011	3050B	DE185	5.9	2	7440-36-0	ANTIMONY	0.175	J	0.0786	0.213	mg/kg	J	J	Q, Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6020	6/24/2011	3050B	DE185	5.9	2	7782-49-2	SELENIUM	0.0822	J	0.0616	0.425	mg/kg	J	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6020	6/24/2011	3050B	DE185	5.9	2	7439-98-7	MOLYBDENUM	0.672	J	0.0531	0.106	mg/kg		J	E, Q	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6020	6/24/2011	3050B	DE185	5.9	2	7440-39-3	BARIUM	89.5	J	0.113	0.425	mg/kg		J	E, A	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6020	6/24/2011	3050B	DE185	5.9	2	7439-92-1	LEAD	7.09	J	0.0108	0.213	mg/kg		J	E, A	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6020	6/24/2011	3050B	DE185	5.9	2	7440-02-0	NICKEL	24.2	J	0.106	0.425	mg/kg		J	E, Q, A	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6020	6/24/2011	3050B	DE185	5.9	2	7440-22-4	SILVER	0.0249	J	0.0151	0.106	mg/kg	J	J	Q, E, Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6020	6/24/2011	3050B	DE185	5.9	2	7440-28-1	THALLIUM	0.334	J	0.0319	0.106	mg/kg		J	Q, E	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6020	6/24/2011	3050B	DE185	5.9	2	7440-38-2	Arsenic	10.2	J	0.0850	0.425	mg/kg		J	E, A	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6020	6/24/2011	3050B	DE185	5.9	2	7440-41-7	BERYLLIUM	0.664	J	0.0170	0.106	mg/kg		J	E, Q	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6020	6/24/2011	3050B	DE185	5.9	2	7440-43-9	CADMIUM	0.227	J	0.0468	0.106	mg/kg		J	Q, E	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6020	6/24/2011	3050B	DE185	5.9	2	7440-47-3	CHROMIUM	26.3	J	0.128	0.425	mg/kg		J	E	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6020	6/24/2011	3050B	DE185	5.9	2	7440-48-4	COBALT	9.75	J	0.0213	0.106	mg/kg		J	E, Q, A	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6020	6/24/2011	3050B	DE185	5.9	2	7440-50-8	COPPER	15.4	J	0.0850	0.425	mg/kg		J	E, Q	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6020	6/24/2011	3050B	DE185	5.9	2	7440-62-2	VANADIUM	41.2	J	0.0234	0.106	mg/kg		J	E	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	6020	6/24/2011	3050B	DE185	5.9	2	7440-66-6	ZINC	74	J	0.595	3.19	mg/kg		J	E	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	7199	6/29/2011	3060A	DE185	5.9	1	18540-29-	HEXAVALENT CHROMIUM	0.31	J	0.21	1.1	mg/kg	J	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	7471A	6/24/2011	METHOD	DE185	5.9	1	7439-97-2	Mercury	0.0211	J	0.0072	0.102	mg/kg	J	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8015B	6/29/2011	3550B	DE185	5.9	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8015B	6/29/2011	3550B	DE185	5.9	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8015B	6/29/2011	3550B	DE185	5.9	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8015B	6/22/2011	METHOD	DE185	5.9	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8015B	6/22/2011	METHOD	DE185	5.9	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8015B	6/22/2011	METHOD	DE185	5.9	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8015M	6/24/2011	METHOD	DE185	5.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8015M	6/24/2011	METHOD	DE185	5.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8015M	6/24/2011	METHOD	DE185	5.9	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8015M	7/1/2011	3550B	DE185	5.9	2	PHCC12C1	EFH (C12-C14)	2.5	U	0.85	2.5	mg/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8015M	7/1/2011	3550B	DE185	5.9	2	PHCC15C2	EFH (C15-C20)	1.3	J	0.85	2.5	mg/kg	J	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8015M	7/1/2011	3550B	DE185	5.9	2	PHCC21C3	EFH (C21-C30)	20		0.85	2.5	mg/kg				6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-8.0-9.0	6/21/2011	N	8	9	ft bgs	SO	5DN		6323485	LL	8015M	7/1/2011	3550B	DE185	5.9	2	PHCC30C4	EFH (C30-C40)	69		0.85	2.5	mg/kg				63459			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8270C SIM	7/6/2011	3550B	DE185	6.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8270C SIM	7/6/2011	3550B	DE185	6.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8270C SIM	7/6/2011	3550B	DE185	6.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8270C SIM	7/6/2011	3550B	DE185	6.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8270C SIM	7/6/2011	3550B	DE185	6.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8270C SIM	7/6/2011	3550B	DE185	6.2	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8270C SIM	7/6/2011	3550B	DE185	6.2	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8270C SIM	7/6/2011	3550B	DE185	6.2	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8270C SIM	7/6/2011	3550B	DE185	6.2	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8270C SIM	7/6/2011	3550B	DE185	6.2	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8270C SIM	7/6/2011	3550B	DE185	6.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8270C SIM	7/6/2011	3550B	DE185	6.2	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8270C SIM	7/6/2011	3550B	DE185	6.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8315A	6/29/2011	METHOD	DE185	6.2	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8330A	6/30/2011	8330	DE185	6.2	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8330A	6/30/2011	8330	DE185	6.2	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8330A	6/30/2011	8330	DE185	6.2	1	121-82-4	RD	130	U	53	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8330A	6/30/2011	8330	DE185	6.2	1	19406-51-4	AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8330A	6/30/2011	8330	DE185	6.2	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8330A	6/30/2011	8330	DE185	6.2	1	35572-78-3	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8330A	6/30/2011	8330	DE185	6.2	1	479-45-8	Teteryl	130	U	65	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8330A	6/30/2011	8330	DE185	6.2	1	55-63-0	Nitroglycerin	2600	U	850	2600	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8330A	6/30/2011	8330	DE185	6.2	1	59229-75-2	2,6-Diamino-4-nitrotoluene	260	U	85	260	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8330A	6/30/2011	8330	DE185	6.2	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8330A	6/30/2011	8330	DE185	6.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	85	260	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8330A	6/30/2011	8330	DE185	6.2	1	78-11-5	PETN	2600	U	850	2600	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8330A	6/30/2011	8330	DE185	6.2	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8330A	6/30/2011	8330	DE185	6.2	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8330A	6/30/2011	8330	DE185	6.2	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8330A	6/30/2011	8330	DE185	6.2	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8330A	6/30/2011	8330	DE185	6.2	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8330A	6/30/2011	8330	DE185	6.2	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	9012B	6/28/2011	METHOD	DE185	6.2	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	9045M	6/28/2011	Gen Prep	DE185	6.2	1	pH	PH	8.1		0.0100	0.0100	pH unit				6345870.453	1906246.928	-118.713914	34.22834333
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	160.3M	7/7/2011	Gen Prep	DE186	12.2	1	MOIST	MOISTURE	12.2		0.50	0.50	%				6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	1625C	7/6/2011	3546	DE186	12.2	1	62-75-9	N-NITROSODIMETHYLAMINE	37.6	U	18.8	37.6	ng/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	300.0	6/28/2011	METHOD	DE186	12.2	1	14797-55-1	Nitrate-NO3	2		0.91	1.7	mg/kg				6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	300.0	6/28/2011	METHOD	DE186	12.2	1	16984-48-1	FLUORIDE	4.7	J	0.91	1.1	mg/kg		J	Q	6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	314.0	6/28/2011	METHOD	DE186	12.2	1	14797-73-4	PERCHLORATE	34.2	U	10.3	34.2	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	6010B	7/4/2011	3050B	DE186	12.2	5	7439-89-6	IRON	34900		14.4	111	mg/kg				6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	6010B	7/6/2011	3050B	DE186	12.2	1	7440-32-6	TITANIUM	1200		0.0793	1.12	mg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8082	6/28/2011	3550B	DE186	12.2	1	11104-28	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8082	6/28/2011	3550B	DE186	12.2	1	11126-42	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8082	6/28/2011	3550B	DE186	12.2	1	11141-16	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8082	6/28/2011	3550B	DE186	12.2	1	12642-23	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8082	6/28/2011	3550B	DE186	12.2	1	12672-29	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8082	6/28/2011	3550B	DE186	12.2	1	12674-11	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8082	6/28/2011	3550B	DE186	12.2	1	37324-23	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8082	6/28/2011	3550B	DE186	12.2	1	53469-21	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8082	6/28/2011	3550B	DE186	12.2	1	63496-31	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	100-41-4	ETHYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	100-42-5	STYRENE	3.7	U	0.09	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	10061-01	CIS-1,3-DICHLOROPROPENE	3.7	U	0.15	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	10061-02	TRANS-1,3-DICHLOROPROPENE	3.7	U	0.16	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	103-65-1	N-PROPYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	104-51-8	N-BUTYLBENZENE	3.7	U	0.11	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	106-43-4	4-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	106-46-7	1,4-DICHLOROBENZENE	3.7	U	0.15	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	106-93-4	1,2-Dibromoethane (EDB)	3.7	U	0.16	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	107-06-2	1,2-Dichloroethane	3.7	U	0.14	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.4	U	0.36	7.4	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	108-67-8	1,3,5-Trimethylbenzene	3.7	U	0.09	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	108-86-1	BROMOBENZENE	3.7	U	0.12	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	108-88-3	TOLUENE	3.7	U	0.07	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	108-90-7	Chlorobenzene	3.7	U	0.10	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	110-75-8	2-CHLOROETHYL VINYL ETHER	3.7	U	0.28	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	120-82-1	1,2,4-Trichlorobenzene	3.7	U	0.17	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	124-48-1	DIBROMOCHLOROMETHANE	3.7	U	0.19	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	127-18-4	TETRACHLOROETHENE	3.7	U	0.19	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	135-98-8	SEC-BUTYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	142-28-9	1,3-DICHLOROPROPANE	3.7	U	0.07	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	156-59-2	CIS-1,2-DICHLOROETHENE	3.7	U	0.18	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-111-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325680	LL	8260B	6/28/2011	5035	DE186	12.2	0.81	156-60-5	TRANS-1,2-DICHLOROETHENE	3.7	U	0.11	3.7	ug/kg	U			6345945.261	1906196.356	-118.713665	34.22820583
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8270C	6/29/2011	3550B	DE186	12.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8270C	6/29/2011	3550B	DE186	12.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8270C	6/29/2011	3550B	DE186	12.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8270C	6/29/2011	3550B	DE186	12.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8270C	6/29/2011	3550B	DE186	12.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8270C	6/29/2011	3550B	DE186	12.7	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8270C	6/29/2011	3550B	DE186	12.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8270C	6/29/2011	3550B	DE186	12.7	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N</																												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6010B	7/12/2011	3050B	DE191	13.7	1	7429-90-5	ALUMINUM	26100		6.68	22.1	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6010B	7/12/2011	3050B	DE191	13.7	1	7439-89-6	IRON	26000		2.88	22.1	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6010B	7/12/2011	3050B	DE191	13.7	1	7439-93-2	LITHIUM	40.3		0.68	2.2	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6010B	7/12/2011	3050B	DE191	13.7	1	7439-95-4	MAGNESIUM	5190		0.486	11.0	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6010B	7/12/2011	3050B	DE191	13.7	1	7439-96-5	MANGANESE	198		0.0397	0.552	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6010B	7/12/2011	3050B	DE191	13.7	1	7440-09-7	POTASSIUM	2030		12.5	55.2	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6010B	7/12/2011	3050B	DE191	13.7	1	7440-23-5	SODIUM	95.8	J	6.57	110	mg/kg	J	J	Z	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6010B	7/12/2011	3050B	DE191	13.7	1	7440-24-6	STRONTIUM	26.3		0.0276	0.552	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6010B	7/12/2011	3050B	DE191	13.7	1	7440-31-5	TIN	11	U	0.353	11.0	mg/kg	J	U	B	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6010B	7/12/2011	3050B	DE191	13.7	1	7440-32-6	TITANIUM	1250		0.0784	1.10	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6010B	7/12/2011	3050B	DE191	13.7	1	7440-42-8	BORON	4.36	J	0.397	5.52	mg/kg	J	J	Z	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6010B	7/12/2011	3050B	DE191	13.7	1	7440-67-7	Zirconium	3.74	J	0.508	5.52	mg/kg	J	J	Z	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6010B	7/12/2011	3050B	DE191	13.7	1	7440-70-2	CALCIUM	3370		2.76	22.1	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6010B	7/12/2011	3050B	DE191	13.7	1	7723-14-0	PHOSPHORUS	233		0.386	11.0	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6020	7/5/2011	3050B	DE191	13.7	2	7782-49-2	SELENIUM	0.446	U	0.0646	0.446	mg/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6020	7/5/2011	3050B	DE191	13.7	2	7439-98-7	MOLYBDENUM	0.412		0.0557	0.111	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6020	7/5/2011	3050B	DE191	13.7	2	7440-39-3	BARIUM	121		0.118	0.446	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6020	7/5/2011	3050B	DE191	13.7	2	7439-92-1	LEAD	7.59		0.0114	0.223	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6020	7/5/2011	3050B	DE191	13.7	2	7440-02-0	NICKEL	19.5		0.111	0.446	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6020	7/5/2011	3050B	DE191	13.7	2	7440-22-4	SILVER	0.0548	J	0.0158	0.111	mg/kg	J	J	Z	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6020	7/5/2011	3050B	DE191	13.7	2	7440-28-0	THALLIUM	0.291		0.0334	0.111	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6020	7/5/2011	3050B	DE191	13.7	2	7440-36-0	ANTIMONY	0.223	U	0.0824	0.223	mg/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6020	7/5/2011	3050B	DE191	13.7	2	7440-38-2	Arsenic	15.1		0.0891	0.446	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6020	7/5/2011	3050B	DE191	13.7	2	7440-41-7	BERYLLIUM	0.903		0.0178	0.111	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6020	7/5/2011	3050B	DE191	13.7	2	7440-43-9	CADMIUM	0.0588	J	0.0490	0.111	mg/kg	J	J	Z	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6020	7/5/2011	3050B	DE191	13.7	2	7440-47-3	CHROMIUM	29.2		0.134	0.446	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6020	7/5/2011	3050B	DE191	13.7	2	7440-48-4	COBALT	12.4		0.0223	0.111	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6020	7/5/2011	3050B	DE191	13.7	2	7440-50-8	COPPER	14		0.0891	0.446	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6020	7/5/2011	3050B	DE191	13.7	2	7440-62-2	VANADIUM	64.5		0.0245	0.111	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	6020	7/5/2011	3050B	DE191	13.7	2	7440-66-6	ZINC	58.9		0.624	3.34	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	7199	7/8/2011	3060A	DE191	13.7	1	18540-29-1	HEXAVALENT CHROMIUM	0.45	J	0.23	1.2	mg/kg	J	J	Z	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	7471A	7/5/2011	METHOD	DE191	13.7	1	7439-97-6	Mercury	0.112	U	0.0079	0.112	mg/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8082	7/9/2011	3550B	DE191	13.7	1	11096-82-4	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8082	7/9/2011	3550B	DE191	13.7	1	11097-69-9	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8082	7/9/2011	3550B	DE191	13.7	1	11100-14-1	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8082	7/9/2011	3550B	DE191	13.7	1	11104-28-8	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8082	7/9/2011	3550B	DE191	13.7	1	11126-42-9	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8082	7/9/2011	3550B	DE191	13.7	1	11141-16-8	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8082	7/9/2011	3550B	DE191	13.7	1	12642-23-4	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8082	7/9/2011	3550B	DE191	13.7	1	12672-29-9	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332107	LL	8082	7/9/2011	3550B	DE191	13.7	1	12674-11-1	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4																											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302794	LL	1613B	6/18/2011	METHOD	DX095	6.8	1	39001-02	OCDF	131		0.0425	10.6	ng/kg	B			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302794	LL	1613B	6/18/2011	METHOD	DX095	6.8	1	39227-28	1,2,3,4,7,8-HxCDD	2.95	J	0.0866	5.32	ng/kg	JB	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302794	LL	1613B	6/18/2011	METHOD	DX095	6.8	1	40321-76	1,2,3,7,8-PECDD	1.63	J	0.0764	5.32	ng/kg	JB	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302794	LL	1613B	6/18/2011	METHOD	DX095	6.8	1	51207-31	2,3,7,8-TCDF	1.03	J	0.140	1.06	ng/kg	JB	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302794	LL	1613B	6/18/2011	METHOD	DX095	6.8	1	55673-89	1,2,3,4,7,8,9-HPCDF	2.08	J	0.0600	5.32	ng/kg	JB	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302794	LL	1613B	6/18/2011	METHOD	DX095	6.8	1	57117-31	2,3,4,7,8-PECDF	2.76	J	0.0634	5.32	ng/kg	JB	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302794	LL	1613B	6/18/2011	METHOD	DX095	6.8	1	57117-41	1,2,3,7,8-PECDF	2.39	J	0.0651	5.32	ng/kg	JB	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302794	LL	1613B	6/18/2011	METHOD	DX095	6.8	1	57117-44	1,2,3,6,7,8-HxCDF	1.55	J	0.0496	5.32	ng/kg	JB	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302794	LL	1613B	6/18/2011	METHOD	DX095	6.8	1	57653-85	1,2,3,6,7,8-HxCDD	12		0.0909	5.32	ng/kg	B			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302794	LL	1613B	6/18/2011	METHOD	DX095	6.8	1	60851-34	2,3,4,6,7,8-HxCDF	1.87	J	0.0468	5.32	ng/kg	JB	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302794	LL	1613B	6/18/2011	METHOD	DX095	6.8	1	67562-39	1,2,3,4,6,7,8-HPCDF	29.6		0.0503	5.32	ng/kg	B			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302794	LL	1613B	6/18/2011	METHOD	DX095	6.8	1	70648-26	1,2,3,4,7,8-HxCDF	1.96	J	0.0498	5.32	ng/kg	JB	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302794	LL	1613B	6/18/2011	METHOD	DX095	6.8	1	72918-21	1,2,3,7,8,9-HxCDF	1.12	J	0.0505	5.32	ng/kg	JB	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302795	LL	1613B	6/18/2011	METHOD	DX095	9.3	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0286	1.08	ng/kg	JB	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302795	LL	1613B	6/18/2011	METHOD	DX095	9.3	1	19408-74	1,2,3,7,8,9-HxCDD	3.86	J	0.0544	5.40	ng/kg	JB	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302795	LL	1613B	6/18/2011	METHOD	DX095	9.3	1	3268-87-9	OCDD	3190		0.142	10.8	ng/kg	B			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302795	LL	1613B	6/18/2011	METHOD	DX095	9.3	1	35822-46	1,2,3,4,6,7,8-HPCDD	206		0.156	5.40	ng/kg	B			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302795	LL	1613B	6/18/2011	METHOD	DX095	9.3	1	39001-02	OCDF	70.2		0.0407	10.8	ng/kg	B			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302795	LL	1613B	6/18/2011	METHOD	DX095	9.3	1	39227-28	1,2,3,4,7,8-HxCDD	1.54	J	0.0546	5.40	ng/kg	JB	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302795	LL	1613B	6/18/2011	METHOD	DX095	9.3	1	40321-76	1,2,3,7,8-PECDD	0.773	J	0.0572	5.40	ng/kg	JB	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302795	LL	1613B	6/18/2011	METHOD	DX095	9.3	1	51207-31	2,3,7,8-TCDF	0.403	J	0.0815	1.08	ng/kg	JB	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302795	LL	1613B	6/18/2011	METHOD	DX095	9.3	1	55673-89	1,2,3,4,7,8,9-HPCDF	1.13	J	0.0615	5.40	ng/kg	JB	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302795	LL	1613B	6/18/2011	METHOD	DX095	9.3	1	57117-31	2,3,4,7,8-PECDF	0.995	J	0.0388	5.40	ng/kg	JB	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302795	LL	1613B	6/18/2011	METHOD	DX095	9.3	1	57117-41	1,2,3,7,8-PECDF	0.868	J	0.0431	5.40	ng/kg	JB	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302795	LL	1613B	6/18/2011	METHOD	DX095	9.3	1	57117-44	1,2,3,6,7,8-HxCDF	0.736	J	0.0433	5.40	ng/kg	JB	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302795	LL	1613B	6/18/2011	METHOD	DX095	9.3	1	57653-85	1,2,3,6,7,8-HxCDD	6.66		0.0591	5.40	ng/kg	B			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302795	LL	1613B	6/18/2011	METHOD	DX095	9.3	1	60851-34	2,3,4,6,7,8-HxCDF	0.876	J	0.0465	5.40	ng/kg	JB	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302795	LL	1613B	6/18/2011	METHOD	DX095	9.3	1	67562-39	1,2,3,4,6,7,8-HPCDF	16.6		0.0448	5.40	ng/kg	B			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302795	LL	1613B	6/18/2011	METHOD	DX095	9.3	1	70648-26	1,2,3,4,7,8-HxCDF	1.07	J	0.0462	5.40	ng/kg	JB	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302795	LL	1613B	6/18/2011	METHOD	DX095	9.3	1	72918-21	1,2,3,7,8,9-HxCDF	1.28	J	0.0483	5.40	ng/kg	JB	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304879	LL	160.3M	6/14/2011	Gen Prep	DX096	7.2	1	MOIST	MOISTURE	7.2		0.50	0.50	%				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304879	LL	1613B	6/17/2011	METHOD	DX096	7.2	1	1746-01-6	2,3,7,8-TCDD	0.163	J	0.0165	1.05	ng/kg	JBQ	J	Z	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304879	LL	1613B	6/17/2011	METHOD	DX096	7.2	1	19408-74	1,2,3,7,8,9-HxCDD	3.41	J	0.0629	5.24	ng/kg	JB	J	Z	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304879	LL	1613B	6/17/2011	METHOD	DX096	7.2	1	3268-87-9	OCDD	1830		0.0967	10.5	ng/kg	B			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304879	LL	1613B	6/17/2011	METHOD	DX096	7.2	1	35822-46	1,2,3,4,6,7,8-HPCDD	121		0.145	5.24	ng/kg	B			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304879	LL	1613B	6/17/2011	METHOD	DX096	7.2	1	39001-02	OCDF	35.1		0.0398	10.5	ng/kg	B			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304879	LL	1613B	6/17/2011	METHOD	DX096	7.2	1	39227-28	1,2,3,4,7,8-HxCDD	1.46	J	0.0623	5.24	ng/kg	JB	J	Z	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304879	LL	1613B	6/17/2011	METHOD	DX096	7.2	1	40321-76	1,2,3,7,8-PECDD	0.99	J	0.0550	5.24	ng/kg	JB	J	Z	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304879	LL	1613B	6/17/2011	METHOD	DX096	7.2	1	51207-31	2,3,7,8-TCDF	0.505	J	0.0865	1.05	ng/kg	J	J	Z	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304879	LL	1613B	6/17/2011	METHOD	DX096	7.2	1	55673-89	1,2,3,4,7,8,9-HPCDF	1.11	J	0.0593	5.24	ng							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323498	LL	1613B	7/8/2011	METHOD	DX104	12.7	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0107	1.10	ng/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323498	LL	1613B	7/8/2011	METHOD	DX104	12.7	1	19408-74-1	1,2,3,7,8,9-HxCDD	5.48	U	0.0124	5.48	ng/kg	JB	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323498	LL	1613B	7/8/2011	METHOD	DX104	12.7	1	3268-87-9	OCDD	33		0.0222	11.0	ng/kg	B			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323498	LL	1613B	7/8/2011	METHOD	DX104	12.7	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	2.49	J	0.0218	5.48	ng/kg	JB	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323498	LL	1613B	7/8/2011	METHOD	DX104	12.7	1	39001-02-	OCDF	1.86	J	0.0206	11.0	ng/kg	JB	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323498	LL	1613B	7/8/2011	METHOD	DX104	12.7	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.48	U	0.0124	5.48	ng/kg	JB	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323498	LL	1613B	7/8/2011	METHOD	DX104	12.7	1	40321-76-1	1,2,3,7,8-PECDD	5.48	U	0.00905	5.48	ng/kg	JBQ	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323498	LL	1613B	7/8/2011	METHOD	DX104	12.7	1	51207-31-1	2,3,7,8-TCDF	1.1	U	0.0112	1.10	ng/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323498	LL	1613B	7/8/2011	METHOD	DX104	12.7	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.48	U	0.0213	5.48	ng/kg	JBQ	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323498	LL	1613B	7/8/2011	METHOD	DX104	12.7	1	57117-31-1	2,3,4,7,8-PECDF	5.48	U	0.00607	5.48	ng/kg	JBQ	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323498	LL	1613B	7/8/2011	METHOD	DX104	12.7	1	57117-41-1	1,2,3,7,8-PECDF	5.48	U	0.00584	5.48	ng/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323498	LL	1613B	7/8/2011	METHOD	DX104	12.7	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.48	U	0.0136	5.48	ng/kg	JB	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323498	LL	1613B	7/8/2011	METHOD	DX104	12.7	1	57653-85-1	1,2,3,6,7,8-HXCDD	5.48	U	0.0127	5.48	ng/kg	JBQ	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323498	LL	1613B	7/8/2011	METHOD	DX104	12.7	1	60851-34-1	2,3,4,6,7,8-HXCDF	5.48	U	0.0148	5.48	ng/kg	JB	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323498	LL	1613B	7/8/2011	METHOD	DX104	12.7	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.48	U	0.0104	5.48	ng/kg	JB	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323498	LL	1613B	7/8/2011	METHOD	DX104	12.7	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.48	U	0.0168	5.48	ng/kg	JB	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323498	LL	1613B	7/8/2011	METHOD	DX104	12.7	1	72918-21-1	1,2,3,7,8,9-HXCDF	0.072	J	0.0187	5.48	ng/kg	JQ	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323499	LL	1613B	7/8/2011	METHOD	DX104	6.2	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.00842	1.04	ng/kg	JB	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323499	LL	1613B	7/8/2011	METHOD	DX104	6.2	1	19408-74-1	1,2,3,7,8,9-HxCDD	5.19	U	0.00810	5.19	ng/kg	JB	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323499	LL	1613B	7/8/2011	METHOD	DX104	6.2	1	3268-87-9	OCDD	10.4	U	0.0131	10.4	ng/kg	JB	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323499	LL	1613B	7/8/2011	METHOD	DX104	6.2	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.19	U	0.0167	5.19	ng/kg	JB	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323499	LL	1613B	7/8/2011	METHOD	DX104	6.2	1	39001-02-	OCDF	10.4	U	0.0147	10.4	ng/kg	JB	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323499	LL	1613B	7/8/2011	METHOD	DX104	6.2	1	39227-28-1	2,3,4,7,8-HxCDD	5.19	U	0.00842	5.19	ng/kg	JBQ	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323499	LL	1613B	7/8/2011	METHOD	DX104	6.2	1	40321-76-1	1,2,3,7,8-PECDD	5.19	U	0.00896	5.19	ng/kg	JBQ	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323499	LL	1613B	7/8/2011	METHOD	DX104	6.2	1	51207-31-1	2,3,7,8-TCDF	1.04	U	0.00800	1.04	ng/kg	JBQ	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323499	LL	1613B	7/8/2011	METHOD	DX104	6.2	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.19	U	0.0116	5.19	ng/kg	JBQ	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323499	LL	1613B	7/8/2011	METHOD	DX104	6.2	1	57117-31-1	2,3,4,7,8-PECDF	5.19	U	0.00458	5.19	ng/kg	JBQ	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323499	LL	1613B	7/8/2011	METHOD	DX104	6.2	1	57117-41-1	1,2,3,7,8-PECDF	5.19	U	0.00469	5.19	ng/kg	JB	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323499	LL	1613B	7/8/2011	METHOD	DX104	6.2	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.19	U	0.00768	5.19	ng/kg	JB	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323499	LL	1613B	7/8/2011	METHOD	DX104	6.2	1	57653-85-1	1,2,3,6,7,8-HXCDD	5.19	U	0.00885	5.19	ng/kg	JBQ	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323499	LL	1613B	7/8/2011	METHOD	DX104	6.2	1	60851-34-1	2,3,4,6,7,8-HXCDF	5.19	U	0.00885	5.19	ng/kg	JBQ	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323499	LL	1613B	7/8/2011	METHOD	DX104	6.2	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.19	U	0.00650	5.19	ng/kg	JB	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323499	LL	1613B	7/8/2011	METHOD	DX104	6.2	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.19	U	0.00917	5.19	ng/kg	JBQ	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323499	LL	1613B	7/8/2011	METHOD	DX104	6.2	1	72918-21-1	1,2,3,7,8,9-HXCDF	0.0511	J	0.0102	5.19	ng/kg	JQ	J	Z	6345870.453	1906246.928	-118.713914	34.22834333
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327430	LL	160.3M	7/13/2011	Gen Prep	DX105	8.5	1	MOIST	MOISTURE	8.5		0.50	0.50	%				6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327430	LL	1613B	7/9/2011	METHOD	DX105	8.5	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0250	1.08	ng/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327430	LL	1613B	7/9/2011	METHOD	DX105	8.5	1	19408-74-1	1,2,3,7,8,9-HxCDD	5.42	U	0.0209	5.42	ng/kg	JBQ	U	B	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327430	LL	1613B	7/9/2011	METHOD	DX105	8.5	1	3268-87-9	OCDD	43.5		0.0266	10.8	ng/kg	B			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327430	LL	1613B	7/9/2011	METHOD	DX105	8.5	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	3.41	J	0.0322	5.42	ng/kg	JB	J	Z	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327430	LL	1613B	7/9/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	206-44-0	FLUORANTHENE	28	J	18	180	ug/kg	J	J	L, Z	6346138.164	1906302.346	-118.71303	34.22850083
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	218-01-9	CHRYSENE	55	J	18	180	ug/kg	J	J	L, Z	6346138.164	1906302.346	-118.71303	34.22850083
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	360	540	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C	6/13/2011	3550B	DE170	7.9	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C SIM	6/22/2011	3550B	DE170	7.9	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C SIM	6/22/2011	3550B	DE170	7.9	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C SIM	6/22/2011	3550B	DE170	7.9	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C SIM	6/22/2011	3550B	DE170	7.9	1	191-24-2	BENZO(C,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C SIM	6/22/2011	3550B	DE170	7.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C SIM	6/22/2011	3550B	DE170	7.9	1	205-99-2	BENZO(B)FLUORANTHENE	0.79	J	0.71	1.8	ug/kg	J	J	Z	6346138.164	1906302.346	-118.71303	34.22850083
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C SIM	6/22/2011	3550B	DE170	7.9	1	207-08-9	BENZO(K)FLUORANTHENE	0.91	J	0.71	1.8	ug/kg	J	J	Z	6346138.164	1906302.346	-118.71303	34.22850083
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C SIM	6/22/2011	3550B	DE170	7.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C SIM	6/22/2011	3550B	DE170	7.9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8270C SIM	6/22/2011	3550B	DE170	7.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U		6346138.164	1906302.346	-118.71303	34.22850083	
SL-124-SA5DN-SS-0.0-0																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	218-01-9	CHRYSENE	190	J	18	180	ug/kg		J	L	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	50-32-8	BENZO(A)PYRENE	170	J	18	180	ug/kg	J	J	L, Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	24	J	18	180	ug/kg	J	J	L, Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	56-55-3	BENZO(A)ANTHRACENE	200	J	18	180	ug/kg		J	L	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	77-47-4	HEXACHLOROXYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	85-01-8	PHENANTHRENE	68	J	18	180	ug/kg	J	J	L, Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C	6/14/2011	3550B	DE169	8.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C SIM	6/21/2011	3550B	DE169	8.8	5	117-84-0	Di-n-octylphthalate	98	U	33	98	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C SIM	6/21/2011	3550B	DE169	8.8	5	120-12-7	ANTHRACENE	3	J	1.8	9.1	ug/kg	J	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C SIM	6/21/2011	3550B	DE169	8.8	5	131-11-3	Dimethylphthalate	98	U	33	98	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C SIM	6/21/2011	3550B	DE169	8.8	5	208-96-8	ACENAPHTHYLENE	9.1	U	1.8	9.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C SIM	6/21/2011	3550B	DE169	8.8	5	62-75-9	N-NITROSODIMETHYLAMINE	9.1	U	3.6	9.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C SIM	6/21/2011	3550B	DE169	8.8	5	83-32-9	ACENAPHTHENE	9.1	U	3.6	9.1	ug/kg	U			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302766	LL	8270C SIM	6/21/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	6020	6/11/2011	3050B	DE169	6.5	2	7440-28-0	THALLIUM	0.267		0.0312	0.104	mg/kg				6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	6020	6/11/2011	3050B	DE169	6.5	2	7440-36-0	ANTIMONY	0.156	J	0.0623	0.208	mg/kg	J	J	Q, Z	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	6020	6/11/2011	3050B	DE169	6.5	2	7440-38-2	Arsenic	6.17	J	0.0831	0.415	mg/kg		J	Q	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	6020	6/11/2011	3050B	DE169	6.5	2	7440-41-7	BERYLLIUM	0.539		0.0166	0.104	mg/kg				6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	6020	6/11/2011	3050B	DE169	6.5	2	7440-43-9	CADMIUM	0.454		0.0415	0.104	mg/kg				6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	6020	6/11/2011	3050B	DE169	6.5	2	7440-47-3	CHROMIUM	20.2	J	0.125	0.415	mg/kg		J	Q, A	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	6020	6/11/2011	3050B	DE169	6.5	2	7440-48-4	COBALT	7.58		0.0208	0.104	mg/kg				6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	6020	6/11/2011	3050B	DE169	6.5	2	7440-50-8	COPPER	14.5		0.0685	0.415	mg/kg				6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	6020	6/11/2011	3050B	DE169	6.5	2	7440-62-2	VANADIUM	37.3	J	0.0228	0.104	mg/kg		J	Q, A	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	6020	6/11/2011	3050B	DE169	6.5	2	7440-66-6	ZINC	65.9		0.581	3.12	mg/kg				6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	6020	6/11/2011	3050B	DE169	6.5	2	7782-49-2	SELENIUM	0.138	J	0.0415	0.415	mg/kg	J	J	Z	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	6020	6/11/2011	3050B	DE169	6.5	2	7439-98-7	MOLYBDENUM	0.666		0.0519	0.104	mg/kg				6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	6020	6/11/2011	3050B	DE169	6.5	2	7440-39-3	BARIUM	117		0.112	0.415	mg/kg				6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	7199	6/8/2011	3060A	DE169	6.5	1	18540-29-1	HEXAVALENT CHROMIUM	0.83	J	0.21	1.1	mg/kg		J	Z	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	7471A	6/10/2011	METHOD	DE169	6.5	1	7439-97-6	Mercury	0.149		0.0029	0.103	mg/kg				6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8081A	6/18/2011	3550B	DE169	6.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.075	0.18	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8081A	6/18/2011	3550B	DE169	6.5	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.071	0.36	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8081A	6/18/2011	3550B	DE169	6.5	1	2385-85-5	MIREX	0.36	U	0.071	0.36	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8081A	6/18/2011	3550B	DE169	6.5	1	309-00-2	ALDRIN	0.18	U	0.071	0.18	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8081A	6/18/2011	3550B	DE169	6.5	1	319-84-6	ALPHA-BHC	0.18	U	0.036	0.18	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8081A	6/18/2011	3550B	DE169	6.5	1	319-85-7	BETA-BHC	0.18	U	0.064	0.18	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8081A	6/18/2011	3550B	DE169	6.5	1	319-86-8	DELTA-BHC	0.18	U	0.039	0.18	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8081A	6/18/2011	3550B	DE169	6.5	1	33213-65-1	ENDOSULFAN II	0.36	U	0.071	0.36	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8081A	6/18/2011	3550B	DE169	6.5	1	50-29-3	4,4'-DDT	1.3		0.071	0.36	ug/kg				6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8081A	6/18/2011	3550B	DE169	6.5	1	53494-70-1	ENDRIN KETONE	0.36	U	0.071	0.36	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8081A	6/18/2011	3550B	DE169	6.5	1	57-74-9	Chlordane	3.6	U	0.86	3.6	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8081A	6/18/2011	3550B	DE169	6.5	1	58-89-9	gamma-BHC (Lindane)	0.043	J	0.036	0.18	ug/kg		J	Z	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8081A	6/18/2011	3550B	DE169	6.5	1	60-57-1	DIELDRIN	1.2		0.071	0.36	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8081A	6/18/2011	3550B	DE169	6.5	1	72-20-8	ENDRIN	0.41	U	0.41	0.41	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8081A	6/18/2011	3550B	DE169	6.5	1	72-43-5	METHOXYCHLOR	1.8	U	0.36	1.8	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8081A	6/18/2011	3550B	DE169	6.5	1	72-54-8	4,4'-DDD	0.36	U	0.071	0.36	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8081A	6/18/2011	3550B	DE169	6.5	1	72-55-9	4,4'-DDE	0.38		0.071	0.36	ug/kg				6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8081A	6/18/2011	3550B	DE169	6.5	1	7421-93-4	ENDRIN ALDEHYDE	0.36	U	0.13	0.36	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8081A	6/18/2011	3550B	DE169	6.5	1	76-44-8	HEPTACHLOR	0.18	U	0.064	0.18	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8081A	6/18/2011	3550B	DE169	6.5	1	8001-35-2	TOXAPHENE	7.1	U	2.4	7.1	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8081A	6/18/2011	3550B	DE169	6.5	1	959-98-8	ENDOSULFAN I	0.18	U	0.047	0.18	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8082	6/10/2011	3550B	DE169	6.5	5	11096-82-1	Aroclor 1260	15		2.1	9.1	ug/kg				6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8082	6/10/2011	3550B	DE169	6.5	5	11097-69-1	Aroclor 1254	9.1	U	1.8	9.1	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8082	6/10/2011	3550B	DE169	6.5	5	11100-14-1	Aroclor 1268	9.1	U	1.8	9.1	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8082	6/10/2011	3550B	DE169	6.5	5	11104-28-1	Aroclor 1221	9.1	U	1.8	9.1	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302767	LL	8082	6/10/2011	3550B	DE169																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8270C SIM	6/23/2011	3550B	DE171	3.8	1	191-24-2	BENZO(G,H,I)PERYLENE	12		0.68	1.7	ug/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8270C SIM	6/23/2011	3550B	DE171	3.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	12		0.68	1.7	ug/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8270C SIM	6/23/2011	3550B	DE171	3.8	1	205-99-2	BENZO(B)FLUORANTHENE	13		0.68	1.7	ug/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8270C SIM	6/23/2011	3550B	DE171	3.8	1	206-44-0	FLUORANTHENE	14		0.68	1.7	ug/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8270C SIM	6/23/2011	3550B	DE171	3.8	1	207-08-9	BENZO(K)FLUORANTHENE	8.5		0.68	1.7	ug/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8270C SIM	6/23/2011	3550B	DE171	3.8	1	208-96-8	ACENAPHTHYLENE	0.35	J	0.34	1.7	ug/kg	J	J	Z	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8270C SIM	6/23/2011	3550B	DE171	3.8	1	218-01-9	CHRYSENE	13		0.34	1.7	ug/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8270C SIM	6/23/2011	3550B	DE171	3.8	1	50-32-8	BENZO(A)PYRENE	7.7		0.68	1.7	ug/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8270C SIM	6/23/2011	3550B	DE171	3.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	3.6		0.68	1.7	ug/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8270C SIM	6/23/2011	3550B	DE171	3.8	1	56-55-3	BENZO(A)ANTHRACENE	6.6		0.68	1.7	ug/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8270C SIM	6/23/2011	3550B	DE171	3.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8270C SIM	6/23/2011	3550B	DE171	3.8	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8270C SIM	6/23/2011	3550B	DE171	3.8	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8270C SIM	6/23/2011	3550B	DE171	3.8	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8270C SIM	6/23/2011	3550B	DE171	3.8	1	85-01-8	PHENANTHRENE	7.9		0.68	1.7	ug/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8270C SIM	6/23/2011	3550B	DE171	3.8	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8270C SIM	6/23/2011	3550B	DE171	3.8	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8270C SIM	6/23/2011	3550B	DE171	3.8	1	90-12-0	1-METHYLNAPHTHALENE	1	J	0.68	1.7	ug/kg	J	J	Z	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8270C SIM	6/23/2011	3550B	DE171	3.8	1	91-20-3	NAPHTHALENE	1.5	J	0.68	1.7	ug/kg	J	J	Z	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	8270C SIM	6/23/2011	3550B	DE171	3.8	1	91-57-6	2-METHYLNAPHTHALENE	1.2	J	0.68	1.7	ug/kg	J	J	Z	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305879	LL	9045M	6/7/2011	Gen Prep	DE171	3.8	1	pH	PH	7.28		0.0100	0.0100	pH unit				6346520.487	1906215.084	-118.711763	34.2282685
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	160.3M	6/23/2011	Gen Prep	DE171	2.1	1	MOIST	MOISTURE	2.1		0.50	0.50	%				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	1625C	6/27/2011	3546	DE171	2.1	1	62-75-9	N-NITROSODIMETHYLAMINE	105		16.8	33.6	ng/kg				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	300.0	6/18/2011	METHOD	DE171	2.1	1	14797-55-	Nitrate-NO3	2.8		0.82	1.5	mg/kg				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	300.0	6/18/2011	METHOD	DE171	2.1	1	16984-48-	FLUORIDE	1.5	J	0.82	1.0	mg/kg		J	Q	6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	314.0	6/19/2011	METHOD	DE171	2.1	1	14797-73-	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	6010B	6/14/2011	3050B	DE171	2.1	1	7429-90-6	ALUMINUM	13900		5.14	20.4	mg/kg				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	6010B	6/14/2011	3050B	DE171	2.1	1	7439-89-6	IRON	16900		4.81	20.4	mg/kg				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	6010B	6/14/2011	3050B	DE171	2.1	1	7439-96-5	MANGANESE	254		0.0797	0.511	mg/kg				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	6010B	6/14/2011	3050B	DE171	2.1	1	7440-24-6	STRONTIUM	19.3		0.0633	0.511	mg/kg				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	6010B	6/14/2011	3050B	DE171	2.1	1	7440-31-5	TIN	10.2	U	1.02	10.2	mg/kg	J	U	B	6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	6010B	6/14/2011	3050B	DE171	2.1	1	7440-32-6	TITANIUM	1250		0.388	1.02	mg/kg				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	6010B	6/14/2011	3050B	DE171	2.1	1	7723-14-0	PHOSPHORUS	390		0.572	10.2	mg/kg				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	6010B	6/15/2011	3050B	DE171	2.1	1	7439-93-2	LITHIUM	20		0.63	2.0	mg/kg				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	6010B	6/15/2011	3050B	DE171	2.1	1	7439-95-4	MAGNESIUM	3610		0.449	10.2	mg/kg				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	6010B	6/15/2011	3050B	DE171	2.1	1	7440-09-7	POTASSIUM	3000		11.5	51.1	mg/kg				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	6010B	6/15/2011	3050B	DE171	2.1	1	7440-23-5	SODIUM	84.8	J	6.08	102	mg/kg	J	J	Z	6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	6010B	6/15/2011	3050B	DE171	2.1	1	7440-67-7	Zirconium	3.64	J	0.470	5.11	mg/kg	J	J	Z	6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	6010B	6/15/2011	3050B	DE171	2.1	1	7440-70-2	CALCIUM	3090		2.55	20.4	mg/kg				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	6010B	6/16/2011	3050B	DE171	2.1	1	7440-42-8	BORON	7.53		0.368	5.11	mg/kg				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305880	LL	6020	6/13/2011	3050B	DE171	2.1	2	7439-92-1	LEAD	13.5	J	0.0105	0.202	mg/kg		J	E, Q, A	6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SS-0.0-0.5																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	8330A	6/18/2011	8330	DE171	2.1	1	99-99-0	4-NITROTOLUENE	110	U	76	110	ug/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	9012B	6/8/2011	METHOD	DE171	2.1	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346345.15	1906199.039	-118.712342	34.228221
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305883	LL	9045M	6/7/2011	Gen Prep	DE171	2.1	1	pH	PH	8.03		0.0100	0.0100	pH unit				6346345.15	1906199.039	-118.712342	34.228221
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	160.3M	6/23/2011	Gen Prep	DE171	1.9	1	MOIST	MOISTURE	1.9		0.50	0.50	%				6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	1625C	6/27/2011	3546	DE171	1.9	1	62-75-9	N-NITROSODIMETHYLAMINE	33.8	U	16.9	33.8	ng/kg		U	B	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	300.0	6/18/2011	METHOD	DE171	1.9	1	14797-55-	Nitrate-NO3	1.5		0.82	1.5	mg/kg	J			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	300.0	6/18/2011	METHOD	DE171	1.9	1	16984-48-	FLUORIDE	2.5	J	0.82	1.0	mg/kg		J	Q	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	314.0	6/19/2011	METHOD	DE171	1.9	1	14797-73-	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6010B	6/14/2011	3050B	DE171	1.9	1	7429-90-5	ALUMINUM	18600		5.08	20.2	mg/kg				6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6010B	6/14/2011	3050B	DE171	1.9	1	7439-89-6	IRON	22500		4.75	20.2	mg/kg				6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6010B	6/14/2011	3050B	DE171	1.9	1	7439-96-5	MANGANESE	339		0.0787	0.505	mg/kg				6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6010B	6/14/2011	3050B	DE171	1.9	1	7440-24-6	STRONTIUM	23.7		0.0626	0.505	mg/kg				6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6010B	6/14/2011	3050B	DE171	1.9	1	7440-31-5	TIN	10.1	U	1.01	10.1	mg/kg	J	U	B	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6010B	6/14/2011	3050B	DE171	1.9	1	7440-32-6	TITANIUM	1450		0.384	1.01	mg/kg				6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6010B	6/14/2011	3050B	DE171	1.9	1	7723-14-0	PHOSPHORUS	493		0.565	10.1	mg/kg				6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6010B	6/15/2011	3050B	DE171	1.9	1	7439-93-2	LITHIUM	29		0.63	2.0	mg/kg				6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6010B	6/15/2011	3050B	DE171	1.9	1	7439-95-4	MAGNESIUM	5230		0.444	10.1	mg/kg				6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6010B	6/15/2011	3050B	DE171	1.9	1	7440-09-7	POTASSIUM	3400		11.4	50.5	mg/kg				6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6010B	6/15/2011	3050B	DE171	1.9	1	7440-23-5	SODIUM	139		6.01	101	mg/kg				6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6010B	6/15/2011	3050B	DE171	1.9	1	7440-67-7	Zirconium	5.57		0.464	5.05	mg/kg				6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6010B	6/15/2011	3050B	DE171	1.9	1	7440-70-2	CALCIUM	4010		2.52	20.2	mg/kg				6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6010B	6/16/2011	3050B	DE171	1.9	1	7440-42-8	BORON	8.56		0.363	5.05	mg/kg				6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6020	6/13/2011	3050B	DE171	1.9	2	7439-92-1	LEAD	17.5	J	0.0105	0.202	mg/kg		J	E, Q, A	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6020	6/13/2011	3050B	DE171	1.9	2	7440-02-0	NICKEL	30.1	J	0.101	0.404	mg/kg		J	E, Q, A	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6020	6/13/2011	3050B	DE171	1.9	2	7440-22-4	SILVER	0.0894	J	0.0121	0.101	mg/kg	J	J	Q, Z	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6020	6/13/2011	3050B	DE171	1.9	2	7440-28-0	THALLIUM	0.431	J	0.0303	0.101	mg/kg	J	J	Q, E	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6020	6/13/2011	3050B	DE171	1.9	2	7440-36-0	ANTIMONY	0.297	J	0.0606	0.202	mg/kg	J	J	Q	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6020	6/13/2011	3050B	DE171	1.9	2	7440-38-2	Arsenic	30.8	J	0.0807	0.404	mg/kg	J	J	E, A	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6020	6/13/2011	3050B	DE171	1.9	2	7440-41-7	BERYLLIUM	0.987	J	0.0161	0.101	mg/kg	J	J	E	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6020	6/13/2011	3050B	DE171	1.9	2	7440-43-9	CADMIUM	0.456	J	0.0404	0.101	mg/kg	J	J	Q	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6020	6/13/2011	3050B	DE171	1.9	2	7440-47-3	CHROMIUM	39.4	J	0.121	0.404	mg/kg	J	J	E, Q	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6020	6/13/2011	3050B	DE171	1.9	2	7440-48-4	COBALT	10.6	J	0.0202	0.101	mg/kg	J	J	E, Q, A	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6020	6/13/2011	3050B	DE171	1.9	2	7440-50-8	COPPER	23	J	0.0666	0.404	mg/kg	J	J	E, Q, A	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6020	6/13/2011	3050B	DE171	1.9	2	7440-62-2	VANADIUM	63	J	0.0222	0.101	mg/kg	J	J	E	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6020	6/13/2011	3050B	DE171	1.9	2	7440-66-6	ZINC	109	J	0.565	3.03	mg/kg	J	J	E, A	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6020	6/13/2011	3050B	DE171	1.9	2	7782-49-2	SELENIUM	0.237	J	0.0404	0.404	mg/kg	J	J	Q, Z	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6020	6/13/2011	3050B	DE171	1.9	2	7439-98-7	MOLYBDENUM	0.96	J	0.0505	0.101	mg/kg	J	J	E, Q	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	6020	6/13/2011	3050B	DE171	1.9	2	7440-39-3	BARIUM	170	J	0.109	0.404	mg/kg	J	J	E, A	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	7199	6/8/2011	3060A	DE171	1.9	1	18540-29-	HEXAVALENT CHROMIUM	0.8	J	0.20	1.0	mg/kg	J	J	Z	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	7471A	6/13/2011	METHOD	DE171	1.9	1	7439-97-6	Mercury	0.101	U	0.0029	0.101	mg/kg	J	U	F	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8015B	6/14/2011	3550B	DE171	1.9	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346380.681</			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8151A	6/11/2011	3550B	DE171	1.9	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8151A	6/11/2011	3550B	DE171	1.9	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8151A	6/11/2011	3550B	DE171	1.9	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8151A	6/11/2011	3550B	DE171	1.9	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8151A	6/11/2011	3550B	DE171	1.9	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8151A	6/11/2011	3550B	DE171	1.9	1	94-74-6	MCPA	710		77	250	ug/kg				6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8151A	6/11/2011	3550B	DE171	1.9	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8151A	6/11/2011	3550B	DE171	1.9	1	94-82-6	2,4-DB	1.7	U	0.63	1.7	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	106-46-7	1,4-DICHLOROENZENE	170	U	17	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346380.681	1906200.91	-118.712225	34.22822683
SL-136-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305884	LL	8270C	6/21/2011	3550B	DE171	1.9	1	86-74-8	CARBAZOLE	170	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C	6/27/2011	3550B	DE184	9.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C	6/27/2011	3550B	DE184	9.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C	6/27/2011	3550B	DE184	9.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C	6/27/2011	3550B	DE184	9.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C	6/27/2011	3550B	DE184	9.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C	6/27/2011	3550B	DE184	9.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C	6/27/2011	3550B	DE184	9.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C	6/27/2011	3550B	DE184	9.8	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C	6/27/2011	3550B	DE184	9.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C	6/27/2011	3550B	DE184	9.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C	6/27/2011	3550B	DE184	9.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C	6/27/2011	3550B	DE184	9.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C	6/27/2011	3550B	DE184	9.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C	6/27/2011	3550B	DE184	9.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C	6/27/2011	3550B	DE184	9.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C	6/27/2011	3550B	DE184	9.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C	6/27/2011	3550B	DE184	9.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C	6/27/2011	3550B	DE184	9.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C	6/27/2011	3550B	DE184	9.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C	6/27/2011	3550B	DE184	9.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C SIM	7/5/2011	3550B	DE184	9.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C SIM	7/5/2011	3550B	DE184	9.8	1	117-84-0	Di-n-octylphtthalate	20	U	6.6	20	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C SIM	7/5/2011	3550B	DE184	9.8	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C SIM	7/5/2011	3550B	DE184	9.8	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C SIM	7/5/2011	3550B	DE184	9.8	1	131-11-3	Dimethylphtthalate	20	U	6.6	20	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C SIM	7/5/2011	3550B	DE184	9.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C SIM	7/5/2011	3550B	DE184	9.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C SIM	7/5/2011	3550B	DE184	9.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C SIM	7/5/2011	3550B	DE184	9.8	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C SIM	7/5/2011	3550B	DE184	9.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C SIM	7/5/2011	3550B	DE184	9.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C SIM	7/5/2011	3550B	DE184	9.8	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C SIM	7/5/2011	3550B	DE184	9.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C SIM	7/5/2011	3550B	DE184	9.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C SIM	7/5/2011	3550B	DE184	9.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C SIM	7/5/2011	3550B	DE184	9.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C SIM	7/5/2011	3550B	DE184	9.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C SIM	7/5/2011	3550B	DE184	9.8	1	84-66-2	Diethylphtthalate	20	U	6.6	20	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C SIM	7/5/2011	3550B	DE184	9.8	1	84-74-2	Di-n-butylphtthalate	20	U	6.6	20	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C SIM	7/5/2011	3550B	DE184	9.8	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6345894.746	1906297.948	-118.713835	34.228484
SL-118-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322167	LL	8270C SIM	7/5/2011	3550B	DE184	9.8	1	85-68-7	Butylbenzylphtthalate	20	U	6.6	20	ug/kg	U			6345894.746	1906297.948	-118.713835	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	6020	6/22/2011	3050B	DE184	12.8	2	7440-02-0	NICKEL	37.1		0.110	0.441	mg/kg				6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	6020	6/22/2011	3050B	DE184	12.8	2	7440-22-4	SILVER	0.0699	J	0.0157	0.110	mg/kg	J	J	Z	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	6020	6/22/2011	3050B	DE184	12.8	2	7440-28-0	THALLIUM	0.455		0.0331	0.110	mg/kg				6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	6020	6/22/2011	3050B	DE184	12.8	2	7440-36-0	ANTIMONY	0.221	UJ	0.0816	0.221	mg/kg		UJ	B, Q	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	6020	6/22/2011	3050B	DE184	12.8	2	7440-38-2	Arsenic	10.1		0.0882	0.441	mg/kg				6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322168	LL	6020	6/22/2011	3050B	DE184	12.8	2	7440-41-7	BERYLLIUM	1.36		0.0176	0.110	mg/kg				6345913.305	1906300.727	-118.713773	34.228492
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	7199	6/29/2011	3060A	DE185	10	1	18540-29-1	HEXAVALENT CHROMIUM	0.45	J	0.22	1.1	mg/kg	J	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	7471A	6/24/2011	METHOD	DE185	10	1	7439-97-6	Mercury	0.019	J	0.0073	0.104	mg/kg	J	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8015B	6/29/2011	3550B	DE185	10	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8015B	6/29/2011	3550B	DE185	10	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8015B	6/29/2011	3550B	DE185	10	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8015B	6/22/2011	METHOD	DE185	10	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8015B	6/22/2011	METHOD	DE185	10	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8015B	6/22/2011	METHOD	DE185	10	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8015M	6/24/2011	METHOD	DE185	10	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8015M	6/24/2011	METHOD	DE185	10	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8015M	6/24/2011	METHOD	DE185	10	1	57-55-1	Propylene glycol	11	U	5.6	11	mg/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8015M	6/30/2011	3550B	DE185	10	1	PHCC12C1	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8015M	6/30/2011	3550B	DE185	10	1	PHCC15C2	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8015M	6/30/2011	3550B	DE185	10	1	PHCC21C3	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8015M	6/30/2011	3550B	DE185	10	1	PHCC30C4	EFH (C30-C40)	1.1	J	0.44	1.3	mg/kg	J	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8015M	6/30/2011	3550B	DE185	10	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8015M	6/24/2011	5035	DE185	10	23.85	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8082	6/29/2011	3550B	DE185	10	1	11096-82-1	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8082	6/29/2011	3550B	DE185	10	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8082	6/29/2011	3550B	DE185	10	1	11100-14-1	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8082	6/29/2011	3550B	DE185	10	1	11104-28-1	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8082	6/29/2011	3550B	DE185	10	1	11126-42-1	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8082	6/29/2011	3550B	DE185	10	1	11141-16-1	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8082	6/29/2011	3550B	DE185	10	1	12642-23-1	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8082	6/29/2011	3550B	DE185	10	1	12672-29-1	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8082	6/29/2011	3550B	DE185	10	1	12674-11-1	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8082	6/29/2011	3550B	DE185	10	1	37324-23-1	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8082	6/29/2011	3550B	DE185	10	1	53469-21-1	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8082	6/29/2011	3550B	DE185	10	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8260B	6/23/2011	5035	DE185	10	0.92	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8260B	6/23/2011	5035	DE185	10	0.92	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8260B	6/23/2011	5035	DE185	10	0.92	10061-01-1	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8260B	6/23/2011	5035	DE185	10	0.92	10061-02-1	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8260B	6/23/2011	5035	DE185	10	0.92	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8260B	6/23/2011	5035	DE185	10	0.92	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U		</				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	82608	6/23/2011	5035	DE185	10	0.92	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.23	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	82608	6/23/2011	5035	DE185	10	0.92	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	82608	6/23/2011	5035	DE185	10	0.92	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.14	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	82608	6/23/2011	5035	DE185	10	0.92	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	82608	6/23/2011	5035	DE185	10	0.92	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	82608	6/23/2011	5035	DE185	10	0.92	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	82608	6/23/2011	5035	DE185	10	0.92	95-50-1	1,2-Dichlorobenzene	4.1	U	0.09	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	82608	6/23/2011	5035	DE185	10	0.92	95-63-6	1,2,4-Trimethylbenzene	4.1	U	0.41	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	82608	6/23/2011	5035	DE185	10	0.92	96-12-8	1,2-Dibromo-3-Chloropropane	4.1	U	0.71	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	82608	6/23/2011	5035	DE185	10	0.92	96-18-4	1,2,3-Trichloropropane	4.1	U	0.34	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	82608	6/23/2011	5035	DE185	10	0.92	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	82608	6/23/2011	5035	DE185	10	0.92	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	82608	6/23/2011	5035	DE185	10	0.92	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	82608 SIM	6/25/2011	5035	DE185	10	21.11	123-91-1	1,4-DIOXANE	14	U	4.7	14	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	24	J	18	370	ug/kg	J	J	Z	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323484	LL	8270C	6/29/2011	3550B	DE185	10	1														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	120-82-1	1,2,4-Trichlorobenzene	3.9	U	0.18	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.20	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	127-18-4	TETRACHLOROETHENE	3.9	U	0.20	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.19	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.9	U	0.21	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	179601-23	m,p-Xylene	3.9	U	0.17	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	541-73-1	1,3-DICHLOROENZENE	3.9	U	0.12	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	56-23-3	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	563-58-6	1,1-Dichloropropene	3.9	U	0.13	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	591-78-6	2-HEXANONE	7.9	U	1.6	7.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	67-64-1	ACETONE	7.9	U	6.6	7.9	ug/kg	U	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	71-55-6	1,1,1-Trichloroethane	3.9	U	0.20	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	74-83-9	BROMOMETHANE	3.9	U	0.25	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	74-87-3	CHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	74-95-3	DIBROMOMETHANE	3.9	U	0.24	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	74-97-2	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	75-01-4	VINYL CHLORIDE	3.9	U	0.20	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	75-09-2	METHYLENE CHLORIDE	3.9	U	0.24	3.9	ug/kg	J	U	B	6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	75-34-3	1,1-Dichloroethane	3.9	U	0.1	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	75-35-4	1,1-Dichloroethene	3.9	U	0.38	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.29	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49	4.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.9	U	0.11	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	78-87-5	1,2-Dichloropropane	3.9	U	0.17	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	78-93-3	2-BUTANONE (MEK)	7.9	U	1.2	7.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	79-00-5	1,1,2-Trichloroethane	3.9	U	0.27	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	79-34-5	1,1,2,2-Tetrachloroethane	3.9	U	0.23	3.9	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	82608	6/23/2011	5035	DE185	6.2	0.92	79-38-9	Chlorotrifluoroethylene	4.9	U	0.49	4.9	ug/kg	U			6345870.453	1906246.928	-11	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude	
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8270C	6/29/2011	3550B	DE185	6.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333	
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8270C	6/29/2011	3550B	DE185	6.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333	
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8270C	6/29/2011	3550B	DE185	6.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333	
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8270C	6/29/2011	3550B	DE185	6.2	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333	
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8270C	6/29/2011	3550B	DE185	6.2	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333	
SL-125-SA5DN-SB-9.0-10.0	6/21/2011	N	9	10	ft bgs	SO	5DN		6323487	LL	8270C	6/29/2011	3550B	DE185	6.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345870.453	1906246.928	-118.713914	34.22834333	
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	8270C SIM	7/6/2011	3550B	DE186	11.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345901.673	1906152.57	-118.713808	34.22808467	
SL-114-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325685	LL	9045M	7/5/2011	Gen Prep	DE186	11.2	1	pH	PH	6.94		0.0100	0.0100	pH unit				6345901.673	1906152.57	-118.713808	34.22808467	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	160.3M	6/28/2011	Gen Prep	DE186	12.7	1	MOIST	MOISTURE	12.7		0.50	0.50	%				6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	1625C	7/6/2011	3546	DE186	12.7	1	62-75-9	N-NITROSODIMETHYLAMINE	38.2	U	19.1	38.2	ng/kg	U			6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	300.0	6/28/2011	METHOD	DE186	12.7	1	16984-48-	FLUORIDE	2.7	J	0.92	1.1	mg/kg		J	Q	6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	314.0	6/28/2011	METHOD	DE186	12.7	1	14797-73-	PERCHLORATE	34.4	U	10.3	34.4	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6010B	7/4/2011	3050B	DE186	12.7	5	7439-89-6	IRON	35500		14.4	110	mg/kg				6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6010B	7/6/2011	3050B	DE186	12.7	1	7440-32-6	TITANIUM	1100		0.0797	1.12	mg/kg				6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6010B	6/30/2011	3050B	DE186	12.7	1	7429-90-5	ALUMINUM	33400		6.66	22.0	mg/kg				6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6010B	6/30/2011	3050B	DE186	12.7	1	7439-93-2	LITHIUM	32.1		0.68	2.2	mg/kg				6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6010B	6/30/2011	3050B	DE186	12.7	1	7439-95-4	MAGNESIUM	8120		0.485	11.0	mg/kg				6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6010B	6/30/2011	3050B	DE186	12.7	1	7439-96-5	MANGANESE	307		0.0397	0.551	mg/kg				6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6010B	6/30/2011	3050B	DE186	12.7	1	7440-09-7	POTASSIUM	3300	J	12.4	55.1	mg/kg			J	Q	6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6010B	6/30/2011	3050B	DE186	12.7	1	7440-23-5	SODIUM	171		6.55	110	mg/kg				6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6010B	6/30/2011	3050B	DE186	12.7	1	7440-24-6	STRONTIUM	43.4		0.0275	0.551	mg/kg				6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6010B	6/30/2011	3050B	DE186	12.7	1	7440-31-5	TIN	11	U	0.352	11.0	mg/kg	J		U	B	6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6010B	6/30/2011	3050B	DE186	12.7	1	7440-42-2	BORON	16.6		0.397	5.51	mg/kg				6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6010B	6/30/2011	3050B	DE186	12.7	1	7440-67-7	Zirconium	4.81	J	0.507	5.51	mg/kg	J		J	Z	6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6010B	6/30/2011	3050B	DE186	12.7	1	7440-70-2	CALCIUM	6830		2.75	22.0	mg/kg				6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6010B	6/30/2011	3050B	DE186	12.7	1	7723-14-0	PHOSPHORUS	278		0.385	11.0	mg/kg				6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6020	6/24/2011	3050B	DE186	12.7	2	7440-36-0	ANTIMONY	0.156	J	0.0831	0.225	mg/kg	J			Q, Z	6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6020	6/24/2011	3050B	DE186	12.7	2	7782-49-2	SELENIUM	0.0811	J	0.0651	0.449	mg/kg	J		J	Z	6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6020	6/24/2011	3050B	DE186	12.7	2	7439-98-7	MOLYBDENUM	0.406	J	0.0562	0.112	mg/kg	J		E, Q	6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6020	6/24/2011	3050B	DE186	12.7	2	7440-39-3	BARIUM	165	J	0.119	0.449	mg/kg	J		E, A	6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6020	6/24/2011	3050B	DE186	12.7	2	7439-92-1	LEAD	12.7	J	0.0115	0.225	mg/kg	J		E, A	6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6020	6/24/2011	3050B	DE186	12.7	2	7440-02-0	NICKEL	33.6	J	0.112	0.449	mg/kg	J		E, Q, A	6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6020	6/24/2011	3050B	DE186	12.7	2	7440-22-4	SILVER	0.0682	J	0.0159	0.112	mg/kg	J		Q, E, Z	6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6020	6/24/2011	3050B	DE186	12.7	2	7440-28-0	THALLIUM	0.404	J	0.0337	0.112	mg/kg	J		Q, E	6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6020	6/24/2011	3050B	DE186	12.7	2	7440-38-2	Arsenic	9.56	J	0.0898	0.449	mg/kg	J		E, A	6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6020	6/24/2011	3050B	DE186	12.7	2	7440-41-7	BERYLLIUM	1.04	J	0.0180	0.112	mg/kg	J		E, Q	6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6020	6/24/2011	3050B	DE186	12.7	2	7440-43-9	CADMIUM	0.343	J	0.0494	0.112	mg/kg	J		Q, E	6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6020	6/24/2011	3050B	DE186	12.7	2	7440-47-3	CHROMIUM	37.3	J	0.135	0.449	mg/kg	J		E	6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6020	6/24/2011	3050B	DE186	12.7	2	7440-48-4	COBALT	14.8	J	0.0225	0.112	mg/kg	J		E, Q, A	6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6020	6/24/2011	3050B	DE186	12.7	2	7440-50-8	COPPER	18	J	0.0898	0.449	mg/kg	J		E, Q	6345930.505	1906147.452	-118.713713	34.22807117	
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	6020	6/24/2011	3050B	DE186	12.7	2	7440-														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	71-43-2	BENZENE	4.3	U	0.11	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	71-55-6	1,1,1-Trichloroethane	4.3	U	0.21	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	74-83-9	BROMOMETHANE	4.3	U	0.27	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	74-87-3	CHLOROMETHANE	4.3	U	0.35	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	74-95-3	DIBROMOMETHANE	4.3	U	0.26	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	74-97-5	BROMOCHLOROMETHANE	4.3	U	0.35	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	75-00-3	Chloroethane	4.3	U	0.14	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	75-01-4	VINYL CHLORIDE	4.3	U	0.21	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	75-09-2	METHYLENE CHLORIDE	4.3	U	0.26	4.3	ug/kg	J	U	B, F	6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	75-25-2	BROMOFORM	4.3	U	0.43	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	75-27-4	BROMODICHLOROMETHANE	4.3	U	0.09	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	75-34-3	1,1-Dichloroethane	4.3	U	0.11	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	75-35-4	1,1-Dichloroethene	4.3	U	0.42	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	75-69-4	TRICHLOROFLUOROMETHANE	4.3	U	0.31	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	75-71-8	DICHLORODIFLUOROMETHANE	4.3	U	0.13	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.4	U	0.53	5.4	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.3	U	0.12	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	78-87-5	1,2-Dichloropropane	4.3	U	0.18	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	78-93-3	2-BUTANONE (MEK)	8.6	U	1.3	8.6	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	79-00-5	1,1,2-Trichloroethane	4.3	U	0.29	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	79-01-6	TRICHLOROETHENE	4.3	U	0.16	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	79-34-5	1,1,2,2-Tetrachloroethane	4.3	U	0.25	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	79-38-9	Chlorotrifluoroethylene	5.4	U	0.53	5.4	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	87-61-6	1,2,3-Trichlorobenzene	4.3	U	0.15	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	87-68-3	HEXACHLOROBUTADIENE	4.3	U	0.15	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	95-47-6	O-XYLENE	4.3	U	0.18	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	95-49-8	2-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	95-50-1	1,2-Dichlorobenzene	4.3	U	0.1	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	95-63-6	1,2,4-Trimethylbenzene	4.3	U	0.43	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	96-12-8	1,2-Dibromo-3-Chloropropane	4.3	U	0.75	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	96-18-4	1,2,3-Trichloropropane	4.3	U	0.35	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	98-06-6	TERT-BUTYLBENZENE	4.3	U	0.17	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	98-82-8	ISOPROPYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B	6/28/2011	5035	DE186	12.7	0.93	99-87-6	P-ISOPROPYLTOLUENE	4.3	U	0.12	4.3	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8260B SIM	6/27/2011	5035	DE186	12.7	21.85	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8270C	6/29/2011	3550B	DE186	12.7	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8270C	6/29/2011	3550B	DE186	12.7	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8270C	6/29/2011	3550B	DE186	12.7	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8270C	6/29/2011	3550B	DE186	12.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325686	LL	8270C	6/29/2011	3550B	DE186	12.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345930.505	1906147.452	-118.713713	34.22807117
SL-115-SA5DN-SB-4.0-5.0	6/22/2011																													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302792	LL	16138	6/18/2011	METHOD	DX095	8.8	1	1746-01-6	2,3,7,8-TCDD	0.213	J	0.0248	1.09	ng/kg	JB	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302792	LL	16138	6/18/2011	METHOD	DX095	8.8	1	19408-74-1	1,2,3,7,8,9-HxCDD	7		0.102	5.47	ng/kg	B			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302792	LL	16138	6/18/2011	METHOD	DX095	8.8	1	3268-87-9	OCDD	9240	J	0.178	10.9	ng/kg	EB	J	*#	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302792	LL	16138	6/18/2011	METHOD	DX095	8.8	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	589		0.205	5.47	ng/kg	B			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302792	LL	16138	6/18/2011	METHOD	DX095	8.8	1	39001-02	OCDF	220		0.0441	10.9	ng/kg	B			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302792	LL	16138	6/18/2011	METHOD	DX095	8.8	1	39227-28-1	1,2,3,4,7,8-HxCDD	2.92	J	0.0979	5.47	ng/kg	JB	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302792	LL	16138	6/18/2011	METHOD	DX095	8.8	1	40321-76-1	1,2,3,7,8-PECDD	1.37	J	0.0719	5.47	ng/kg	JB	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302792	LL	16138	6/18/2011	METHOD	DX095	8.8	1	51207-31-1	2,3,7,8-TCDF	0.558	J	0.0971	1.09	ng/kg	JB	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302792	LL	16138	6/18/2011	METHOD	DX095	8.8	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	3.41	J	0.0706	5.47	ng/kg	JB	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302792	LL	16138	6/18/2011	METHOD	DX095	8.8	1	57117-31-1	2,3,7,8-PECDF	2.3	J	0.0489	5.47	ng/kg	JB	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302792	LL	16138	6/18/2011	METHOD	DX095	8.8	1	57117-41-1	1,2,3,7,8-PECDF	1.55	J	0.0510	5.47	ng/kg	JB	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302792	LL	16138	6/18/2011	METHOD	DX095	8.8	1	57117-44-1	1,2,3,6,7,8-HxCDF	1.98	J	0.0598	5.47	ng/kg	JB	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302792	LL	16138	6/18/2011	METHOD	DX095	8.8	1	57653-85-1	1,2,3,6,7,8-HxCDD	16.7		0.102	5.47	ng/kg	B			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302792	LL	16138	6/18/2011	METHOD	DX095	8.8	1	60851-34-1	2,3,4,6,7,8-HxCDF	2.18	J	0.0565	5.47	ng/kg	JB	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302792	LL	16138	6/18/2011	METHOD	DX095	8.8	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	51.4		0.0523	5.47	ng/kg	B			6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302792	LL	16138	6/18/2011	METHOD	DX095	8.8	1	70648-26-1	1,2,3,4,7,8-HxCDF	4.78	J	0.0600	5.47	ng/kg	JB	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302792	LL	16138	6/18/2011	METHOD	DX095	8.8	1	72918-21-1	1,2,3,7,8,9-HxCDF	2.08	J	0.0559	5.47	ng/kg	JB	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302793	LL	16138	6/18/2011	METHOD	DX095	6.5	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0294	1.04	ng/kg	JBQ	U	B	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302793	LL	16138	6/18/2011	METHOD	DX095	6.5	1	19408-74-1	1,2,3,7,8,9-HxCDD	1.26	J	0.0617	5.22	ng/kg	JB	J	Z	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302793	LL	16138	6/18/2011	METHOD	DX095	6.5	1	3268-87-9	OCDD	455		0.0996	10.4	ng/kg	B			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302793	LL	16138	6/18/2011	METHOD	DX095	6.5	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	29.8		0.0791	5.22	ng/kg	B			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302793	LL	16138	6/18/2011	METHOD	DX095	6.5	1	39001-02	OCDF	16.1		0.0364	10.4	ng/kg	B			6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302793	LL	16138	6/18/2011	METHOD	DX095	6.5	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.22	U	0.0624	5.22	ng/kg	JB	U	B	6345901.673	1906152.57	-118.713808	34.22808467
SL-114-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302793	LL	16138	6/18/2011	METHOD	DX095	6.5	1	40321-76-1	1,2,3,7,8-PECDD	0.393	J	0.0429	5.22	ng/kg	JB	J	Z	6345901.673	1906152.57	-118.713808	34.22808467
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302789	LL	16138	6/18/2011	METHOD	DX095	8.7	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0314	1.09	ng/kg	JB	U	B	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302789	LL	16138	6/18/2011	METHOD	DX095	8.7	1	19408-74-1	1,2,3,7,8,9-HxCDD	2.14	J	0.0728	5.44	ng/kg	JB	J	Z	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302789	LL	16138	6/18/2011	METHOD	DX095	8.7	1	3268-87-9	OCDD	1610		0.140	10.9	ng/kg	B			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302789	LL	16138	6/18/2011	METHOD	DX095	8.7	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	91		0.123	5.44	ng/kg	B			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302789	LL	16138	6/18/2011	METHOD	DX095	8.7	1	39001-02	OCDF	36.6		0.0642	10.9	ng/kg	B			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302789	LL	16138	6/18/2011	METHOD	DX095	8.7	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.702	J	0.0717	5.44	ng/kg	JB	J	Z	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302789	LL	16138	6/18/2011	METHOD	DX095	8.7	1	40321-76-1	1,2,3,7,8-PECDD	0.56	J	0.0599	5.44	ng/kg	JB	J	Z	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302789	LL	16138	6/18/2011	METHOD	DX095	8.7	1	51207-31-1	2,3,7,8-TCDF	0.264	J	0.0901	1.09	ng/kg	JB	J	Z	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302789	LL	16138	6/18/2011	METHOD	DX095	8.7	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.44	U	0.0681	5.44	ng/kg	JB	U	B	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302789	LL	16138	6/18/2011	METHOD	DX095	8.7	1	57117-31-1	2,3,4,7,8-PECDF	0.812	J	0.0419	5.44	ng/kg	JB	J	Z	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302789	LL	16138	6/18/2011	METHOD	DX095	8.7	1	57117-41-1	1,2,3,7,8-PECDF	0.355	J	0.0429	5.44	ng/kg	JB	J	Z	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302789	LL	16138	6/18/2011	METHOD	DX095	8.7	1	57117-44-1	1,2,3,6,7,8-HxCDF	0.426	J	0.0455	5.44	ng/kg	JB	J	Z	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302789	LL	16138	6/18/2011	METHOD	DX095	8.7	1	57653-85-1	1,2,3,6,7,8-HxCDD	3.22	J	0.0734	5.44	ng/kg	JB	J	Z	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302789	LL	16138	6/18/2011	METHOD	DX095	8.7	1	60851-34-1	2,3,4,6,7,8-HxCDF	0.606	J	0.0428	5.44	ng/kg	JB	J	Z	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302789	LL	16138	6/18/2011	METHOD	DX095	8.7	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	7.4		0.0571	5.44	ng/kg	B			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SS-0.0-0.5	5/31/2011	N	0	0.5	ft bgs	SO	5DN		6302789	LL	16138	6/18/2011	METHOD	DX095	8.7	1	70648-26-1	1,2,3,4,7,8-HxCDF	0.643											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325714	LL	1613B	7/8/2011	METHOD	DX104	14.5	1	70648-26	1,2,3,4,7,8-HXCDF	5.8	U	0.0145	5.80	ng/kg	JB	U	B	6345921.568	1906180.148	-118.713743	34.22816083
SL-112-SA5DN-SB-4.0-5.0	6/22/2011	N	4	5	ft bgs	SO	5DN		6325714	LL	1613B	7/8/2011	METHOD	DX104	14.5	1	72918-21	1,2,3,7,8,9-HXCDF	0.209	J	0.0171	5.80	ng/kg	JQ	J	Z	6345921.568	1906180.148	-118.713743	34.22816083
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323494	LL	1613B	7/8/2011	METHOD	DX104	16.1	1	1746-01-6	2,3,7,8-TCDD	1.18	U	0.0106	1.18	ng/kg	JBQ	U	B	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323494	LL	1613B	7/8/2011	METHOD	DX104	16.1	1	19408-74-1	1,2,3,7,8,9-HXCDD	5.88	U	0.0133	5.88	ng/kg	JB	U	B	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323494	LL	1613B	7/8/2011	METHOD	DX104	16.1	1	3268-87-9	OCDD	11.8	U	0.0180	11.8	ng/kg	JB	U	B	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323494	LL	1613B	7/8/2011	METHOD	DX104	16.1	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.88	U	0.0217	5.88	ng/kg	JB	U	B	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323494	LL	1613B	7/8/2011	METHOD	DX104	16.1	1	39001-02-1	OCDF	11.8	U	0.0203	11.8	ng/kg	JBQ	U	B	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323494	LL	1613B	7/8/2011	METHOD	DX104	16.1	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.88	U	0.0135	5.88	ng/kg	JB	U	B	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323494	LL	1613B	7/8/2011	METHOD	DX104	16.1	1	40321-76-1	1,2,3,7,8-PCDD	5.88	U	0.0122	5.88	ng/kg	JB	U	B	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323494	LL	1613B	7/8/2011	METHOD	DX104	16.1	1	51207-31-1	2,3,7,8-TCDF	1.18	U	0.0101	1.18	ng/kg	JBQ	U	B	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323494	LL	1613B	7/8/2011	METHOD	DX104	16.1	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.88	U	0.0166	5.88	ng/kg	JB	U	B	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323494	LL	1613B	7/8/2011	METHOD	DX104	16.1	1	57117-31-1	2,3,4,7,8-PECDF	5.88	U	0.00715	5.88	ng/kg	JB	U	B	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323494	LL	1613B	7/8/2011	METHOD	DX104	16.1	1	57117-41-1	1,2,3,7,8-PECDF	5.88	U	0.00727	5.88	ng/kg	JB	U	B	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323494	LL	1613B	7/8/2011	METHOD	DX104	16.1	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.88	U	0.0116	5.88	ng/kg	JB	U	B	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323494	LL	1613B	7/8/2011	METHOD	DX104	16.1	1	57653-85-1	1,2,3,6,7,8-HXCDD	5.88	U	0.0143	5.88	ng/kg	JB	U	B	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323494	LL	1613B	7/8/2011	METHOD	DX104	16.1	1	60851-34-2	2,3,4,6,7,8-HXCDF	5.88	U	0.0125	5.88	ng/kg	JB	U	B	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323494	LL	1613B	7/8/2011	METHOD	DX104	16.1	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.88	U	0.00989	5.88	ng/kg	JB	U	B	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323494	LL	1613B	7/8/2011	METHOD	DX104	16.1	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.88	U	0.0133	5.88	ng/kg	JB	U	B	6345896.396	1906196.885	-118.713827	34.22820633
SL-113-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323494	LL	1613B	7/8/2011	METHOD	DX104	16.1	1	72918-21-1	1,2,3,7,8,9-HXCDF	0.122	J	0.0147	5.88	ng/kg	J	J	Z	6345896.396	1906196.885	-118.713827	34.22820633
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8270C	6/13/2011	3550B	DE170	8.1	1	606-20-2	2,6-DINITROTOLUENE	180	U		180	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8270C	6/13/2011	3550B	DE170	8.1	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8270C	6/13/2011	3550B	DE170	8.1	1	621-64-7	N-NITROSO DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8270C	6/13/2011	3550B	DE170	8.1	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8270C	6/13/2011	3550B	DE170	8.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8270C	6/13/2011	3550B	DE170	8.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8270C	6/13/2011	3550B	DE170	8.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8270C	6/13/2011	3550B	DE170	8.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8270C	6/13/2011	3550B	DE170	8.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8270C	6/13/2011	3550B	DE170	8.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8270C	6/13/2011	3550B	DE170	8.1	1	87-68-3	HEXACHLOROBTADIENE	180	U	72	180	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8270C	6/13/2011	3550B	DE170	8.1	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8270C	6/13/2011	3550B	DE170	8.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8270C	6/13/2011	3550B	DE170	8.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8270C	6/13/2011	3550B	DE170	8.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8270C	6/13/2011	3550B	DE170	8.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8270C	6/13/2011	3550B	DE170	8.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8270C	6/13/2011	3550B	DE170	8.1	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8270C	6/13/2011	3550B	DE170	8.1	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8270C	6/13/2011	3550B	DE170	8.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345998.478	1906198.526	-118.713489	34.22821283
SL-109-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304847	LL	8270C	6/13/2011	3550B	DE170	8.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345998.478	1906198.526	-118.713489	34.2

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	300.0	6/17/2011	METHOD	DE170	7.2	1	16984-48-	FLUORIDE	1.7	J	0.86	1.1	mg/kg		J	Q	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	314.0	6/14/2011	METHOD	DE170	7.2	1	14797-73-	PERCHLORATE	32.3	U	9.7	32.3	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6010B	6/15/2011	3050B	DE170	7.2	1	7440-42-8	BORON	8.91		0.369	5.13	mg/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6010B	6/15/2011	3050B	DE170	7.2	1	7440-32-6	TITANIUM	1160		0.0758	1.07	mg/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6010B	6/16/2011	3050B	DE170	7.2	1	7440-31-5	TIN	10.7	U	0.341	10.7	mg/kg	J	U	B	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6010B	6/14/2011	3050B	DE170	7.2	1	7429-90-5	ALUMINUM	18500		5.16	20.5	mg/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6010B	6/14/2011	3050B	DE170	7.2	1	7439-89-6	IRON	21500		4.83	20.5	mg/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6010B	6/14/2011	3050B	DE170	7.2	1	7439-93-2	LITHIUM	18.6		0.23	2.1	mg/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6010B	6/14/2011	3050B	DE170	7.2	1	7439-95-4	MAGNESIUM	4540		2.61	10.3	mg/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6010B	6/14/2011	3050B	DE170	7.2	1	7439-96-5	MANGANESE	368	J	0.0800	0.513	mg/kg		J	E	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6010B	6/14/2011	3050B	DE170	7.2	1	7440-09-7	POTASSIUM	4020		18.5	51.3	mg/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6010B	6/14/2011	3050B	DE170	7.2	1	7440-23-5	SODIUM	86.2	J	38.3	103	mg/kg	J	J	Z	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6010B	6/14/2011	3050B	DE170	7.2	1	7440-24-6	STRONTIUM	24.6		0.0636	0.513	mg/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6010B	6/14/2011	3050B	DE170	7.2	1	7440-67-7	Zirconium	3.19	J	0.862	5.13	mg/kg	J	J	Z	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6010B	6/14/2011	3050B	DE170	7.2	1	7440-70-2	CALCIUM	3630		6.29	20.5	mg/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6010B	6/14/2011	3050B	DE170	7.2	1	7723-14-0	PHOSPHORUS	310	J	0.575	10.3	mg/kg		J	Q	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6020	6/11/2011	3050B	DE170	7.2	2	7782-49-2	SELENIUM	0.22	J	0.0414	0.414	mg/kg	J	J	Z	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6020	6/11/2011	3050B	DE170	7.2	2	7439-98-7	MOLYBDENUM	0.774	J	0.0518	0.104	mg/kg		J	E, Q	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6020	6/11/2011	3050B	DE170	7.2	2	7440-39-3	BARIUM	169	J	0.112	0.414	mg/kg		J	E	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6020	6/11/2011	3050B	DE170	7.2	2	7439-92-1	LEAD	17.8		0.0108	0.207	mg/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6020	6/11/2011	3050B	DE170	7.2	2	7440-02-0	NICKEL	25.1	J	0.104	0.414	mg/kg		J	Q, E	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6020	6/11/2011	3050B	DE170	7.2	2	7440-22-4	SILVER	0.066	J	0.0124	0.104	mg/kg	J	J	Q, Z	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6020	6/11/2011	3050B	DE170	7.2	2	7440-28-0	THALLIUM	0.426	J	0.0311	0.104	mg/kg		J	Q	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6020	6/11/2011	3050B	DE170	7.2	2	7440-36-0	ANTIMONY	0.167	J	0.0622	0.207	mg/kg	J	J	Q, E, Z	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6020	6/11/2011	3050B	DE170	7.2	2	7440-38-2	Arsenic	7.17	J	0.0829	0.414	mg/kg		J	Q	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6020	6/11/2011	3050B	DE170	7.2	2	7440-41-7	BERYLLIUM	0.896	J	0.0166	0.104	mg/kg		J	Q	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6020	6/11/2011	3050B	DE170	7.2	2	7440-43-9	CADMIUM	0.553	J	0.0414	0.104	mg/kg		J	Q, E	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6020	6/11/2011	3050B	DE170	7.2	2	7440-47-3	CHROMIUM	34.7	J	0.124	0.414	mg/kg		J	Q, E	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6020	6/11/2011	3050B	DE170	7.2	2	7440-48-4	COBALT	11.5	J	0.0207	0.104	mg/kg		J	Q, E	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6020	6/11/2011	3050B	DE170	7.2	2	7440-50-8	COPPER	20.9	J	0.0684	0.414	mg/kg		J	Q	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6020	6/11/2011	3050B	DE170	7.2	2	7440-62-2	VANADIUM	60.3	J	0.0228	0.104	mg/kg		J	A	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	6020	6/11/2011	3050B	DE170	7.2	2	7440-66-6	ZINC	99.9		0.580	3.11	mg/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	7199	6/13/2011	3060A	DE170	7.2	1	18540-29-4	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	7471A	6/10/2011	METHOD	DE170	7.2	1	7439-97-6	Mercury	0.044	J	0.0030	0.106	mg/kg	J	J	E, Q, Z	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8081A	6/20/2011	3550B	DE170	7.2	20	50-29-3	4,4'-DDT	12	J	1.4	7.3	ug/kg		J	L	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8081A	6/25/2011	3550B	DE170	7.2	50	72-55-9	4,4'-DDE	77		3.6	18	ug/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8081A	6/20/2011	3550B	DE170	7.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.13	0.18	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8081A	6/20/2011	3550B	DE170	7.2	1	1031-07-8	ENDOSULFAN SULFATE	0.37	U	0.20	0.37	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8081A	6/20/2011	3550B	DE170	7.2	1	2385-85-5	MIREX	0.37	U	0.071	0.37	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8081A	6/20/2011	3550B	DE170	7.2	1	309-00-2	ALDRIN	0.18	U	0.071	0.18	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8081A	6/20/2011	3550B	DE170	7.2	1														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	6020	6/11/2011	3050B	DE170	6.5	2	7440-50-8	COPPER	21.7	J	0.0706	0.428	mg/kg	J	Q		6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	6020	6/11/2011	3050B	DE170	6.5	2	7440-62-2	VANADIUM	48.1	J	0.0235	0.107	mg/kg	J	A		6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	6020	6/11/2011	3050B	DE170	6.5	2	7440-66-6	ZINC	99.9		0.599	3.21	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	7199	6/13/2011	3060A	DE170	6.5	1	18540-29-1	HEXAVALENT CHROMIUM	1.4		0.21	1.1	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	7471A	6/10/2011	METHOD	DE170	6.5	1	7439-97-6	Mercury	0.0788	J	0.0030	0.105	mg/kg	J	J	E, Q, Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8081A	6/20/2011	3550B	DE170	6.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.096	0.18	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8081A	6/20/2011	3550B	DE170	6.5	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.071	0.36	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8081A	6/20/2011	3550B	DE170	6.5	1	2385-85-5	MIREX	0.36	U	0.071	0.36	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8081A	6/20/2011	3550B	DE170	6.5	1	309-00-2	ALDRIN	0.18	U	0.071	0.18	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8081A	6/20/2011	3550B	DE170	6.5	1	319-84-6	ALPHA-BHC	0.18	U	0.036	0.18	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8081A	6/20/2011	3550B	DE170	6.5	1	319-85-7	BETA-BHC	0.18	U	0.064	0.18	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8081A	6/20/2011	3550B	DE170	6.5	1	319-86-8	DELTA-BHC	0.18	U	0.039	0.18	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8081A	6/20/2011	3550B	DE170	6.5	1	33213-65-1	ENDOSULFAN II	0.42	U	0.42	0.42	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8081A	6/20/2011	3550B	DE170	6.5	1	50-29-3	4,4'-DDT	0.36	U	0.071	0.36	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8081A	6/20/2011	3550B	DE170	6.5	1	53494-70-1	ENDRIN KETONE	0.36	U	0.14	0.36	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8081A	6/20/2011	3550B	DE170	6.5	1	57-74-9	Chlordane	3.3	J	0.86	3.6	ug/kg	J	J	S, Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8081A	6/20/2011	3550B	DE170	6.5	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.036	0.18	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8081A	6/20/2011	3550B	DE170	6.5	1	60-57-1	DIELDRIN	0.4	J	0.071	0.36	ug/kg		J	S	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8081A	6/20/2011	3550B	DE170	6.5	1	72-20-8	ENDRIN	0.36	U	0.071	0.36	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8081A	6/20/2011	3550B	DE170	6.5	1	72-43-5	METHOXYCHLOR	1.8	U	0.36	1.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8081A	6/20/2011	3550B	DE170	6.5	1	72-54-8	4,4'-DDD	0.36	U	0.071	0.36	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8081A	6/20/2011	3550B	DE170	6.5	1	72-55-9	4,4'-DDE	0.51	J	0.071	0.36	ug/kg		J	S	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8081A	6/20/2011	3550B	DE170	6.5	1	7421-93-4	ENDRIN ALDEHYDE	0.36	U	0.17	0.36	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8081A	6/20/2011	3550B	DE170	6.5	1	76-44-8	HEPTACHLOR	0.1	J	0.064	0.18	ug/kg	J	J	S, Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8081A	6/20/2011	3550B	DE170	6.5	1	8001-35-2	TOXAPHENE	7.1	U	2.4	7.1	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8081A	6/20/2011	3550B	DE170	6.5	1	959-98-8	ENDOSULFAN I	0.18	U	0.047	0.18	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8082	6/13/2011	3550B	DE170	6.5	1	11096-82-1	Aroclor 1260	8.6		0.42	1.8	ug/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8082	6/13/2011	3550B	DE170	6.5	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8082	6/13/2011	3550B	DE170	6.5	1	11100-14-1	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8082	6/13/2011	3550B	DE170	6.5	1	11104-28-1	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8082	6/13/2011	3550B	DE170	6.5	1	11126-42-1	Aroclor 5460	6.4		1.1	3.5	ug/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8082	6/13/2011	3550B	DE170	6.5	1	11141-16-1	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8082	6/13/2011	3550B	DE170	6.5	1	12642-23-1	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8082	6/13/2011	3550B	DE170	6.5	1	12672-29-1	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8082	6/13/2011	3550B	DE170	6.5	1	12674-11-1	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8082	6/13/2011	3550B	DE170	6.5	1	37324-23-1	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8082	6/13/2011	3550B	DE170	6.5	1	53469-21-1	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8082	6/13/2011	3550B	DE170	6.5	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8151A	6/17/2011	3550B	DE170	6.5	1	120-36-5	DICHLOROPROP	1.8	U	0.85	1.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8151A	6/17/2011	3550B	DE170	6.5	1	1918-00-9	DICAMBA	1.3	U	0.43	1.3	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8151A	6																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C	6/14/2011	3550B	DE170	6.5	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C	6/14/2011	3550B	DE170	6.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C	6/14/2011	3550B	DE170	6.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C	6/14/2011	3550B	DE170	6.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C	6/14/2011	3550B	DE170	6.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C	6/14/2011	3550B	DE170	6.5	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	10	129-00-0	PYRENE	630		7.1	18	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	10	205-99-2	BENZO(B)FLUORANTHENE	660		7.1	18	ug/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	10	206-44-0	FLUORANTHENE	760		7.1	18	ug/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	10	218-01-9	CHRYSENE	460		3.6	18	ug/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	10	50-32-8	BENZO(A)PYRENE	400		7.1	18	ug/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	10	56-55-3	BENZO(A)ANTHRACENE	460		7.1	18	ug/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	160		6.4	19	ug/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	1	120-12-7	ANTHRACENE	22		0.36	1.8	ug/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	1	191-24-2	BENZO(G,H,I)PERYLENE	170		0.71	1.8	ug/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180		0.71	1.8	ug/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	1	207-08-9	BENZO(K)FLUORANTHENE	230		0.71	1.8	ug/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	1	208-96-8	ACENAPHTHYLENE	1	J	0.36	1.8	ug/kg	J	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	58		0.71	1.8	ug/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	1	83-32-9	ACENAPHTHENE	2.8		0.71	1.8	ug/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	1	84-74-2	Di-n-butylphthalate	14	J	6.4	19	ug/kg	J	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	1	85-01-8	PHENANTHRENE	120		0.71	1.8	ug/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	1	86-73-7	FLUORENE	1.9		0.71	1.8	ug/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	1	90-12-0	1-METHYLNAPHTHALENE	0.83	J	0.71	1.8	ug/kg	J	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	1	91-20-3	NAPHTHALENE	1.4	J	0.71	1.8	ug/kg	J	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8270C SIM	7/12/2011	3550B	DE188	11.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8270C SIM	7/12/2011	3550B	DE188	11.3	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8270C SIM	7/12/2011	3550B	DE188	11.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8270C SIM	7/12/2011	3550B	DE188	11.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8270C SIM	7/12/2011	3550B	DE188	11.3	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8270C SIM	7/12/2011	3550B	DE188	11.3	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8270C SIM	7/12/2011	3550B	DE188	11.3	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8270C SIM	7/12/2011	3550B	DE188	11.3	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8270C SIM	7/12/2011	3550B	DE188	11.3	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8270C SIM	7/12/2011	3550B	DE188	11.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8270C SIM	7/12/2011	3550B	DE188	11.3	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	100-42-5	STYRENE	4.2	U	0.11	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	10061-01-1	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	10061-02-1	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.5	U	0.41	8.5	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.11	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.32	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	179601-23	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	591-78-6	2-HEXANONE	8.5	U	1.7	8.5	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	67-64-1	ACETONE	12		7.1	8.5	ug/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	74-83-9	BROMOMETHANE	4.2	U	0.27	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8260B	6/29/2011	5035	DE189	6.5	0.99	75-00-3	Chloroethane	4.2	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8082	6/7/2011	3550B	DE162	11.9	1	12674-11	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8082	6/7/2011	3550B	DE162	11.9	1	37324-23	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8082	6/7/2011	3550B	DE162	11.9	1	53469-21	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8082	6/7/2011	3550B	DE162	11.9	1	63496-31	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	100-41-4	ETHYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	10061-01-4	CIS-1,3-DICHLOROPROPENE	3.9	U	0.15	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	10061-02	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	104-51-8	N-BUTYLBENZENE	3.9	U	0.12	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	106-43-4	4-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	106-46-7	1,4-DICHLOROBENZENE	3.9	U	0.15	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	106-93-4	1,2-Dibromoethane (EDB)	3.9	U	0.16	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	107-06-2	1,2-Dichloroethane	3.9	U	0.14	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.7	U	0.38	7.7	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	108-67-8	1,3,5-Trimethylbenzene	3.9	U	0.1	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	108-86-1	BROMOBENZENE	3.9	U	0.12	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	108-88-3	TOLUENE	3.9	U	0.08	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.29	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	120-82-1	1,2,4-Trichlorobenzene	3.9	U	0.17	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.19	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	127-18-4	TETRACHLOROETHENE	3.9	U	0.19	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.18	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.9	U	0.20	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	179601-23	m,p-Xylene	3.9	U	0.16	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	541-73-1	1,3-DICHLOROBENZENE	3.9	U	0.12	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	563-58-6	1,1-Dichloropropene	3.9	U	0.12	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	591-78-6	2-HEXANONE	7.7	U	1.5	7.7	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.16	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	67-64-1	ACETONE	7.7	U	6.4	7.7	ug/kg	U	U	B	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	71-55-6	1,1,1-Trichloroethane	3.9	U	0.19	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	74-83-9	BROMOMETHANE	3.9	U	0.24	3.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	82608	6/1/2011	5035	DE162	11.9	0.85	74-87-3	CHLOROMETHANE	3.9	U	0.32	3.9	ug/kg</							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C	6/4/2011	3550B	DE162	11.9	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	117-84-0	Di-n-octylphtalate	20	U	6.8	20	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	131-11-3	Dimethylphtalate	20	U	6.8	20	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U		6346387.359	1906261.7	-118.712204	34.228394	
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	218-01-9	CHRYSENE	1.9	U	0.38									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C SIM	6/2/2011	3550B	DE161	14.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C SIM	6/2/2011	3550B	DE161	14.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C SIM	6/2/2011	3550B	DE161	14.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C SIM	6/2/2011	3550B	DE161	14.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C SIM	6/2/2011	3550B	DE161	14.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C SIM	6/2/2011	3550B	DE161	14.4	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C SIM	6/2/2011	3550B	DE161	14.4	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C SIM	6/2/2011	3550B	DE161	14.4	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C SIM	6/2/2011	3550B	DE161	14.4	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C SIM	6/2/2011	3550B	DE161	14.4	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C SIM	6/2/2011	3550B	DE161	14.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C SIM	6/2/2011	3550B	DE161	14.4	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C SIM	6/2/2011	3550B	DE161	14.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	9045M	6/1/2011	Gen Prep	DE161	14.4	1	pH	PH	7.04		0.0100	0.0100	pH unit				6346316.01	1906132.283	-118.712437	34.228037
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	160.3M	6/3/2011	Gen Prep	DE161	7.7	1	MOIST	MOISTURE	7.7		0.50	0.50	%				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	300.0	6/2/2011	METHOD	DE161	7.7	1	16984-48-	FLUORIDE	2.1	J	0.87	1.1	mg/kg		J	Q	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	314.0	6/8/2011	METHOD	DE161	7.7	1	14797-73-	PERCHLORATE	32.5	U	9.8	32.5	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6010B	6/2/2011	3050B	DE161	7.7	1	7429-90-5	ALUMINUM	19700	J	5.24	20.8	mg/kg		J	A	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6010B	6/2/2011	3050B	DE161	7.7	1	7439-93-2	LITHIUM	41.1		0.23	2.1	mg/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6010B	6/2/2011	3050B	DE161	7.7	1	7439-95-4	MAGNESIUM	6940	J	2.65	10.4	mg/kg		J	A	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6010B	6/2/2011	3050B	DE161	7.7	1	7439-96-5	MANGANESE	356	J	0.0813	0.521	mg/kg		J	A	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6010B	6/2/2011	3050B	DE161	7.7	1	7440-09-7	POTASSIUM	4150	J	18.8	52.1	mg/kg		J	Q	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6010B	6/2/2011	3050B	DE161	7.7	1	7440-23-5	SODIUM	171		38.9	104	mg/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6010B	6/2/2011	3050B	DE161	7.7	1	7440-24-2	STRONTIUM	25.5	J	0.0646	0.521	mg/kg		J	A	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6010B	6/2/2011	3050B	DE161	7.7	1	7440-31-5	TIN	10.4	U	1.04	10.4	mg/kg	J	U	B	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6010B	6/2/2011	3050B	DE161	7.7	1	7440-32-6	TITANIUM	1680		0.396	1.04	mg/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6010B	6/2/2011	3050B	DE161	7.7	1	7440-42-8	BORON	5.21	U	0.927	5.21	mg/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6010B	6/2/2011	3050B	DE161	7.7	1	7440-67-7	Zirconium	6.41		0.875	5.21	mg/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6010B	6/2/2011	3050B	DE161	7.7	1	7440-70-2	CALCIUM	4130	J	6.39	20.8	mg/kg		J	A	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6010B	6/2/2011	3050B	DE161	7.7	1	7723-14-0	PHOSPHORUS	490		0.583	10.4	mg/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6010B	6/3/2011	3050B	DE161	7.7	5	7439-89-6	IRON	29900		24.5	104	mg/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6020	6/7/2011	3050B	DE161	7.7	2	7439-92-1	LEAD	5.23	J	0.0109	0.210	mg/kg		J	Q, E, A	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6020	6/7/2011	3050B	DE161	7.7	2	7440-02-0	NICKEL	22.5	J	0.105	0.421	mg/kg		J	Q, E, A	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6020	6/7/2011	3050B	DE161	7.7	2	7440-22-4	SILVER	0.105	U	0.0126	0.105	mg/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6020	6/7/2011	3050B	DE161	7.7	2	7440-28-0	THALLIUM	0.377		0.0316	0.105	mg/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6020	6/7/2011	3050B	DE161	7.7	2	7440-36-0	ANTIMONY	0.103	J	0.0631	0.210	mg/kg	J	J	Q, Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6020	6/7/2011	3050B	DE161	7.7	2	7440-38-2	Arsenic	7.91	J	0.0841	0.421	mg/kg		J	E, A	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6020	6/7/2011	3050B	DE161	7.7	2	7440-41-7	BERYLLIUM	0.503	J	0.0168	0.105	mg/kg		J	Q, E	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6020	6/7/2011	3050B	DE161	7.7	2	7440-43-9	CADMIUM	0.0932	J	0.0421	0.105	mg/kg	J	J	Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6020	6/7/2011	3050B	DE161	7.7	2	7440-47-3	CHROMIUM	28.6	J	0.126	0.421	mg/kg		J	Q, E, A	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	6020	6/7/2011	3050B	DE161	7.7	2	7440-48-4	COBALT	9.22	J	0.0210	0.105	mg/kg		J	E, A	6346389.627	1906055.579	-118.712192	34.2278

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8260B	5/27/2011	5035	DE161	7.7	1.05	591-78-6	2-HEXANONE	9.1	U	1.8	9.1	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8260B	5/27/2011	5035	DE161	7.7	1.05	594-20-7	2,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	6010B	6/16/2011	3050B	DE171	3.8	1	7440-42-8	BORON	8.72		0.360	5.00	mg/kg				6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	6020	6/13/2011	3050B	DE171	3.8	2	7439-92-1	LEAD	17.4	J	0.0108	0.208	mg/kg		J	E, Q, A	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-02-0	NICKEL	22.2	J	0.104	0.416	mg/kg		J	E, Q, A	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-22-4	SILVER	0.385	J	0.0125	0.104	mg/kg		J	Q	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-28-0	THALLIUM	0.325	J	0.0312	0.104	mg/kg		J	Q, E	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-36-0	ANTIMONY	0.239	J	0.0624	0.208	mg/kg		J	Q	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-38-2	Arsenic	9.99	J	0.0832	0.416	mg/kg		J	E, A	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-41-7	BERYLLIUM	0.706	J	0.0166	0.104	mg/kg		J	E	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-43-9	CADMIUM	0.576	J	0.0416	0.104	mg/kg		J	Q	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-47-3	CHROMIUM	30.1	J	0.125	0.416	mg/kg		J	E, Q	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-48-4	COBALT	9.72	J	0.0208	0.104	mg/kg		J	E, Q, A	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-50-8	COPPER	23.6	J	0.0686	0.416	mg/kg		J	E, Q, A	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-62-2	VANADIUM	46.5	J	0.0229	0.104	mg/kg		J	E	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-66-6	ZINC	92	J	0.582	3.12	mg/kg		J	E, A	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	6020	6/13/2011	3050B	DE171	3.8	2	7782-49-2	SELENIUM	0.167	J	0.0416	0.416	mg/kg	J	J	Q, Z	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	6020	6/13/2011	3050B	DE171	3.8	2	7439-98-7	MOLYBDENUM	1.27	J	0.0520	0.104	mg/kg		J	E, Q	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	6020	6/13/2011	3050B	DE171	3.8	2	7440-39-3	BARIUM	137	J	0.112	0.416	mg/kg		J	E, A	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	7199	6/10/2011	3060A	DE171	3.8	1	18540-29-	HEXAVALENT CHROMIUM	0.51	J	0.21	1.0	mg/kg	J	J	Z	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	7471A	6/13/2011	METHOD	DE171	3.8	1	7439-97-6	Mercury	0.103	U	0.0030	0.103	mg/kg	J	U	F	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8081A	6/21/2011	3550B	DE171	3.8	1	1024-57-3	HEPTACHLOR EPOXIDE	0.43	U	0.43	0.43	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8081A	6/21/2011	3550B	DE171	3.8	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.069	0.35	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8081A	6/21/2011	3550B	DE171	3.8	1	2385-85-5	MIREX	0.35	U	0.15	0.35	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8081A	6/21/2011	3550B	DE171	3.8	1	309-00-2	ALDRIN	0.17	U	0.069	0.17	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8081A	6/21/2011	3550B	DE171	3.8	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8081A	6/21/2011	3550B	DE171	3.8	1	319-85-7	BETA-BHC	0.17	U	0.062	0.17	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8081A	6/21/2011	3550B	DE171	3.8	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8081A	6/21/2011	3550B	DE171	3.8	1	33213-65-	ENDOSULFAN II	0.35	U	0.21	0.35	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8081A	6/21/2011	3550B	DE171	3.8	1	50-29-3	4,4'-DDT	2.4		0.069	0.35	ug/kg				6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8081A	6/21/2011	3550B	DE171	3.8	1	53494-70-	ENDRIN KETONE	0.35	U	0.069	0.35	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8081A	6/21/2011	3550B	DE171	3.8	1	57-74-9	Chlordane	5.3		0.83	3.5	ug/kg				6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8081A	6/21/2011	3550B	DE171	3.8	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8081A	6/21/2011	3550B	DE171	3.8	1	60-57-1	DIELDRIN	0.35	U	0.069	0.35	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8081A	6/21/2011	3550B	DE171	3.8	1	72-20-8	ENDRIN	0.35	U	0.069	0.35	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8081A	6/21/2011	3550B	DE171	3.8	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8081A	6/21/2011	3550B	DE171	3.8	1	72-54-8	4,4'-DDD	0.35	U	0.12	0.35	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8081A	6/21/2011	3550B	DE171	3.8	1	72-55-9	4,4'-DDE	0.9		0.069	0.35	ug/kg				6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8081A	6/21/2011	3550B	DE171	3.8	1	7421-93-4	ENDRIN ALDEHYDE	0.44	U	0.44	0.44	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8081A	6/21/2011	3550B	DE171	3.8	1	76-44-8	HEPTACHLOR	0.17	U	0.062	0.17	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL																				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C	6/22/2011	3550B	DE171	3.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C	6/22/2011	3550B	DE171	3.8	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C	6/22/2011	3550B	DE171	3.8	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C	6/22/2011	3550B	DE171	3.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C	6/22/2011	3550B	DE171	3.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C	6/22/2011	3550B	DE171	3.8	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C	6/22/2011	3550B	DE171	3.8	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C	6/22/2011	3550B	DE171	3.8	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C	6/22/2011	3550B	DE171	3.8	1	87-68-3	HEXACHLOROBTADIENE	170	U	69	170	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C	6/22/2011	3550B	DE171	3.8	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C	6/22/2011	3550B	DE171	3.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C	6/22/2011	3550B	DE171	3.8	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C	6/22/2011	3550B	DE171	3.8	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C	6/22/2011	3550B	DE171	3.8	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C	6/22/2011	3550B	DE171	3.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C	6/22/2011	3550B	DE171	3.8	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C	6/22/2011	3550B	DE171	3.8	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C	6/22/2011	3550B	DE171	3.8	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C	6/22/2011	3550B	DE171	3.8	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C	6/22/2011	3550B	DE171	3.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C	6/22/2011	3550B	DE171	3.8	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C	6/22/2011	3550B	DE171	3.8	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C SIM	6/24/2011	3550B	DE171	3.8	1	117-81-2	BIS(2-ETHYLHEXYL)PHTHALATE	180		6.2	19	ug/kg				6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C SIM	6/24/2011	3550B	DE171	3.8	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C SIM	6/24/2011	3550B	DE171	3.8	1	120-12-7	ANTHRACENE	1	J	0.35	1.7	ug/kg	J	J	Z	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C SIM	6/24/2011	3550B	DE171	3.8	1	129-00-0	PYRENE	11		0.69	1.7	ug/kg				6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C SIM	6/24/2011	3550B	DE171	3.8	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg				6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C SIM	6/24/2011	3550B	DE171	3.8	1	191-24-2	BENZO(G,H,I)PERYLENE	4.6		0.69	1.7	ug/kg				6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C SIM	6/24/2011	3550B	DE171	3.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	4.7		0.69	1.7	ug/kg				6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C SIM	6/24/2011	3550B	DE171	3.8	1	205-99-2	BENZO(B)FLUORANTHENE	15		0.69	1.7	ug/kg				6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C SIM	6/24/2011	3550B	DE171	3.8	1	206-44-0	FLUORANTHENE	13		0.69	1.7	ug/kg				6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C SIM	6/24/2011	3550B	DE171	3.8	1	207-08-9	BENZO(K)FLUORANTHENE	14		0.69	1.7	ug/kg				6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C SIM	6/24/2011	3550B	DE171	3.8	1	208-96-8	ACENAPHTHYLENE	0.35	J	0.35	1.7	ug/kg	J	J	Z	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C SIM	6/24/2011	3550B	DE171	3.8	1	218-01-9	CHRYSENE	11		0.35	1.7	ug/kg				6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C SIM	6/24/2011	3550B	DE171	3.8	1	50-32-8	BENZO(A)PYRENE	7.6		0.69	1.7	ug/kg				6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C SIM	6/24/2011	3550B	DE171	3.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7		0.69	1.7	ug/kg	J			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C SIM	6/24/2011	3550B	DE171	3.8	1	56-55-3	BENZO(A)ANTHRACENE	5.7		0.69	1.7	ug/kg				6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C SIM	6/24/2011	3550B	DE171	3.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C SIM	6/24/2011	3550B	DE171	3.8	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C SIM	6/24/2011	3550B	DE171	3.8	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305893	LL	8270C SIM	6/24/2011	3550B	DE171	3.8	1	84-74-2	Di-n-butylphthalate	19	U</										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C SIM	6/24/2011	3550B	DE171	7.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C SIM	6/24/2011	3550B	DE171	7.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C SIM	6/24/2011	3550B	DE171	7.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C SIM	6/24/2011	3550B	DE171	7.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C SIM	6/24/2011	3550B	DE171	7.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C SIM	6/24/2011	3550B	DE171	7.2	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C SIM	6/24/2011	3550B	DE171	7.2	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C SIM	6/24/2011	3550B	DE171	7.2	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C SIM	6/24/2011	3550B	DE171	7.2	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C SIM	6/24/2011	3550B	DE171	7.2	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C SIM	6/24/2011	3550B	DE171	7.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C SIM	6/24/2011	3550B	DE171	7.2	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C SIM	6/24/2011	3550B	DE171	7.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	9045M	6/7/2011	Gen Prep	DE171	7.2	1	pH	PH	6.99		0.0100	0.0100	pH unit				6346311.97	1906059.769	-118.712449	34.22783767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	160.3M	6/10/2011	Gen Prep	DE171	6.6	1	MOIST	MOISTURE	6.6		0.50	0.50	%				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	300.0	6/18/2011	METHOD	DE171	6.6	1	16984-48-	FLUORIDE	1.6	J	0.86	1.1	mg/kg		J	Q	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	314.0	6/19/2011	METHOD	DE171	6.6	1	14797-73-	PERCHLORATE	32.1	U	9.6	32.1	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6010B	6/14/2011	3050B	DE171	6.6	1	7429-90-5	ALUMINUM	18900		5.33	21.2	mg/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6010B	6/14/2011	3050B	DE171	6.6	1	7439-96-5	MANGANESE	482		0.0827	0.530	mg/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6010B	6/14/2011	3050B	DE171	6.6	1	7440-24-6	STRONTIUM	38.3		0.0657	0.530	mg/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6010B	6/14/2011	3050B	DE171	6.6	1	7440-31-5	TIN	10.6	U	1.06	10.6	mg/kg	J	U	B	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6010B	6/14/2011	3050B	DE171	6.6	1	7440-32-6	TITANIUM	1520		0.403	1.06	mg/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6010B	6/14/2011	3050B	DE171	6.6	1	7723-14-0	PHOSPHORUS	502		0.594	10.6	mg/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6010B	6/15/2011	3050B	DE171	6.6	1	7439-93-2	LITHIUM	24		0.66	2.1	mg/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6010B	6/15/2011	3050B	DE171	6.6	1	7439-95-4	MAGNESIUM	5130		0.466	10.6	mg/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6010B	6/15/2011	3050B	DE171	6.6	1	7440-09-7	POTASSIUM	5050		12.0	53.0	mg/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6010B	6/15/2011	3050B	DE171	6.6	1	7440-23-5	SODIUM	86.5	J	6.31	106	mg/kg	J	J	Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6010B	6/15/2011	3050B	DE171	6.6	1	7440-67-7	Zirconium	5.62		0.488	5.30	mg/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6010B	6/15/2011	3050B	DE171	6.6	1	7440-70-2	CALCIUM	6500		2.65	21.2	mg/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6010B	6/15/2011	3050B	DE171	6.6	5	7439-89-6	IRON	33700		13.8	106	mg/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6010B	6/16/2011	3050B	DE171	6.6	1	7440-42-8	BORON	13		0.382	5.30	mg/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6020	6/13/2011	3050B	DE171	6.6	2	7439-92-1	LEAD	18	J	0.0110	0.212	mg/kg		J	E, Q, A	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6020	6/13/2011	3050B	DE171	6.6	2	7440-02-0	NICKEL	26.3	J	0.106	0.424	mg/kg		J	E, Q, A	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6020	6/13/2011	3050B	DE171	6.6	2	7440-22-4	SILVER	0.0762	J	0.0127	0.106	mg/kg	J	J	Q, Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6020	6/13/2011	3050B	DE171	6.6	2	7440-28-0	THALLIUM	0.427	J	0.0318	0.106	mg/kg	J	J	Q, E	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6020	6/13/2011	3050B	DE171	6.6	2	7440-36-0	ANTIMONY	0.516	J	0.0636	0.212	mg/kg	J	Q		6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6020	6/13/2011	3050B	DE171	6.6	2	7440-38-2	Arsenic	10.5	J	0.0848	0.424	mg/kg	J	J	E, A	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6020	6/13/2011	3050B	DE171	6.6	2	7440-41-7	BERYLLIUM	0.845	J	0.0170	0.106	mg/kg	J	J	E	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6020	6/13/2011	3050B	DE171	6.6	2	7440-43-9	CADMIUM	0.503	J	0.0424	0.106	mg/kg	J	Q		6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6020	6/13/2011	3050B	DE171	6.6	2	7440-47-3	CHROMIUM	34.6	J	0.127	0.424	mg/kg	J	J	E, Q	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	6020	6/13/2011	3050B	DE171	6.6	2	7440-48-4	COBALT	11.7	J	0.0212	0.106	mg/kg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332119	LL	1613B	7/15/2011	METHOD	DX106	13.7	1	51207-31	2,3,7,8-TCDF	1.14	U	0.0273	1.14	ng/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332119	LL	1613B	7/15/2011	METHOD	DX106	13.7	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.72	U	0.0206	5.72	ng/kg	JB	U	B	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332119	LL	1613B	7/15/2011	METHOD	DX106	13.7	1	57117-31	2,3,4,7,8-PECDF	5.72	U	0.0121	5.72	ng/kg	JB	U	B	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332119	LL	1613B	7/15/2011	METHOD	DX106	13.7	1	57117-41	1,2,3,7,8-PECDF	5.72	U	0.0114	5.72	ng/kg	JBQ	U	B	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332119	LL	1613B	7/15/2011	METHOD	DX106	13.7	1	57117-44	1,2,3,6,7,8-HXCDF	5.72	U	0.0116	5.72	ng/kg	JB	U	B	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332119	LL	1613B	7/15/2011	METHOD	DX106	13.7	1	57653-85	1,2,3,6,7,8-HXCDD	5.72	U	0.0209	5.72	ng/kg	JBQ	U	B	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332119	LL	1613B	7/15/2011	METHOD	DX106	13.7	1	60851-34	2,3,4,6,7,8-HXCDD	5.72	U	0.0145	5.72	ng/kg	JB	U	B	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332119	LL	1613B	7/15/2011	METHOD	DX106	13.7	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.72	U	0.00695	5.72	ng/kg	JB	U	B	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332119	LL	1613B	7/15/2011	METHOD	DX106	13.7	1	70648-26	1,2,3,4,7,8-HXCDF	5.72	U	0.0155	5.72	ng/kg	JBQ	U	B	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332119	LL	1613B	7/15/2011	METHOD	DX106	13.7	1	72918-21	1,2,3,7,8,9-HXCDF	5.72	U	0.0188	5.72	ng/kg	JBQ	U	B	6346502.283	1906397.722	-118.711827	34.22877
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332120	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	1746-01-6	2,3,7,8-TCDD	0.0376	J	0.0334	1.02	ng/kg	JQ	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332120	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	19408-74	1,2,3,7,8,9-HXCDD	0.394	J	0.0401	5.12	ng/kg	JBQ	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332120	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	3268-87-9	OCDD	109		0.0505	10.2	ng/kg	B			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332120	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	35822-46	1,2,3,4,6,7,8-HPCDD	9.97		0.0510	5.12	ng/kg	B			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332120	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	39001-02	OCDF	2.64	J	0.0461	10.2	ng/kg	JB	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332120	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	39227-28	1,2,3,4,7,8-HxCDD	0.15	J	0.0397	5.12	ng/kg	J	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332120	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	40321-76	1,2,3,7,8-PECDD	5.12	U	0.0365	5.12	ng/kg	JB	U	B	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332120	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	51207-31	2,3,7,8-TCDF	0.0619	J	0.0436	1.02	ng/kg	JQ	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332120	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	55673-89	1,2,3,4,7,8,9-HPCDF	0.235	J	0.0304	5.12	ng/kg	JB	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332120	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	57117-31	2,3,4,7,8-PECDF	5.12	U	0.0186	5.12	ng/kg	JB	U	B	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332120	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	57117-41	1,2,3,7,8-PECDF	0.19	J	0.0189	5.12	ng/kg	JB	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332120	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	57117-44	1,2,3,6,7,8-HXCDF	0.154	J	0.0244	5.12	ng/kg	JB	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332120	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	57653-85	1,2,3,6,7,8-HXCDD	0.56	J	0.0391	5.12	ng/kg	JB	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332120	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	60851-34	2,3,4,6,7,8-HXCDF	5.12	U	0.0270	5.12	ng/kg	JB	U	B	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332120	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	67562-39	1,2,3,4,6,7,8-HPCDF	1.17	J	0.0137	5.12	ng/kg	JB	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332120	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	70648-26	1,2,3,4,7,8-HXCDF	0.16	J	0.0289	5.12	ng/kg	JBQ	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332120	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	72918-21	1,2,3,7,8,9-HXCDF	5.12	U	0.0383	5.12	ng/kg	JB	U	B	6346462.666	1906316.968	-118.711956	34.22854733
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331390	LL	160.3M	6/30/2011	Gen Prep	DX106	11.3	1	MOIST	MOISTURE	11.3		0.50	0.50	%				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331390	LL	1613B	7/14/2011	METHOD	DX106	11.3	1	1746-01-6	2,3,7,8-TCDD	0.0711	J	0.0212	1.12	ng/kg	JQ	J	Z	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331390	LL	1613B	7/14/2011	METHOD	DX106	11.3	1	19408-74	1,2,3,7,8,9-HXCDD	5.58	U	0.0177	5.58	ng/kg	JB	U	B	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331390	LL	1613B	7/14/2011	METHOD	DX106	11.3	1	3268-87-9	OCDD	9.1	J	0.0197	11.2	ng/kg	JB	J	Z	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331390	LL	1613B	7/14/2011	METHOD	DX106	11.3	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.58	U	0.0213	5.58	ng/kg	JB	U	B	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331390	LL	1613B	7/14/2011	METHOD	DX106	11.3	1	39001-02	OCDF	11.2	U	0.0223	11.2	ng/kg	JB	U	B	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331390	LL	1613B	7/14/2011	METHOD	DX106	11.3	1	39227-28	1,2,3,4,7,8-HxCDD	0.101	J	0.0177	5.58	ng/kg	J	J	Z	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331390	LL	1613B	7/14/2011	METHOD	DX106	11.3	1	40321-76	1,2,3,7,8-PECDD	0.221	J	0.0188	5.58	ng/kg	JB	J	Z	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331390	LL	1613B	7/14/2011	METHOD	DX106	11.3	1	51207-31	2,3,7,8-TCDF	0.0674	J	0.0177	1.12	ng/kg	JQ	J	Z	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331390	LL	1613B	7/14/2011	METHOD	DX106	11.3	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.58	U	0.0124	5.58	ng/kg	JBQ	U	B	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331390	LL	1613B	7/14/2011	METHOD	DX106	11.3	1	57117-31	2,3,4,7,8-PECDF	5.58	U	0.00891	5.58	ng/kg	JB	U	B	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331390	LL	1613B	7/14/2011	METHOD	DX106	11.3	1	57117-41	1,2,3,7,8-PECDF	0.243	J	0.00891	5.58	ng/kg	JB	J	Z	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331390																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	6020	6/11/2011	3050B	DE170	10.5	2	7440-47-3	CHROMIUM	22.7	J	0.133	0.443	mg/kg	J	Q, E	6346502.283	1906397.722	-118.711827	34.22877	
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	6020	6/11/2011	3050B	DE170	10.5	2	7440-48-4	COBALT	9.27	J	0.0221	0.111	mg/kg	J	Q, E	6346502.283	1906397.722	-118.711827	34.22877	
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	6020	6/11/2011	3050B	DE170	10.5	2	7440-50-8	COPPER	14.7	J	0.0730	0.443	mg/kg	J	Q	6346502.283	1906397.722	-118.711827	34.22877	
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	6020	6/11/2011	3050B	DE170	10.5	2	7440-62-2	VANADIUM	49.7	J	0.0243	0.111	mg/kg	J	A	6346502.283	1906397.722	-118.711827	34.22877	
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	6020	6/11/2011	3050B	DE170	10.5	2	7440-66-6	ZINC	68.1		0.620	3.32	mg/kg			6346502.283	1906397.722	-118.711827	34.22877	
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	7199	6/13/2011	3060A	DE170	10.5	1	18540-29-	HEXAVALENT CHROMIUM	0.54	J	0.22	1.1	mg/kg	J	J	6346502.283	1906397.722	-118.711827	34.22877	
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	7471A	6/10/2011	METHOD	DE170	10.5	1	7439-97-6	Mercury	0.0907	J	0.0030	0.106	mg/kg	J	J	E, Q, Z	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8081A	6/20/2011	3550B	DE170	10.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	R	0.056	0.19	ug/kg	U	R	S	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8081A	6/20/2011	3550B	DE170	10.5	1	1031-07-8	ENDOSULFAN SULFATE	0.38	R	0.074	0.38	ug/kg	U	R	S	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8081A	6/20/2011	3550B	DE170	10.5	1	2385-85-5	MIREX	0.38	R	0.074	0.38	ug/kg	U	R	S	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8081A	6/20/2011	3550B	DE170	10.5	1	309-00-2	ALDRIN	0.19	R	0.074	0.19	ug/kg	U	R	S	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8081A	6/20/2011	3550B	DE170	10.5	1	319-84-6	ALPHA-BHC	0.19	R	0.038	0.19	ug/kg	U	R	S	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8081A	6/20/2011	3550B	DE170	10.5	1	319-85-7	BETA-BHC	0.19	R	0.067	0.19	ug/kg	U	R	S	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8081A	6/20/2011	3550B	DE170	10.5	1	319-86-8	DELTA-BHC	0.19	R	0.040	0.19	ug/kg	U	R	S	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8081A	6/20/2011	3550B	DE170	10.5	1	33213-65-	ENDOSULFAN II	0.38	R	0.10	0.38	ug/kg	U	R	S	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8081A	6/20/2011	3550B	DE170	10.5	1	50-29-3	4,4'-DDT	0.38	R	0.074	0.38	ug/kg	U	R	S	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8081A	6/20/2011	3550B	DE170	10.5	1	53494-70-	ENDRIN KETONE	0.38	R	0.12	0.38	ug/kg	U	R	S	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8081A	6/20/2011	3550B	DE170	10.5	1	57-74-9	Chlordane	1	J	0.89	3.8	ug/kg	J	J	S, Z	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8081A	6/20/2011	3550B	DE170	10.5	1	58-89-9	gamma-BHC (Lindane)	0.19	R	0.038	0.19	ug/kg	U	R	S	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8081A	6/20/2011	3550B	DE170	10.5	1	60-57-1	DIELDRIN	0.38	R	0.074	0.38	ug/kg	U	R	S	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8081A	6/20/2011	3550B	DE170	10.5	1	72-20-8	ENDRIN	0.38	R	0.074	0.38	ug/kg	U	R	S	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8081A	6/20/2011	3550B	DE170	10.5	1	72-43-5	METHOXYCHLOR	1.9	R	0.38	1.9	ug/kg	U	R	S	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8081A	6/20/2011	3550B	DE170	10.5	1	72-54-8	4,4'-DDD	0.38	R	0.089	0.38	ug/kg	U	R	S	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8081A	6/20/2011	3550B	DE170	10.5	1	72-55-9	4,4'-DDE	0.38	R	0.074	0.38	ug/kg	U	R	S	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8081A	6/20/2011	3550B	DE170	10.5	1	7421-93-4	ENDRIN ALDEHYDE	0.38	R	0.089	0.38	ug/kg	U	R	S	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8081A	6/20/2011	3550B	DE170	10.5	1	76-44-8	HEPTACHLOR	0.19	R	0.067	0.19	ug/kg	U	R	S	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8081A	6/20/2011	3550B	DE170	10.5	1	8001-35-2	TOXAPHENE	7.4	R	2.5	7.4	ug/kg	U	R	S	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8081A	6/20/2011	3550B	DE170	10.5	1	959-98-8	ENDOSULFAN I	0.19	R	0.049	0.19	ug/kg	U	R	S	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8082	6/13/2011	3550B	DE170	10.5	1	11096-82-	Aroclor 1260	2.4		0.44	1.9	ug/kg			6346502.283	1906397.722	-118.711827	34.22877	
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8082	6/13/2011	3550B	DE170	10.5	1	11097-69-	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U		6346502.283	1906397.722	-118.711827	34.22877	
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8082	6/13/2011	3550B	DE170	10.5	1	11100-14-	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U		6346502.283	1906397.722	-118.711827	34.22877	
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8082	6/13/2011	3550B	DE170	10.5	1	11104-28-	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U		6346502.283	1906397.722	-118.711827	34.22877	
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8082	6/13/2011	3550B	DE170	10.5	1	11126-42-	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U		6346502.283	1906397.722	-118.711827	34.22877	
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8082	6/13/2011	3550B	DE170	10.5	1	11141-16-	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U		6346502.283	1906397.722	-118.711827	34.22877	
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8082	6/13/2011	3550B	DE170	10.5	1	12642-23-	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U		6346502.283	1906397.722	-118.711827	34.22877	
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8082	6/13/2011	3550B	DE170	10.5	1	12672-29-	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U		6346502.283	1906397.722	-118.711827	34.22877	
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8082	6/13/2011	3550B	DE170	10.5	1	12674-11-	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U		6346502.283	1906397.722	-118.711827	34.22877	
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8082	6/13/2011	3550B	DE170	10.5	1	37324-23-	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U		6346502.283	1906397.722	-118.711827	34.22877	
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8082	6/13/2011	3550B	DE170	10.5	1	53469-21-	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U		6346502.283	1906397.722	-118.711827	34.22877	
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8082	6/13/2011	3550B	DE170	10.5	1	63496-31-	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U		6346502.283	1906397.722	-118.711827	34.22877	
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8151A	6/17/2011	3550B	DE170	10.5	1	120-36-5	DICHLOROPROP	1.9	U	0.89	1.9	ug/kg	U		6346502.283	190639			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C	6/14/2011	3550B	DE170	10.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C	6/14/2011	3550B	DE170	10.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C	6/14/2011	3550B	DE170	10.5	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C	6/14/2011	3550B	DE170	10.5	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C	6/14/2011	3550B	DE170	10.5	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C	6/14/2011	3550B	DE170	10.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C	6/14/2011	3550B	DE170	10.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C	6/14/2011	3550B	DE170	10.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C	6/14/2011	3550B	DE170	10.5	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	218-01-9	CHRYSENE	0.64	J	0.37	1.8	ug/kg	J	J	Z	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	8270C SIM	6/23/2011	3550B	DE170	10.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	9045M	6/7/2011	Gen Prep	DE170	10.5	1	pH	PH	6.81		0.0100	0.0100	pH unit				6346502.283	1906397.722	-118.711827	34.22877
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	300.0	6/17/2011	METHOD	DE170	6.5	1	16984-48-	FLUORIDE	1.3	J	0.86	1.1	mg/kg		J	Q	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	314.0	6/14/2011	METHOD	DE170	6.5	1	14797-73-	PERCHLORATE	32.1	U	9.6	32.1	ug/kg	U			6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	6010B	6/15/2011	3050B	DE170	6.5	1	7440-42-8	BORON	27.5		0.367	5.09	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	6010B	6/15/2011	3050B	DE170	6.5	1	7440-32-6	TITANIUM	1120		0.0744	1.05	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	6010B	6/16/2011	3050B	DE170	6.5	1	7440-31-5	TIN	10.5	U	0.336	10.5	mg/kg	J	U	B	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	6010B	6/14/2011	3050B	DE170	6.5	1	7429-90-5	ALUMINUM	16500		5.12	20.4	mg/kg				6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	6010B	6/14/2011	3050B	DE170	6.5	1	7439-89-6	IRON	22300		4.80	20.4	mg/kg				6346462.666			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	74-87-3	CHLOROMETHANE	4.2	U	0.34	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.34	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	75-09-2	METHYLENE CHLORIDE	15		0.25	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	75-25-2	BROMOFORM	4.2	U	0.41	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	75-34-3	1,1-Dichloroethane	4.2	U	0.10	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	75-35-4	1,1-Dichloroethene	4.2	U	0.40	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.30	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.12	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	U	0.52	5.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.2	U	0.11	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	78-87-5	1,2-Dichloropropane	4.2	U	0.18	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	78-93-3	2-BUTANONE (MEK)	8.3	U	1.3	8.3	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	79-00-5	1,1,2-Trichloroethane	4.2	U	0.28	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	79-34-5	1,1,2,2-Tetrachloroethane	4.2	U	0.24	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	87-61-6	1,2,3-Trichlorobenzene	4.2	U	0.15	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	95-50-1	1,2-Dichlorobenzene	4.2	U	0.09	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	95-63-6	1,2,4-Trimethylbenzene	4.2	U	0.41	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	U	0.73	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	96-18-4	1,2,3-Trichloropropane	4.2	U	0.34	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608	6/29/2011	5035	DE188	11.3	0.92	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.11	4.2	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	82608 SIM	6/29/2011	5035	DE188	11.3	21.51	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8270C	7/7/2011	3550B	DE188	11.3	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8270C	7/7/2011	3550B	DE188	11.3	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8270C	7/7/2011	3550B	DE188	11.3	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8270C	7/7/2011	3550B	DE188	11.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	190	190	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8270C	7/7/2011	3550B	DE188	11.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8270C	7/7/2011	3550B	DE188	11.3	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8270C	7/7/2011	3550B	DE188	11.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8270C	7/7/2011	3550B	DE188	11.3	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8270C SIM	7/12/2011	3550B	DE188	11.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8270C SIM	7/12/2011	3550B	DE188	11.3	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8270C SIM	7/12/2011	3550B	DE188	11.3	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8260B	7/1/2011	5035	DE190	10.4	0.87	95-49-8	2-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8260B	7/1/2011	5035	DE190	10.4	0.87	95-50-1	1,2-Dichlorobenzene	3.9	U	0.09	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8260B	7/1/2011	5035	DE190	10.4	0.87	95-63-6	1,2,4-Trimethylbenzene	3.9	U	0.39	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8260B	7/1/2011	5035	DE190	10.4	0.87	96-12-8	1,2-Dibromo-3-Chloropropane	3.9	U	0.68	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8260B	7/1/2011	5035	DE190	10.4	0.87	96-18-4	1,2,3-Trichloropropane	3.9	U	0.32	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8260B	7/1/2011	5035	DE190	10.4	0.87	98-06-6	TERT-BUTYL BENZENE	3.9	U	0.16	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8260B	7/1/2011	5035	DE190	10.4	0.87	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8260B	7/1/2011	5035	DE190	10.4	0.87	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8260B SIM	6/29/2011	5035	DE190	10.4	20.9	123-91-1	1,4-DIOXANE	14	U	4.7	14	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg	U	UJ	L	6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	UJ	190	560	ug/kg	U	UJ	L	6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8270C	7/8/2011	3550B	DE190	10.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U</										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8330A	7/7/2011	8330	DE190	10.4	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8330A	7/7/2011	8330	DE190	10.4	1	35572-78-4	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8330A	7/7/2011	8330	DE190	10.4	1	479-45-8	Tetryl	130	U	66	130	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8330A	7/7/2011	8330	DE190	10.4	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8330A	7/7/2011	8330	DE190	10.4	1	59229-75-2	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8330A	7/7/2011	8330	DE190	10.4	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8330A	7/7/2011	8330	DE190	10.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8330A	7/7/2011	8330	DE190	10.4	1	78-11-5	PETN	2600	U	860	2600	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8330A	7/7/2011	8330	DE190	10.4	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8330A	7/7/2011	8330	DE190	10.4	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8330A	7/7/2011	8330	DE190	10.4	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8330A	7/7/2011	8330	DE190	10.4	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8330A	7/7/2011	8330	DE190	10.4	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	8330A	7/7/2011	8330	DE190	10.4	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	9012B	6/30/2011	METHOD	DE190	10.4	1	57-12-5	CYANIDE	0.54	U	0.19	0.54	mg/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	9045M	7/10/2011	Gen Prep	DE190	10.4	1	pH	PH	7.47		0.0100	0.0100	pH unit				6346483.583	1906211.524	-118.711885	34.228258
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	300.0	6/2/2011	METHOD	DE162	11.9	1	16984-48-1	FLUORIDE	3.5		0.91	1.1	mg/kg				6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	314.0	6/8/2011	METHOD	DE162	11.9	1	14797-73-4	PERCHLORATE	34.1	U	10.2	34.1	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6010B	6/2/2011	3050B	DE162	11.9	1	7429-90-5	ALUMINUM	20300	J	5.49	21.8	mg/kg		J	A	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6010B	6/2/2011	3050B	DE162	11.9	1	7439-89-6	IRON	24600		5.14	21.8	mg/kg				6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6010B	6/2/2011	3050B	DE162	11.9	1	7439-93-2	LITHIUM	25.5		0.24	2.2	mg/kg				6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6010B	6/2/2011	3050B	DE162	11.9	1	7439-95-4	MAGNESIUM	5640	J	2.77	10.9	mg/kg		J	A	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6010B	6/2/2011	3050B	DE162	11.9	1	7439-96-5	MANGANESE	369	J	0.0851	0.546	mg/kg		J	A	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6010B	6/2/2011	3050B	DE162	11.9	1	7440-09-7	POTASSIUM	1950	J	19.6	54.6	mg/kg		J	Q	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6010B	6/2/2011	3050B	DE162	11.9	1	7440-23-5	SODIUM	213		40.7	109	mg/kg				6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6010B	6/2/2011	3050B	DE162	11.9	1	7440-24-6	STRONTIUM	23.9	J	0.0677	0.546	mg/kg		J	A	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6010B	6/2/2011	3050B	DE162	11.9	1	7440-31-5	TIN	10.9	U	1.09	10.9	mg/kg	J	U	B	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6010B	6/2/2011	3050B	DE162	11.9	1	7440-32-6	TITANIUM	1250		0.415	1.09	mg/kg				6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6010B	6/2/2011	3050B	DE162	11.9	1	7440-42-8	BORON	5.46	U	0.971	5.46	mg/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6010B	6/2/2011	3050B	DE162	11.9	1	7440-67-7	Zirconium	4.74	J	0.917	5.46	mg/kg	J	J	Z	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6010B	6/2/2011	3050B	DE162	11.9	1	7440-70-2	CALCIUM	3390	J	6.69	21.8	mg/kg		J	A	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6010B	6/2/2011	3050B	DE162	11.9	1	7723-14-0	PHOSPHORUS	245		0.611	10.9	mg/kg				6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6020	6/7/2011	3050B	DE162	11.9	2	7782-49-2	SELENIUM	0.256	J	0.0454	0.454	mg/kg	J	J	Z	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6020	6/7/2011	3050B	DE162	11.9	2	7439-98-7	MOLYBDENUM	0.425		0.0568	0.114	mg/kg				6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6020	6/7/2011	3050B	DE162	11.9	2	7440-39-3	BARIUM	101	J	0.123	0.454	mg/kg		J	E, A	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6020	6/7/2011	3050B	DE162	11.9	2	7439-92-1	LEAD	9.39	J	0.0118	0.227	mg/kg		J	Q, E, A	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6020	6/7/2011	3050B	DE162	11.9	2	7440-02-0	NICKEL	22.6	J	0.114	0.454	mg/kg		J	Q, E, A	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6020	6/7/2011	3050B	DE162	11.9	2	7440-22-4	SILVER	0.0609	J	0.0136	0.114	mg/kg	J	J	Z	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6020	6/7/2011	3050B	DE162	11.9	2	7440-28-0	THALLIUM	0.244		0.0341	0.114	mg/kg				6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6020	6/7/2011	3050B	DE162	11.9	2	7440-36-0	ANTIMONY	0.139	J	0.0681	0.227	mg/kg	J	J	Q, Z	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	6020	6/7/2011	3050B	DE162	11.9	2	7440-38-2	Arsenic	20.1	J	0.0908	0.454	mg/kg		J	E, A	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN</																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	6020	6/7/2011	3050B	DE161	14.4	2	7440-41-7	BERYLLIUM	0.998	J	0.0187	0.117	mg/kg		J	Q, E	6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	6020	6/7/2011	3050B	DE161	14.4	2	7440-43-9	CADMIUM	0.0604	J	0.0467	0.117	mg/kg	J	J	Z	6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	6020	6/7/2011	3050B	DE161	14.4	2	7440-47-3	CHROMIUM	47.5	J	0.140	0.467	mg/kg		J	Q, E, A	6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	6020	6/7/2011	3050B	DE161	14.4	2	7440-48-4	COBALT	10	J	0.0234	0.117	mg/kg		J	E, A	6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	6020	6/7/2011	3050B	DE161	14.4	2	7440-50-8	COPPER	20.1	J	0.0771	0.467	mg/kg		J	Q, E, A	6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	6020	6/7/2011	3050B	DE161	14.4	2	7440-62-2	VANADIUM	51.9	J	0.0257	0.117	mg/kg		J	E, A	6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	6020	6/7/2011	3050B	DE161	14.4	2	7440-66-6	ZINC	74.5	J	0.654	3.50	mg/kg		J	A	6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	6020	6/7/2011	3050B	DE161	14.4	2	7782-49-2	SELENIUM	0.0909	J	0.0467	0.467	mg/kg	J	J	Z	6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	6020	6/7/2011	3050B	DE161	14.4	2	7439-98-7	MOLYBDENUM	0.103	J	0.0584	0.117	mg/kg	J	J	Z	6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	6020	6/7/2011	3050B	DE161	14.4	2	7440-39-3	BARIUM	170	J	0.126	0.467	mg/kg		J	E, A	6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	7199	6/1/2011	3060A	DE161	14.4	1	18540-29-	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg	J	U	B	6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	7471A	6/1/2011	METHOD	DE161	14.4	1	7439-97-6	Mercury	0.0051	J	0.0031	0.110	mg/kg	J	J	Z	6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8082	6/4/2011	3550B	DE161	14.4	1	11096-82-	Aroclor 1260	2	U	0.46	2.0	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8082	6/4/2011	3550B	DE161	14.4	1	11097-69-	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8082	6/4/2011	3550B	DE161	14.4	1	11100-14-	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8082	6/4/2011	3550B	DE161	14.4	1	11104-28-	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8082	6/4/2011	3550B	DE161	14.4	1	11126-42-	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8082	6/4/2011	3550B	DE161	14.4	1	11141-16-	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8082	6/4/2011	3550B	DE161	14.4	1	12642-23-	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8082	6/4/2011	3550B	DE161	14.4	1	12672-29-	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8082	6/4/2011	3550B	DE161	14.4	1	12674-11-	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8082	6/4/2011	3550B	DE161	14.4	1	37324-23-	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8082	6/4/2011	3550B	DE161	14.4	1	53469-21-	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8082	6/4/2011	3550B	DE161	14.4	1	63496-01-	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8260B	5/27/2011	5035	DE161	14.4	0.94	100-41-4	ETHYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8260B	5/27/2011	5035	DE161	14.4	0.94	100-42-5	STYRENE	4.4	U	0.11	4.4	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8260B	5/27/2011	5035	DE161	14.4	0.94	10061-001-	CIS-1,3-DICHLOROPROPENE	4.4	U	0.18	4.4	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8260B	5/27/2011	5035	DE161	14.4	0.94	10061-021-	TRANS-1,3-DICHLOROPROPENE	4.4	U	0.19	4.4	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8260B	5/27/2011	5035	DE161	14.4	0.94	103-65-1	N-PROPYLBENZENE	4.4	U	0.08	4.4	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8260B	5/27/2011	5035	DE161	14.4	0.94	104-51-8	N-BUTYLBENZENE	4.4	U	0.13	4.4	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8260B	5/27/2011	5035	DE161	14.4	0.94	106-43-4	4-CHLOROTOLUENE	4.4	U	0.15	4.4	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8260B	5/27/2011	5035	DE161	14.4	0.94	106-46-7	1,4-DICHLOROENZENE	4.4	U	0.18	4.4	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8260B	5/27/2011	5035	DE161	14.4	0.94	106-93-4	1,2-Dibromoethane (EDB)	4.4	U	0.19	4.4	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8260B	5/27/2011	5035	DE161	14.4	0.94	107-06-2	1,2-Dichloroethane	4.4	U	0.17	4.4	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8260B	5/27/2011	5035	DE161	14.4	0.94	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.8	U	0.43	8.8	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8260B	5/27/2011	5035	DE161	14.4	0.94	108-67-8	1,3,5-Trimethylbenzene	4.4	U	0.11	4.4	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8260B	5/27/2011	5035	DE161	14.4	0.94	108-86-1	BROMOBENZENE	4.4	U	0.14	4.4	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8260B	5/27/2011	5035	DE161	14.4	0.94	108-88-3	TOLUENE	4.4	U	0.09	4.4	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8260B	5/27/2011	5035	DE161	14.4	0.94	108-90-7	Chlorobenzene	4.4	U	0.12	4.4	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8260B	5/27/2011	5035	DE161	14.4	0.94	110-75-8	2-CHLOROETHYL VINYL ETHER	4.4	U	0.33	4.4	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8260B	5/27/2011	5035	DE161	14.4	0.94	120-82-1	1,2,4-Trichlorobenzene	4.4	U	0.20									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8260B	5/27/2011	5035	DE161	14.4	0.94	98-82-8	ISOPROPYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8260B	5/27/2011	5035	DE161	14.4	0.94	99-87-6	P-ISOPROPYLTOLUENE	4.4	U	0.12	4.4	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8260B SIM	5/26/2011	5035	DE161	14.4	22.32	123-91-1	1,4-DIOXANE	16	U	5.2	16	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C	6/4/2011	3550B	DE161	14.4	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C	6/4/2011	3550B	DE161	14.4	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C	6/4/2011	3550B	DE161	14.4	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C	6/4/2011	3550B	DE161	14.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C	6/4/2011	3550B	DE161	14.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C	6/4/2011	3550B	DE161	14.4	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C	6/4/2011	3550B	DE161	14.4	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C	6/4/2011	3550B	DE161	14.4	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C	6/4/2011	3550B	DE161	14.4	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C	6/4/2011	3550B	DE161	14.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C	6/4/2011	3550B	DE161	14.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C	6/4/2011	3550B	DE161	14.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297645	LL	8270C	6/4/2011	3550B	DE161	14.4	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6346316.01	1906132.283	-118.712437	34.228037
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8081A	6/21/2011	3550B	DE171	6.4	1	72-43-5	METHOXYCHLOR	1.8	U	0.36	1.8	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8081A	6/21/2011	3550B	DE171	6.4	1	72-54-8	4,4'-DDD	0.36	U	0.071	0.36	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8081A	6/21/2011	3550B	DE171	6.4	1	72-55-9	4,4'-DDE	0.47	U	0.071	0.36	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8081A	6/21/2011	3550B	DE171	6.4	1	7421-93-4	ENDRIN ALDEHYDE	0.58	U	0.58	0.58	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8081A	6/21/2011	3550B	DE171	6.4	1	76-44-8	HEPTACHLOR	0.18	U	0.064	0.18	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8081A	6/21/2011	3550B	DE171	6.4	1	8001-35-2	TOXAPHENE	7.1	U	2.4	7.1	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8081A	6/21/2011	3550B	DE171	6.4	1	959-98-8	ENDOSULFAN I	0.18	U	0.047	0.18	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8082	6/14/2011	3550B	DE171	6.4	10	11096-82-1	Aroclor 1260	31	U	4.2	18	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8082	6/14/2011	3550B	DE171	6.4	10	11097-69-1	Aroclor 1254	18	U	3.5	18	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8082	6/14/2011	3550B	DE171	6.4	10	11100-14-1	Aroclor 1268	18	U	3.5	18	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8082	6/14/2011	3550B	DE171	6.4	10	11104-28-1	Aroclor 1221	18	U	3.5	18	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8082	6/14/2011	3550B	DE171	6.4	10	11126-42-1	Aroclor 5460	30	J	11	35	ug/kg	J	J	Z	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8082	6/14/2011	3550B	DE171	6.4	10	11141-16-1	Aroclor 1232	18	U	3.5	18	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8082	6/14/2011	3550B	DE171	6.4	10	12642-23-1	Aroclor 5442	35	U	11	35	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8082	6/14/2011	3550B	DE171	6.4	10	12672-29-1	Aroclor 1248	18	U	3.5	18	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8082	6/14/2011	3550B	DE171	6.4	10	12674-11-1	Aroclor 1016	18	U	3.5	18	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8082	6/14/2011	3550B	DE171	6.4	10	37324-23-1	Aroclor 1262	18	U	3.5	18	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8082	6/14/2011	3550B	DE171	6.4	10	53469-21-1	Aroclor 1242	18	U	3.5	18	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8082	6/14/2011	3550B	DE171	6.4	10	63496-31-1	Aroclor 5432	35	U	11	35	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8151A	6/11/2011	3550B	DE171	6.4	1	120-36-5	DICHLOROPROP	1.8	U	0.85	1.8	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8151A	6/11/2011	3550B	DE171	6.4	1	1918-00-9	DICAMBA	1.3	U	0.43	1.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8151A	6/11/2011	3550B	DE171	6.4	1	75-99-0	DALAPON	9.6	U	4.7	9.6	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8151A	6/11/2011	3550B	DE171	6.4	1	88-85-7	DINOSEB	2.6	R	0.85	2.6	ug/kg	U	R	L	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8151A	6/11/2011	3550B	DE171	6.4	1	93-65-2	MCPP	270	U	160	270	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8151A	6/11/2011	3550B	DE171	6.4	1	93-72-1	2,4,5-TP (Silvex)	0.28	U	0.080	0.18	ug/kg	U						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C	6/22/2011	3550B	DE171	6.4	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C	6/22/2011	3550B	DE171	6.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C	6/22/2011	3550B	DE171	6.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C	6/22/2011	3550B	DE171	6.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C	6/22/2011	3550B	DE171	6.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C	6/22/2011	3550B	DE171	6.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C	6/22/2011	3550B	DE171	6.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C	6/22/2011	3550B	DE171	6.4	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C	6/22/2011	3550B	DE171	6.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C	6/22/2011	3550B	DE171	6.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C	6/22/2011	3550B	DE171	6.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C	6/22/2011	3550B	DE171	6.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C	6/22/2011	3550B	DE171	6.4	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C SIM	6/24/2011	3550B	DE171	6.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	63		6.4	19	ug/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C SIM	6/24/2011	3550B	DE171	6.4	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C SIM	6/24/2011	3550B	DE171	6.4	1	120-12-7	ANTHRACENE	2.8		0.35	1.8	ug/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C SIM	6/24/2011	3550B	DE171	6.4	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C SIM	6/24/2011	3550B	DE171	6.4	1	208-96-8	ACENAPHTHYLENE	0.5	J	0.35	1.8	ug/kg	J	J	Z	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C SIM	6/24/2011	3550B	DE171	6.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.5		0.71	1.8	ug/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C SIM	6/24/2011	3550B	DE171	6.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C SIM	6/24/2011	3550B	DE171	6.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C SIM	6/24/2011	3550B	DE171	6.4	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C SIM	6/24/2011	3550B	DE171	6.4	1	84-74-2	Di-n-butylphthalate	16	J	6.4	19	ug/kg	J	J	Z	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C SIM	6/24/2011	3550B	DE171	6.4	1	85-68-7	Butylbenzylphthalate	9.3	J	6.4	19	ug/kg	J	J	Z	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C SIM	6/24/2011	3550B	DE171	6.4	1	86-73-7	FLUORENE	0.96	J	0.71	1.8	ug/kg	J	J	Z	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C SIM	6/24/2011	3550B	DE171	6.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	J	0.71	1.8	ug/kg	J	J	Z	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C SIM	6/24/2011	3550B	DE171	6.4	1	91-20-3	NAPHTHALENE	3.6		0.71	1.8	ug/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8270C SIM	6/24/2011	3550B	DE171	6.4	1	91-57-6	2-METHYLNAPHTHALENE	2.7		0.71	1.8	ug/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8315A	6/11/2011	METHOD	DE171	6.4	1	50-00-0	FORMALDEHYDE	1900		640	1600	ug/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8330A	6/18/2011	8330	DE171	6.4	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8330A	6/18/2011	8330	DE171	6.4	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8330A	6/18/2011	8330	DE171	6.4	1	121-82-4	RDX	150	U	150	150	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8330A	6/18/2011	8330	DE171	6.4	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8330A	6/18/2011	8330	DE171	6.4	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8330A	6/18/2011	8330	DE171	6.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8330A	6/18/2011	8330	DE171	6.4	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8330A	6/18/2011	8330	DE171	6.4	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8330A	6/18/2011	8330	DE171	6.4	1	59229-75-1	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8330A	6/18/2011	8330	DE171	6.4	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8330A	6/18/2011	8330	DE171	6.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8330A	6/18/2011	8330	DE171	6.4	1	78-11-5	PETN	2500	U	840	2500	ug/kg	U						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C SIM	6/24/2011	3550B	DE171	2.8	5	50-32-8	BENZO(A)PYRENE	4.4	J	3.4	8.6	ug/kg	J	J	Z	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C SIM	6/24/2011	3550B	DE171	2.8	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.6	U	3.4	8.6	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C SIM	6/24/2011	3550B	DE171	2.8	5	56-55-3	BENZO(A)ANTHRACENE	8.6	U	3.4	8.6	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C SIM	6/24/2011	3550B	DE171	2.8	5	62-75-9	N-NITROSODIMETHYLAMINE	8.6	U	3.4	8.6	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C SIM	6/24/2011	3550B	DE171	2.8	5	83-32-9	ACENAPHTHENE	8.6	U	3.4	8.6	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C SIM	6/24/2011	3550B	DE171	2.8	5	84-66-2	Diethylphthalate	93	U	31	93	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C SIM	6/24/2011	3550B	DE171	2.8	5	84-74-2	Di-n-butylphthalate	93	U	31	93	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C SIM	6/24/2011	3550B	DE171	2.8	5	85-01-8	PHENANTHRENE	3.7	J	3.4	8.6	ug/kg	J	J	Z	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C SIM	6/24/2011	3550B	DE171	2.8	5	85-68-7	Butylbenzylphthalate	93	U	31	93	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C SIM	6/24/2011	3550B	DE171	2.8	5	86-73-7	FLUORENE	8.6	U	3.4	8.6	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C SIM	6/24/2011	3550B	DE171	2.8	5	90-12-0	1-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C SIM	6/24/2011	3550B	DE171	2.8	5	91-20-3	NAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C SIM	6/24/2011	3550B	DE171	2.8	5	91-57-6	2-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	9045M	6/7/2011	Gen Prep	DE171	2.8	1	pH	PH	7.05		0.0100	0.0100	pH unit				6346366.167	1906107.787	-118.712271	34.22797067
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	160.3M	6/10/2011	Gen Prep	DE171	7.2	1	MOIST	MOISTURE	7.2		0.50	0.50	%				6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	300.0	6/18/2011	METHOD	DE171	7.2	1	16984-48-	FLUORIDE	1.4	J	0.86	1.1	mg/kg		J	Q	6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	314.0	6/19/2011	METHOD	DE171	7.2	1	14797-73-	PERCHLORATE	32.3	U	9.7	32.3	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6010B	6/14/2011	3050B	DE171	7.2	1	7429-90-5	ALUMINUM	21700		5.37	21.3	mg/kg				6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6010B	6/14/2011	3050B	DE171	7.2	1	7439-89-6	IRON	24500		5.03	21.3	mg/kg				6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6010B	6/14/2011	3050B	DE171	7.2	1	7439-96-5	MANGANESE	447		0.0832	0.533	mg/kg				6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6010B	6/14/2011	3050B	DE171	7.2	1	7440-24-6	STRONTIUM	29.7		0.0661	0.533	mg/kg				6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6010B	6/14/2011	3050B	DE171	7.2	1	7440-31-5	TIN	10.7	U	1.07	10.7	mg/kg		B		6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6010B	6/14/2011	3050B	DE171	7.2	1	7440-32-6	TITANIUM	1520		0.405	1.07	mg/kg				6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6010B	6/14/2011	3050B	DE171	7.2	1	7723-14-0	PHOSPHORUS	390		0.597	10.7	mg/kg				6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6010B	6/15/2011	3050B	DE171	7.2	1	7439-93-2	LITHIUM	20.7		0.66	2.1	mg/kg				6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6010B	6/15/2011	3050B	DE171	7.2	1	7439-95-4	MAGNESIUM	5330		0.469	10.7	mg/kg				6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6010B	6/15/2011	3050B	DE171	7.2	1	7440-09-7	POTASSIUM	5770		12.1	53.3	mg/kg				6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6010B	6/15/2011	3050B	DE171	7.2	1	7440-23-6	SODIUM	75.9	J	6.35	107	mg/kg	J	J	Z	6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6010B	6/15/2011	3050B	DE171	7.2	1	7440-67-7	Zirconium	5.49		0.491	5.33	mg/kg				6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6010B	6/15/2011	3050B	DE171	7.2	1	7440-70-2	CALCIUM	4240		2.67	21.3	mg/kg				6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6010B	6/16/2011	3050B	DE171	7.2	1	7440-42-8	BORON	11.8		0.384	5.33	mg/kg				6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6020	6/13/2011	3050B	DE171	7.2	2	7439-92-1	LEAD	17.2	J	0.0112	0.216	mg/kg		J	E, Q, A	6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6020	6/13/2011	3050B	DE171	7.2	2	7440-02-0	NICKEL	28	J	0.108	0.431	mg/kg		J	E, Q, A	6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6020	6/13/2011	3050B	DE171	7.2	2	7440-22-4	SILVER	0.0431	J	0.0129	0.108	mg/kg	J	J	Q, Z	6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6020	6/13/2011	3050B	DE171	7.2	2	7440-28-0	THALLIUM	0.492	J	0.0323	0.108	mg/kg		J	Q, E	6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6020	6/13/2011	3050B	DE171	7.2	2	7440-36-0	ANTIMONY	0.331	J	0.0647	0.216	mg/kg		J	Q	6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6020	6/13/2011	3050B	DE171	7.2	2	7440-38-2	Arsenic	9.13	J	0.0862	0.431	mg/kg		J	E, A	6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6020	6/13/2011	3050B	DE171	7.2	2	7440-41-7	BERYLLIUM	0.94	J	0.0172	0.108	mg/kg		J	E	6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6020	6/13/2011	3050B	DE171	7.2	2	7440-43-9	CADMIUM	0.604	J	0.0431	0.108	mg/kg		J	Q	6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6020	6/13/2011	3050B	DE171	7.2	2	7440-47-3	CHROMIUM	37.8	J	0.129	0.431	mg/kg		J	E, Q	6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	6020	6/13/2011	3050B	DE171	7.2	2	7440-48-4	COBALT	13.3	J	0.0216	0.108	mg/kg		J	E, Q, A	6346311			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8151A	6/11/2011	3550B	DE171	7.2	1	93-76-5	2,4,5-T	0.18	U	0.088	0.18	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8151A	6/11/2011	3550B	DE171	7.2	1	94-74-6	MCPA	270	U	81	270	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8151A	6/11/2011	3550B	DE171	7.2	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8151A	6/11/2011	3550B	DE171	7.2	1	94-82-6	2,4-DB	3.6	U	3.6	3.6	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C	6/22/2011	3550B	DE171	7.2	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C	6/22/2011	3550B	DE171	7.2	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C	6/22/2011	3550B	DE171	7.2	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C	6/22/2011	3550B	DE171	7.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C	6/22/2011	3550B	DE171	7.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C	6/22/2011	3550B	DE171	7.2	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C	6/22/2011	3550B	DE171	7.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C	6/22/2011	3550B	DE171	7.2	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C	6/22/2011	3550B	DE171	7.2	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C	6/22/2011	3550B	DE171	7.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C	6/22/2011	3550B	DE171	7.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C	6/22/2011	3550B	DE171	7.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C	6/22/2011	3550B	DE171	7.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	30	J	18	350	ug/kg	J	J	Z	6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C	6/22/2011	3550B	DE171	7.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C	6/22/2011	3550B	DE171	7.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C	6/22/2011	3550B	DE171	7.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C	6/22/2011	3550B	DE171	7.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C	6/22/2011	3550B	DE171	7.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C	6/22/2011	3550B	DE171	7.2	1	132-64-9	DIBENZOFLURAN	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-149-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305898	LL	8270C	6/22/2011	3550B	DE171	7.2	1	39638-32-2	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346311.97	1906059.769	-118.712449	34.22783767
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	8270C	7/8/2011	3550B	DE191	12.3	1	91-58-7	2-CHLOROANAPHTHALENE	190	U	19	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	8270C	7/8/2011	3550B	DE191	12.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	8270C	7/8/2011	3550B	DE191	12.3	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	8270C	7/8/2011	3550B	DE191	12.3	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	8270C	7/8/2011	3550B	DE191	12.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	8270C	7/8/2011	3550B	DE191	12.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	8270C	7/8/2011	3550B	DE191	12.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	8270C	7/8/2011	3550B	DE191	12.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	8270C	7/8/2011	3550B	DE191	12.3	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	8270C SIM	7/13/2011	3550B	DE191	12.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	6.9	J	6.8	20	ug/kg	J	J	Z	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	8270C SIM	7/13/2011	3550B	DE191	12.3	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	8270C SIM	7/13/2011	3550B	DE191	12.3	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	8270C SIM	7/13/2011	3550B	DE191	12.3	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	8270C SIM	7/13/2011	3550B	DE191	12.3	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	8270C SIM	7/13/2011	3550B	DE191	12.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	8270C SIM	7/13/2011	3550B	DE191	12.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	8270C SIM	7/13/2011	3550B	DE191	12.3	1	205-99-2													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	6020	7/5/2011	3050B	DE191	14.3	2	7440-50-8	COPPER	16.3		0.0898	0.449	mg/kg				6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	6020	7/5/2011	3050B	DE191	14.3	2	7440-62-2	VANADIUM	64.5		0.0247	0.112	mg/kg				6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	6020	7/5/2011	3050B	DE191	14.3	2	7440-66-6	ZINC	66.5		0.628	3.37	mg/kg				6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	7199	7/8/2011	3060A	DE191	14.3	1	18540-29-1	HEXAVALENT CHROMIUM	0.46	J	0.23	1.2	mg/kg	J	J	Z	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	7471A	7/5/2011	METHOD	DE191	14.3	1	7439-97-6	Mercury	0.114	U	0.0080	0.114	mg/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8082	7/9/2011	3550B	DE191	14.3	1	11096-82-1	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8082	7/9/2011	3550B	DE191	14.3	1	11097-69-4	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8082	7/9/2011	3550B	DE191	14.3	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8082	7/9/2011	3550B	DE191	14.3	1	11104-28-1	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8082	7/9/2011	3550B	DE191	14.3	1	11126-42-1	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8082	7/9/2011	3550B	DE191	14.3	1	11141-16-4	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8082	7/9/2011	3550B	DE191	14.3	1	12642-23-4	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8082	7/9/2011	3550B	DE191	14.3	1	12672-29-4	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8082	7/9/2011	3550B	DE191	14.3	1	12674-11-1	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8082	7/9/2011	3550B	DE191	14.3	1	37324-23-3	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8082	7/9/2011	3550B	DE191	14.3	1	53469-21-1	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8082	7/9/2011	3550B	DE191	14.3	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg	U	UJ	L	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	UJ	190	580	ug/kg	U	UJ	L	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C	7/8/2011	3550B	DE191	14.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329386	LL	1613B	7/14/2011	METHOD	DX106	6.5	1	72918-21	1,2,3,7,8,9-HXCDF	5.34	U	0.0118	5.34	ng/kg	JBQ	U	B	6346113.432	1906345.586	-118.713112	34.22861917
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332119	LL	1613B	7/15/2011	METHOD	DX106	13.7	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0329	1.14	ng/kg	U			6346502.283	1906397.722	-118.711827	34.228777
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332119	LL	1613B	7/15/2011	METHOD	DX106	13.7	1	19408-74-1	1,2,3,7,8,9-HXCDD	5.72	U	0.0207	5.72	ng/kg	U			6346502.283	1906397.722	-118.711827	34.228777
SL-128-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332119	LL	1613B	7/15/2011	METHOD	DX106	13.7	1	3268-87-9	OCDD	11.4	U	0.0272	11.4	ng/kg	JB	U	B	6346502.283	1906397.722	-118.711827	34.228777
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8081A	6/20/2011	3550B	DE170	1.7	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8081A	6/20/2011	3550B	DE170	1.7	1	2385-85-5	MIREX	0.64	U	0.64	0.64	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8081A	6/20/2011	3550B	DE170	1.7	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8081A	6/20/2011	3550B	DE170	1.7	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8081A	6/20/2011	3550B	DE170	1.7	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8081A	6/20/2011	3550B	DE170	1.7	1	319-86-8	DELTA-BHC	0.17	U	0.040	0.17	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8081A	6/20/2011	3550B	DE170	1.7	1	33213-65-	ENDOSULFAN II	0.35	U	0.25	0.35	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8081A	6/20/2011	3550B	DE170	1.7	1	53494-70-	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8081A	6/20/2011	3550B	DE170	1.7	1	57-74-9	Chlordane	14		0.81	3.5	ug/kg				6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8081A	6/20/2011	3550B	DE170	1.7	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.051	0.17	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8081A	6/20/2011	3550B	DE170	1.7	1	60-57-1	DIELDRIN	0.35	U	0.067	0.35	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8081A	6/20/2011	3550B	DE170	1.7	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8081A	6/20/2011	3550B	DE170	1.7	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8081A	6/20/2011	3550B	DE170	1.7	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8081A	6/20/2011	3550B	DE170	1.7	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.25	0.35	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8081A	6/20/2011	3550B	DE170	1.7	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8081A	6/20/2011	3550B	DE170	1.7	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8081A	6/20/2011	3550B	DE170	1.7	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8082	6/13/2011	3550B	DE170	1.7	5	11096-82-	Aroclor 1260	16		2.0	8.6	ug/kg				6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8082	6/13/2011	3550B	DE170	1.7	5	11097-69-	Aroclor 1254	8.6	U	1.7	8.6	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8082	6/13/2011	3550B	DE170	1.7	5	11100-14-	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8082	6/13/2011	3550B	DE170	1.7	5	11104-28-	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8082	6/13/2011	3550B	DE170	1.7	5	11126-42-	Aroclor 5460	8.4	J	5.1	17	ug/kg	J	J	Z	6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8082	6/13/2011	3550B	DE170	1.7	5	11141-16-	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8082	6/13/2011	3550B	DE170	1.7	5	12642-23-	Aroclor 5442	17	U	5.1	17	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8082	6/13/2011	3550B	DE170	1.7	5	12672-29-	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8082	6/13/2011	3550B	DE170	1.7	5	12674-11-	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8082	6/13/2011	3550B	DE170	1.7	5	37324-23-	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8082	6/13/2011	3550B	DE170	1.7	5	53469-21-	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8082	6/13/2011	3550B	DE170	1.7	5	63496-31-	Aroclor 5432	17	U	5.1	17	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8151A	6/17/2011	3550B	DE170	1.7	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8151A	6/17/2011	3550B	DE170	1.7	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8151A	6/17/2011	3550B	DE170	1.7	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8151A	6/17/2011	3550B	DE170	1.7	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8151A	6/17/2011	3550B	DE170	1.7	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8151A	6/17/2011	3550B	DE170	1.7	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8151A	6/17/2011	3550B	DE170	1.7	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C	6/14/2011	3550B	DE170	1.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C	6/14/2011	3550B	DE170	1.7	1	98-95-3	NITROBENZENE	840	U	84	840	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C	6/14/2011	3550B	DE170	1.7	1	99-09-2	3-NITROANILINE	840	U	170	840	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	117-84-0	Di-n-octylphthalate	91	U	30	91	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	129-00-0	PYRENE	9.2		3.4	8.4	ug/kg				6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	131-11-3	Dimethylphthalate	91	U	30	91	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	191-24-2	BENZO(G,H,I)PERYLENE	6	J	3.4	8.4	ug/kg	J	J	Z	6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	193-39-5	INDENO(1,2,3-CD)PYRENE	4.3	J	3.4	8.4	ug/kg	J	J	Z	6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	205-99-2	BENZO(B)FLUORANTHENE	17		3.4	8.4	ug/kg				6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	206-44-0	FLUORANTHENE	12		3.4	8.4	ug/kg				6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	207-08-9	BENZO(K)FLUORANTHENE	5	J	3.4	8.4	ug/kg	J	J	Z	6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	218-01-9	CHRYSENE	12		1.7	8.4	ug/kg				6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	50-32-8	BENZO(A)PYRENE	11		3.4	8.4	ug/kg				6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	56-55-3	BENZO(A)ANTHRACENE	5.9	J	3.4	8.4	ug/kg	J	J	Z	6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	84-66-2	Diethylphthalate	91	U	30	91	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	84-74-2	Di-n-butylphthalate	91	U	30	91	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	85-01-8	PHENANTHRENE	4.4	J	3.4	8.4	ug/kg	J	J	Z	6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	85-68-7	Butylbenzylphthalate	91	U	30	91	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	8270C SIM	6/22/2011	3550B	DE170	1.7	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346240.54	1906395.21	-118.712693	34.228758
SL-127-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304851	LL	9045M	6/7/2011	Gen Prep	DE170	1.7	1	pH	PH	7.09		0.0100	0.0100	pH unit				6346240.54	1906395.21	-118.712693	34.228758
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	300.0	6/17/2011	METHOD	DE170	10.5	1	16984-48-1	FLUORIDE	1.3	J	0.89	1.1	mg/kg		J	Q	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	314.0	6/14/2011	METHOD	DE170	10.5	1	14797-73-7	PERCHLORATE	33.5	U	10.1	33.5	ug/kg	U			6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	6010B	6/15/2011	3050B	DE170	10.5	1	7440-42-8	BORON	6.77		0.394	5.48	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	6010B	6/15/2011	3050B	DE170	10.5	1	7440-32-6	TITANIUM	1230		0.0778	1.10	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	6010B	6/16/2011	3050B	DE170	10.5	1	7440-31-5	TIN	11	U	0.351	11.0	mg/kg	J	U	B	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	6010B	6/14/2011	3050B	DE170	10.5	1	7429-90-5	ALUMINUM	15200		5.51	21.9	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	6010B	6/14/2011	3050B	DE170	10.5	1	7439-89-6	IRON	19300		5.16	21.9	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	6010B	6/14/2011	3050B	DE170	10.5	1	7439-93-1	LITHIUM	15.2		0.24	2.2	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	6010B	6/14/2011	3050B	DE170	10.5	1	7439-95-4	MAGNESIUM	4140		2.78	11.0	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	6010B	6/14/2011	3050B	DE170	10.5	1	7439-96-5	MANGANESE	273	J	0.0854	0.548	mg/kg		J	E	6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	6010B	6/14/2011	3050B	DE170	10.5	1	7440-09-7	POTASSIUM	3190		19.7	54.8	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	6010B	6/14/2011	3050B	DE170	10.5	1	7440-23-5	SODIUM	115		40.9	110	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304852	LL	6010B	6/14/2011	3050B	DE170	10.5	1	7440-24-6	STRONTIUM	19.8		0.0679	0.548	mg/kg				6346502.283	1906397.722	-118.711827	34.22877
SL-128-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C	7/7/2011	3550B	DE187	8.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C	7/7/2011	3550B	DE187	8.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C	7/7/2011	3550B	DE187	8.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C	7/7/2011	3550B	DE187	8.5	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C	7/7/2011	3550B	DE187	8.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C	7/7/2011	3550B	DE187	8.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C	7/7/2011	3550B	DE187	8.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C	7/7/2011	3550B	DE187	8.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C	7/7/2011	3550B	DE187	8.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C	7/7/2011	3550B	DE187	8.5	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C	7/7/2011	3550B	DE187	8.5	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C	7/7/2011	3550B	DE187	8.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C	7/7/2011	3550B	DE187	8.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C	7/7/2011	3550B	DE187	8.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C	7/7/2011	3550B	DE187	8.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C	7/7/2011	3550B	DE187	8.5	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.5	19	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8270C SIM	7/12/2011	3550B	DE187	8.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U		6345970.6	1906181.862	-118.713581	34.2281665	
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8315A	6/30/2011	METHOD	DE187	8.5	1	50-00-0	FORMALDEHYDE	1600	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	6020	6/29/2011	3050B	DE188	11.3	2	7440-47-3	CHROMIUM	35.7	J	0.130	0.434	mg/kg		J	E, Q	6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	6020	6/29/2011	3050B	DE188	11.3	2	7440-48-4	COBALT	18.6	J	0.0217	0.108	mg/kg		J	E, Q, A	6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	6020	6/29/2011	3050B	DE188	11.3	2	7440-50-8	COPPER	21.4	J	0.0867	0.434	mg/kg		J	E, Q, A	6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	6020	6/29/2011	3050B	DE188	11.3	2	7440-62-2	VANADIUM	62.3	J	0.0238	0.108	mg/kg		J	E, A	6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	6020	6/29/2011	3050B	DE188	11.3	2	7440-66-6	ZINC	86.8	J	0.607	3.25	mg/kg		J	E, A	6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	6850	7/6/2011	METHOD	DE188	11.3	1	14797-73-4	PERCHLORATE	5.6	U	5.6	5.6	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	7199	7/7/2011	3060A	DE188	11.3	1	18540-29-4	HEXAVALENT CHROMIUM	0.49	J	0.23	1.1	mg/kg	J	J	Z	6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	7471A	6/29/2011	METHOD	DE188	11.3	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8082	6/29/2011	3550B	DE188	11.3	1	11096-82-1	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8082	6/29/2011	3550B	DE188	11.3	1	11097-69-4	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8082	6/29/2011	3550B	DE188	11.3	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-122-SA5DN-SB-4.0-5.0	6/24/2011	N	4	5	ft bgs	SO	5DN		6328452	LL	8082	6/29/2011	3550B	DE188	11.3	1	11104-28-4	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345896.07	1906349.555	-118.713831	34.22862583
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	85-01-8	PHENANTHRENE	1.9	U	0.74	1.9	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	8270C SIM	7/13/2011	3550B	DE190	11.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	9045M	7/10/2011	Gen Prep	DE190	11.3	1	pH	PH	6.75		0.0100	0.0100	pH unit				6346520.487	1906215.084	-118.711763	34.2282685
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	1625C	7/6/2011	3546	DE190	10.4	1	62-75-9	N-NITROSODIMETHYLAMINE	24.3	J	18.6	37.2	ng/kg	J	J	Z	6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	300.0	7/7/2011	METHOD	DE190	10.4	1	14797-55-1	Nitrate-NO3	2.2		0.89	1.7	mg/kg				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	300.0	7/7/2011	METHOD	DE190	10.4	1	16984-48-1	FLUORIDE	3.7	J	0.89	1.1	mg/kg		J	Q	6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	314.0	7/17/2011	METHOD	DE190	10.4	1	14797-73-4	PERCHLORATE	33.5	U	10.0	33.5	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	6010B	7/12/2011	3050B	DE190	10.4	1	7429-90-5	ALUMINUM	20900		6.75	22.3	mg/kg				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	6010B	7/12/2011	3050B	DE190	10.4	1	7439-89-6	IRON	25700		2.91	22.3	mg/kg				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	6010B	7/12/2011	3050B	DE190	10.4	1	7439-93-2	LITHIUM	35.8		0.69	2.2	mg/kg				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	6010B	7/12/2011	3050B	DE190	10.4	1	7439-95-4	MAGNESIUM	5410		0.491	11.2	mg/kg				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	6010B	7/12/2011	3050B	DE190	10.4	1	7439-96-5	MANGANESE	373		0.0402	0.558	mg/kg				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	6010B	7/12/2011	3050B	DE190	10.4	1	7440-09-7	POTASSIUM	1520	J	12.6	55.8	mg/kg		J	Q	6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	6010B	7/12/2011	3050B	DE190	10.4	1	7440-23-5	SODIUM	154		6.64	112	mg/kg				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	6010B	7/12/2011	3050B	DE190	10.4	1	7440-24-6	STRONTIUM	25.7		0.0279	0.558	mg/kg				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	7440-31-5	7/12/2011	3050B	DE190	10.4	1	7440-31-5	TIN	11.2	U	0.357	11.2	mg/kg	J	U	B	6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	6010B	7/12/2011	3050B	DE190	10.4	1	7440-32-6	TITANIUM	1220		0.0792	1.12	mg/kg				6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	6010B	7/12/2011	3050B	DE190	10.4	1	7440-42-8	BOR												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	100-41-4	ETHYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	10061-01-1	CIS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	10061-02-1	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.17	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	104-51-8	N-BUTYLBENZENE	3.9	U	0.12	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	106-43-4	4-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	106-46-7	1,4-DICHLOROBENZENE	3.9	U	0.16	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	106-93-4	1,2-Dibromoethane (EDB)	3.9	U	0.17	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	107-06-2	1,2-Dichloroethane	3.9	U	0.15	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.8	U	0.38	7.8	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	108-67-8	1,3,5-Trimethylbenzene	3.9	U	0.1	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	108-86-1	BROMOBENZENE	3.9	U	0.13	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	108-88-3	TOLUENE	3.9	U	0.08	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.29	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	120-82-1	1,2,4-Trichlorobenzene	3.9	U	0.18	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.20	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	127-18-4	TETRACHLOROETHENE	3.9	U	0.20	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.19	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.9	U	0.20	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	179601-23	m,p-Xylene	3.9	U	0.17	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	541-73-1	1,3-DICHLOROBENZENE	3.9	U	0.12	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	563-58-6	1,1-Dichloropropene	3.9	U	0.13	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	591-78-6	2-HEXANONE	7.8	U	1.6	7.8	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	67-64-1	ACETONE	7.8	U	6.5	7.8	ug/kg		U	B	6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	71-55-6	1,1,1-Trichloroethane	3.9	U	0.20	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	74-83-9	BROMOMETHANE	3.9	U	0.24	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	74-87-3	CHLROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	74-95-3	DIBROMOMETHANE	3.9	U	0.23	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190	10.4	0.87	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg	U			6346483.583	1906211.524	-118.711885	34.228258
SL-132-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331381	LL	82608	7/1/2011	5035	DE190																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.22	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	179601-23	m,p-Xylene	4.1	U	0.17	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	591-78-6	2-HEXANONE	8.2	U	1.6	8.2	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	67-64-1	ACETONE	8.2	U	6.9	8.2	ug/kg	J	U	B	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	71-55-6	1,1,1-Trichloroethane	4.1	U	0.21	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	74-95-3	DIBROMOMETHANE	4.1	U	0.25	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	75-01-4	VINYL CHLORIDE	4.1	U	0.21	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	75-09-2	METHYLENE CHLORIDE	4.1	U	0.25	4.1	ug/kg	J	U	B	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	UJ	0.51	5.1	ug/kg	U	UJ	L	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	78-87-5	1,2-Dichloropropane	4.1	U	0.17	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	78-93-3	2-BUTANONE (MEK)	8.2	U	1.3	8.2	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	79-00-5	1,1,2-Trichloroethane	4.1	U	0.28	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.24	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.14	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	87-68-3	HEXACHLOROBTADIENE	4.1	U	0.14	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	95-50-1	1,2-Dichlorobenzene	4.1	U	0.09	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8260B	5/27/2011	5035	DE161	5.7	0.97	95-63-6	1,2,4-Trimethylbenzene	4.1	U	0.41	4.1	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3</																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8270C	6/4/2011	3550B	DE161	5.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8270C	6/4/2011	3550B	DE161	5.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8270C	6/4/2011	3550B	DE161	5.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8270C	6/4/2011	3550B	DE161	5.7	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8270C SIM	6/2/2011	3550B	DE161	5.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8270C SIM	6/2/2011	3550B	DE161	5.7	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8270C SIM	6/2/2011	3550B	DE161	5.7	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8270C SIM	6/2/2011	3550B	DE161	5.7	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8270C SIM	6/2/2011	3550B	DE161	5.7	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8270C SIM	6/2/2011	3550B	DE161	5.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8270C SIM	6/2/2011	3550B	DE161	5.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8270C SIM	6/2/2011	3550B	DE161	5.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8270C SIM	6/2/2011	3550B	DE161	5.7	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8270C SIM	6/2/2011	3550B	DE161	5.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8270C SIM	6/2/2011	3550B	DE161	5.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8270C SIM	6/2/2011	3550B	DE161	5.7	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8270C SIM	6/2/2011	3550B	DE161	5.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	77-47-4	HEXACHLOROCCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	8270C	6/22/2011	3550B	DE171	1.9	1	95-50-1	1,2-Dichlorobenzene	170</											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	9012B	6/8/2011	METHOD	DE171	1.9	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305891	LL	9045M	6/7/2011	Gen Prep	DE171	1.9	1	pH	PH	6.75		0.0100	0.0100	pH unit				6346460.983	1906171.834	-118.711959	34.2281485
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	160.3M	6/23/2011	Gen Prep	DE171	6.4	1	MOIST	MOISTURE	6.4		0.50	0.50	%				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	1625C	6/27/2011		DE171	6.4	10	62-75-9	N-NITROSODIMETHYLAMINE	354	U	177	354	ng/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	300.0	6/18/2011	METHOD	DE171	6.4	1	14797-55	Nitrate-NO3	6.5		0.85	1.6	mg/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	300.0	6/18/2011	METHOD	DE171	6.4	1	16984-48	FLUORIDE	1.6	J	0.85	1.1	mg/kg		J	Q	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	314.0	6/19/2011	METHOD	DE171	6.4	1	14797-73	PERCHLORATE	32.1	U	9.6	32.1	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6010B	6/14/2011	3050B	DE171	6.4	1	7429-90-5	ALUMINUM	20100		5.32	21.2	mg/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6010B	6/14/2011	3050B	DE171	6.4	1	7439-89-6	IRON	25300		4.98	21.2	mg/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6010B	6/14/2011	3050B	DE171	6.4	1	7439-96-5	MANGANESE	386		0.0825	0.529	mg/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6010B	6/14/2011	3050B	DE171	6.4	1	7440-24-6	STRONTIUM	30.2		0.0656	0.529	mg/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6010B	6/14/2011	3050B	DE171	6.4	1	7440-31-5	TIN	10.6	U	1.06	10.6	mg/kg	J	U	B	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6010B	6/14/2011	3050B	DE171	6.4	1	7440-32-6	TITANIUM	1520		0.402	1.06	mg/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6010B	6/14/2011	3050B	DE171	6.4	1	7723-14-0	PHOSPHORUS	542		0.592	10.6	mg/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6010B	6/15/2011	3050B	DE171	6.4	1	7439-93-2	LITHIUM	30.9		0.66	2.1	mg/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6010B	6/15/2011	3050B	DE171	6.4	1	7439-95-4	MAGNESIUM	5850		0.465	10.6	mg/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6010B	6/15/2011	3050B	DE171	6.4	1	7440-09-7	POTASSIUM	4380		12.0	52.9	mg/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6010B	6/15/2011	3050B	DE171	6.4	1	7440-23-5	SODIUM	132		6.29	106	mg/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6010B	6/15/2011	3050B	DE171	6.4	1	7440-67-7	Zirconium	4.86	J	0.487	5.29	mg/kg	J	J	Z	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6010B	6/15/2011	3050B	DE171	6.4	1	7440-70-2	CALCIUM	5460		2.64	21.2	mg/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6010B	6/16/2011	3050B	DE171	6.4	1	7440-42-8	BORON	11.9		0.381	5.29	mg/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6020	6/13/2011	3050B	DE171	6.4	2	7439-92-1	LEAD	23.8	J	0.0109	0.209	mg/kg		J	E, Q, A	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6020	6/13/2011	3050B	DE171	6.4	2	7440-02-6	NICKEL	30.1	J	0.105	0.419	mg/kg		J	E, Q, A	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6020	6/13/2011	3050B	DE171	6.4	2	7440-22-4	SILVER	1.18	J	0.0126	0.105	mg/kg		J	Q	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6020	6/13/2011	3050B	DE171	6.4	2	7440-28-0	THALLIUM	0.469	J	0.0314	0.105	mg/kg		J	Q, E	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6020	6/13/2011	3050B	DE171	6.4	2	7440-36-0	ANTIMONY	0.365	J	0.0628	0.209	mg/kg		J	Q	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6020	6/13/2011	3050B	DE171	6.4	2	7440-38-2	Arsenic	15	J	0.0838	0.419	mg/kg		J	E, A	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6020	6/13/2011	3050B	DE171	6.4	2	7440-41-7	BERYLLIUM	0.999	J	0.0168	0.105	mg/kg		J	E	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6020	6/13/2011	3050B	DE171	6.4	2	7440-43-9	CADMIUM	1.04	J	0.0419	0.105	mg/kg		J	Q	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6020	6/13/2011	3050B	DE171	6.4	2	7440-47-3	CHROMIUM	38	J	0.126	0.419	mg/kg		J	E, Q	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6020	6/13/2011	3050B	DE171	6.4	2	7440-48-4	COBALT	11.7	J	0.0209	0.105	mg/kg		J	E, Q, A	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6020	6/13/2011	3050B	DE171	6.4	2	7440-50-8	COPPER	34.5	J	0.0691	0.419	mg/kg		J	E, Q, A	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6020	6/13/2011	3050B	DE171	6.4	2	7440-62-2	VANADIUM	60.3	J	0.0230	0.105	mg/kg		J	E	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6020	6/13/2011	3050B	DE171	6.4	2	7440-66-6	ZINC	169	J	0.587	3.14	mg/kg		J	E, A	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6020	6/13/2011	3050B	DE171	6.4	2	7782-49-2	SELENIUM	0.271	J	0.0419	0.419	mg/kg	J	J	Q, Z	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6020	6/13/2011	3050B	DE171	6.4	2	7439-98-7	MOLYBDENUM	1.1	J	0.0524	0.105	mg/kg		J	E, Q	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	6020	6/13/2011	3050B	DE171	6.4	2	7440-39-3	BARIUM	186	J	0.113	0.419	mg/kg		J	E, A	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	7199	6/10/2011	3060A	DE171	6.4	1	18540-29	HEXAVALENT CHROMIUM	0.72	J	0.21	1.1	mg/kg	J	J	Z	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	7471A	6/13/2011	METHOD	DE171	6.4	1	7439-97-6	Mercury	0.127		0.0030	0.105	mg/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8015B	6/14/2011	3550B	DE171	6.4	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305892	LL	8015B	6/14/2011	3550B	DE171	6.4	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346516.455	1906150.94	-118.	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8270C SIM	6/24/2011	3550B	DE171	3.4	1	91-20-3	NAPHTHALENE	0.71	J	0.68	1.7	ug/kg	J	J	Z	6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8270C SIM	6/24/2011	3550B	DE171	3.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	9045M	6/7/2011	Gen Prep	DE171	3.4	1	pH	PH	7		0.0100	0.0100	pH unit				6346430.803	1906107.511	-118.712057	34.22797117
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	160.3M	6/10/2011	Gen Prep	DE171	2.8	1	MOIST	MOISTURE	2.8		0.50	0.50	%				6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	300.0	6/18/2011	METHOD	DE171	2.8	1	16984-48	FLUORIDE	1.9	J	0.82	1.0	mg/kg		J	Q	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	314.0	6/27/2011	METHOD	DE171	2.8	1	14797-73	PERCHLORATE	30.9	U	9.3	30.9	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6010B	6/14/2011	3050B	DE171	2.8	1	7429-90-5	ALUMINUM	15400		5.17	20.6	mg/kg				6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6010B	6/14/2011	3050B	DE171	2.8	1	7439-89-6	IRON	18700		4.85	20.6	mg/kg				6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6010B	6/14/2011	3050B	DE171	2.8	1	7439-96-5	MANGANESE	360		0.0802	0.514	mg/kg				6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6010B	6/14/2011	3050B	DE171	2.8	1	7440-24-6	STRONTIUM	23.3		0.0638	0.514	mg/kg				6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6010B	6/14/2011	3050B	DE171	2.8	1	7440-31-5	TIN	10.3	U	1.03	10.3	mg/kg	J	U	B	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6010B	6/14/2011	3050B	DE171	2.8	1	7440-32-6	TITANIUM	1340		0.391	1.03	mg/kg				6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6010B	6/14/2011	3050B	DE171	2.8	1	7723-14-0	PHOSPHORUS	379		0.576	10.3	mg/kg				6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6010B	6/15/2011	3050B	DE171	2.8	1	7439-93-2	LITHIUM	19.9		0.64	2.1	mg/kg				6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6010B	6/15/2011	3050B	DE171	2.8	1	7439-95-4	MAGNESIUM	3980		0.453	10.3	mg/kg				6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6010B	6/15/2011	3050B	DE171	2.8	1	7440-09-7	POTASSIUM	3980		11.6	51.4	mg/kg				6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6010B	6/15/2011	3050B	DE171	2.8	1	7440-23-5	SODIUM	81	J	6.12	103	mg/kg	J	J	Z	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6010B	6/15/2011	3050B	DE171	2.8	1	7440-67-7	Zirconium	4.16	J	0.473	5.14	mg/kg	J	J	Z	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6010B	6/15/2011	3050B	DE171	2.8	1	7440-70-2	CALCIUM	3150		2.57	20.6	mg/kg				6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6010B	6/16/2011	3050B	DE171	2.8	1	7440-42-8	BORON	8.5		0.370	5.14	mg/kg				6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6020	6/13/2011	3050B	DE171	2.8	2	7439-92-1	LEAD	11.3	J	0.0105	0.202	mg/kg		J	E, Q, A	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6020	6/13/2011	3050B	DE171	2.8	2	7440-02-0	NICKEL	20	J	0.101	0.403	mg/kg		J	E, Q, A	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6020	6/13/2011	3050B	DE171	2.8	2	7440-22-4	SILVER	0.0583	J	0.0121	0.101	mg/kg	J	J	Q, Z	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6020	6/13/2011	3050B	DE171	2.8	2	7440-28-0	THALLIUM	0.369	J	0.0303	0.101	mg/kg		J	Q, E	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6020	6/13/2011	3050B	DE171	2.8	2	7440-36-0	ANTIMONY	0.248	J	0.0605	0.202	mg/kg		J	Q	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6020	6/13/2011	3050B	DE171	2.8	2	7440-38-2	Arsenic	10.5	J	0.0807	0.403	mg/kg		J	E, A	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6020	6/13/2011	3050B	DE171	2.8	2	7440-41-7	BERYLLIUM	0.733	J	0.0161	0.101	mg/kg		J	E	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6020	6/13/2011	3050B	DE171	2.8	2	7440-43-9	CADMIUM	0.426	J	0.0403	0.101	mg/kg		J	Q	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6020	6/13/2011	3050B	DE171	2.8	2	7440-47-3	CHROMIUM	27.2	J	0.121	0.403	mg/kg		J	E, Q	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6020	6/13/2011	3050B	DE171	2.8	2	7440-48-4	COBALT	8.84	J	0.0202	0.101	mg/kg		J	E, Q, A	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6020	6/13/2011	3050B	DE171	2.8	2	7440-50-8	COPPER	17.4	J	0.0666	0.403	mg/kg		J	E, Q, A	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6020	6/13/2011	3050B	DE171	2.8	2	7440-62-2	VANADIUM	48.7	J	0.0222	0.101	mg/kg		J	E	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6020	6/13/2011	3050B	DE171	2.8	2	7440-66-6	ZINC	76.1	J	0.565	3.03	mg/kg		J	E, A	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6020	6/13/2011	3050B	DE171	2.8	2	7782-49-2	SELENIUM	0.165	J	0.0403	0.403	mg/kg	J	J	Q, Z	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6020	6/13/2011	3050B	DE171	2.8	2	7439-98-7	MOLYBDENUM	0.981	J	0.0504	0.101	mg/kg		J	E, Q	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	6020	6/13/2011	3050B	DE171	2.8	2	7440-39-3	BARIUM	149	J	0.109	0.403	mg/kg		J	E, A	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	7199	6/10/2011	3060A	DE171	2.8	1	18540-29-4	HEXAVALENT CHROMIUM	0.94	J	0.21	1.0	mg/kg	J	J	Z	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	7471A	6/13/2011	METHOD	DE171	2.8	1	7439-97-6	Mercury	0.102	U	0.0029	0.102	mg/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8081A	6/22/2011	3550B	DE171	2.8	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.12	0.17	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8081A	6/22/2011	3550B	DE171	2.8	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8081A	6/22/2011	3550B	DE171	2.8	1	2385-85-5</													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	111-44-1	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	93	J	17	340	ug/kg	J	J	Z	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	118-74-1	HEXACHLORO BENZENE	170	U	17	170	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	541-73-1	1,3-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305897	LL	8270C	6/22/2011	3550B	DE171	2.8	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	6010B	7/12/2011	3050B	DE191	12.3	1	7440-70-2	CALCIUM	3720		2.82	22.6	mg/kg				6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	6010B	7/12/2011	3050B	DE191	12.3	1	7723-14-0	PHOSPHORUS	297		0.395	11.3	mg/kg				6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	6020	7/5/2011	3050B	DE191	12.3	2	7782-49-2	SELENIUM	0.103	J	0.0655	0.452	mg/kg	J	J	Z	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	6020	7/5/2011	3050B	DE191	12.3	2	7439-98-7	MOLYBDENUM	0.711		0.0564	0.113	mg/kg				6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	6020	7/6/2011	3050B	DE191	12.3	5	7440-39-3	BARIUM	191		0.299	1.13	mg/kg				6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	6020	7/5/2011	3050B	DE191	12.3	2	7439-92-1	LEAD	12		0.0115	0.226	mg/kg				6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	6020	7/5/2011	3050B	DE191	12.3	2	7440-02-0	NICKEL	30.1		0.113	0.452	mg/kg				6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	6020	7/5/2011	3050B	DE191	12.3	2	7440-22-4	SILVER	0.139		0.0160	0.113	mg/kg				6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	6020	7/5/2011	3050B	DE191	12.3	2	7440-28-0	THALLIUM	0.527		0.0339	0.113	mg/kg				6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	6020	7/5/2011	3050B	DE191	12.3	2	7440-36-0	ANTIMONY	0.226	U	0.0835	0.226	mg/kg	J	U	B	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	6020	7/5/2011	3050B	DE191	12.3	2	7440-38-2	Arsenic	9.72		0.0903	0.452	mg/kg				6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	6020	7/5/2011	3050B	DE191	12.3	2	7440-41-7	BERYLLIUM	1.2		0.0181	0.113	mg/kg				6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	6020	7/5/2011	3050B	DE191	12.3	2	7440-43-9	CADMIUM	0.165		0.0497	0.113	mg/kg				6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	6020	7/5/2011	3050B	DE191	12.3	2														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	630-20-6	1,1,1,2-Tetrachloroethane	3.7	U	0.10	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	67-64-1	ACETONE	7.4	U	6.2	7.4	ug/kg		U	B	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	67-66-3	CHLOROFORM	3.7	U	0.11	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	71-43-2	BENZENE	3.7	U	0.09	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	71-55-6	1,1,1-Trichloroethane	3.7	U	0.18	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	74-83-9	BROMOMETHANE	3.7	U	0.23	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	74-87-3	CHLOROMETHANE	3.7	U	0.30	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	74-95-3	DIBROMOMETHANE	3.7	U	0.22	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	74-97-5	BROMOCHLOROMETHANE	3.7	U	0.30	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	75-00-3	Chloroethane	3.7	U	0.12	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	75-01-4	VINYL CHLORIDE	3.7	U	0.18	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	75-09-2	METHYLENE CHLORIDE	3.7	U	0.22	3.7	ug/kg	J	U	B, F	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	75-25-2	BROMOFORM	3.7	U	0.37	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	75-27-4	BROMODICHLOROMETHANE	3.7	U	0.07	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	75-34-3	1,1-Dichloroethane	3.7	U	0.09	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	75-35-4	1,1-Dichloroethene	3.7	U	0.36	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	75-69-4	TRICHLOROFLUOROMETHANE	3.7	U	0.27	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	75-71-8	DICHLORODIFLUOROMETHANE	3.7	U	0.11	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.6	U	0.46	4.6	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.7	U	0.10	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	78-87-5	1,2-Dichloropropane	3.7	U	0.16	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	78-93-3	2-BUTANONE (MEK)	7.4	U	1.1	7.4	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	79-00-5	1,1,2-Trichloroethane	3.7	U	0.25	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	79-01-6	TRICHLOROETHENE	3.7	U	0.14	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	79-34-5	1,1,2,2-Tetrachloroethane	3.7	U	0.21	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	79-38-9	Chlorotrifluoroethylene	4.6	U	0.46	4.6	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	87-61-6	1,2,3-Trichlorobenzene	3.7	U	0.13	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	87-68-3	HEXACHLOROBUTADIENE	3.7	U	0.13	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	95-47-6	O-XYLENE	3.7	U	0.16	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	95-49-8	2-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	95-50-1	1,2-Dichlorobenzene	3.7	U	0.08	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	95-63-6	1,2,4-Trimethylbenzene	3.7	U	0.37	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	96-12-8	1,2-Dibromo-3-Chloropropane	3.7	U	0.65	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	96-18-4	1,2,3-Trichloropropane	3.7	U	0.30	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	98-06-6	TERT-BUTYLBENZENE	3.7	U	0.15	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	98-82-8	ISOPROPYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608	7/5/2011	5035	DE191	12.3	0.81	99-87-6	P-ISOPROPYLTOLUENE	3.7	U	0.10	3.7	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	82608 SIM	7/1/2011	5035	DE191	12.3	19.11	123-91-1	1,4-DIOXANE	13	U	4.4	13	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	8270C	7/8/2011	3550B	DE191	12.3	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332110	LL	8270C	7/8/2011	3550B	DE191	12.3	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8260B	7/14/2011	5035	DE196	12.7	0.82	87-61-6	1,2,3-Trichlorobenzene	3.8	U	0.13	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8260B	7/14/2011	5035	DE196	12.7	0.82	87-68-3	HEXACHLOROBUTADIENE	3.8	U	0.13	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8260B	7/14/2011	5035	DE196	12.7	0.82	95-47-6	O-XYLENE	3.8	U	0.16	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8260B	7/14/2011	5035	DE196	12.7	0.82	95-49-8	2-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8260B	7/14/2011	5035	DE196	12.7	0.82	95-50-1	1,2-Dichlorobenzene	3.8	U	0.08	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8260B	7/14/2011	5035	DE196	12.7	0.82	95-63-6	1,2,4-Trimethylbenzene	3.8	U	0.38	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8260B	7/14/2011	5035	DE196	12.7	0.82	96-12-8	1,2-Dibromo-3-Chloropropane	3.8	U	0.66	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8260B	7/14/2011	5035	DE196	12.7	0.82	96-18-4	1,2,3-Trichloropropane	3.8	U	0.31	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8260B	7/14/2011	5035	DE196	12.7	0.82	98-06-6	TERT-BUTYL BENZENE	3.8	U	0.15	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8260B	7/14/2011	5035	DE196	12.7	0.82	98-82-8	ISOPROPYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8260B	7/14/2011	5035	DE196	12.7	0.82	99-87-6	P-ISOPROPYLTOLUENE	3.8	U	0.10	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8260B SIM	7/12/2011	5035	DE196	12.7	20.42	123-91-1	1,4-DIOXANE	14	U	4.7	14	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	380	1100	ug/kg	U	UJ	Q	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011	3550B	DE196	12.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	8270C	7/28/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	6010B	7/22/2011	3050B	DE196	15.2	1	7429-90-5	ALUMINUM	26700		6.86	22.7	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	6010B	7/22/2011	3050B	DE196	15.2	1	7439-93-2	LITHIUM	34.9		0.70	2.3	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	6010B	6/14/2011	3050B	DE170	6.8	1	7440-24-6	STRONTIUM	26.9		0.0665	0.536	mg/kg				6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	6010B	6/14/2011	3050B	DE170	6.8	1	7440-67-7	Zirconium	2.73	J	0.901	5.36	mg/kg	J	J	Z	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	6010B	6/14/2011	3050B	DE170	6.8	1	7440-70-2	CALCIUM	3310		6.58	21.5	mg/kg				6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	6010B	6/14/2011	3050B	DE170	6.8	1	7723-14-0	PHOSPHORUS	422	J	0.601	10.7	mg/kg		J	Q	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	6020	6/11/2011	3050B	DE170	6.8	2	7439-92-1	LEAD	23.5		0.0109	0.210	mg/kg				6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	6020	6/11/2011	3050B	DE170	6.8	2	7782-49-2	SELENIUM	0.399	J	0.0421	0.421	mg/kg	J	J	Z	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	6020	6/11/2011	3050B	DE170	6.8	2	7439-98-7	MOLYBDENUM	0.872	J	0.0526	0.105	mg/kg		J	E, Q	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	6020	6/11/2011	3050B	DE170	6.8	2	7440-39-3	BARIUM	143	J	0.114	0.421	mg/kg		J	E	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	6020	6/11/2011	3050B	DE170	6.8	2	7440-02-0	NICKEL	20.1	J	0.105	0.421	mg/kg		J	Q, E	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	6020	6/11/2011	3050B	DE170	6.8	2	7440-22-4	SILVER	0.0751	J	0.0126	0.105	mg/kg	J	J	Q, Z	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	6020	6/11/2011	3050B	DE170	6.8	2	7440-28-0	THALLIUM	0.357	J	0.0316	0.105	mg/kg		J	Q	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	6020	6/11/2011	3050B	DE170	6.8	2	7440-36-0	ANTIMONY	0.161	J	0.0631	0.210	mg/kg	J	J	Q, E, Z	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	6020	6/11/2011	3050B	DE170	6.8	2	7440-38-2	Arsenic	6.21	J	0.0842	0.421	mg/kg		J	Q	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	6020	6/11/2011	3050B	DE170	6.8	2	7440-41-7	BERYLLIUM	0.733	J	0.0168	0.105	mg/kg		J	Q	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	6020	6/11/2011	3050B	DE170	6.8	2	7440-43-9	CADMIUM	0.88	J	0.0421	0.105	mg/kg		J	Q, E	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	6020	6/11/2011	3050B	DE170	6.8	2	7440-47-3	CHROMIUM	27	J	0.126	0.421	mg/kg		J	Q, E	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	6020	6/11/2011	3050B	DE170	6.8	2	7440-48-4	COBALT	8.27	J	0.0210	0.105	mg/kg		J	Q, E	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	6020	6/11/2011	3050B	DE170	6.8	2	7440-50-8	COPPER	36.5	J	0.0694	0.421	mg/kg		J	Q	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	6020	6/11/2011	3050B	DE170	6.8	2	7440-62-2	VANADIUM	47.9	J	0.0231	0.105	mg/kg		J	A	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	6020	6/11/2011	3050B	DE170	6.8	2	7440-66-6	ZINC	141		0.589	3.16	mg/kg				6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	7199	6/13/2011	3060A	DE170	6.8	1	18540-29-4	HEXAVALENT CHROMIUM	0.34	J	0.21	1.1	mg/kg	J	J	Z	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	7471A	6/10/2011	METHOD	DE170	6.8	1	7439-97-6	Mercury	0.134	J	0.0030	0.106	mg/kg		J	E, Q	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8081A	6/20/2011	3550B	DE170	6.8	5	72-55-9	4,4'-DDE	2.9		0.35	1.8	ug/kg				6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8081A	6/20/2011	3550B	DE170	6.8	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	UJ	0.036	0.18	ug/kg	U	UJ	S	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8081A	6/20/2011	3550B	DE170	6.8	1	1031-07-8	ENDOSULFAN SULFATE	0.36	UJ	0.071	0.36	ug/kg	U	UJ	S	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8081A	6/20/2011	3550B	DE170	6.8	1	2385-85-5	MIREX	0.36	UJ	0.11	0.36	ug/kg	U	UJ	S	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8081A	6/20/2011	3550B	DE170	6.8	1	309-00-2	ALDRIN	0.18	UJ	0.071	0.18	ug/kg	U	UJ	S	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8081A	6/20/2011	3550B	DE170	6.8	1	319-84-6	ALPHA-BHC	0.18	UJ	0.036	0.18	ug/kg	U	UJ	S	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8081A	6/20/2011	3550B	DE170	6.8	1	319-85-7	BETA-BHC	0.18	UJ	0.064	0.18	ug/kg	U	UJ	S	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8081A	6/20/2011	3550B	DE170	6.8	1	319-86-8	DELTA-BHC	0.2	UJ	0.20	0.20	ug/kg	U	UJ	S	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8081A	6/20/2011	3550B	DE170	6.8	1	33213-65-1	ENDOSULFAN II	0.36	UJ	0.25	0.36	ug/kg	U	UJ	S	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8081A	6/20/2011	3550B	DE170	6.8	1	50-29-3	4,4'-DDT	1.5	J	0.071	0.36	ug/kg			S, L	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8081A	6/20/2011	3550B	DE170	6.8	1	53494-70-1	ENDRIN KETONE	0.36	UJ	0.071	0.36	ug/kg	U	UJ	S	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8081A	6/20/2011	3550B	DE170	6.8	1	57-74-9	Chlordane	4.2	J	0.86	3.6	ug/kg		J	S	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8081A	6/20/2011	3550B	DE170	6.8	1	58-89-9	gamma-BHC (Lindane)	0.18	UJ	0.036	0.18	ug/kg	U	UJ	S	6346257.88	1906325.395	-118.712634	34.2285665
SL-126-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304850	LL	8081A	6/20/2011	3550B	DE170	6.8	1	60-57-1	DIELDRIN	0.36	UJ	0.31	0.36	ug/kg	U	UJ	S	6346257.88	1906325.395	-118.712634	34.2285665
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C SIM	6/23/2011	3550B	DE170	4.2	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C SIM	6/23/2011	3550B	DE170	4.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C SIM	6/23/2011	3550B	DE17																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8015B	7/7/2011	3550B	DE187	8.5	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8015B	7/7/2011	3550B	DE187	8.5	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8015B	6/24/2011	METHOD	DE187	8.5	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8015B	6/24/2011	METHOD	DE187	8.5	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8015B	6/24/2011	METHOD	DE187	8.5	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8015M	6/25/2011	METHOD	DE187	8.5	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8015M	6/25/2011	METHOD	DE187	8.5	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8015M	6/25/2011	METHOD	DE187	8.5	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8015M	7/1/2011	3550B	DE187	8.5	1	PHCC12C1	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8015M	7/1/2011	3550B	DE187	8.5	1	PHCC15C2	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8015M	7/1/2011	3550B	DE187	8.5	1	PHCC21C3	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8015M	7/1/2011	3550B	DE187	8.5	1	PHCC30C4	EFH (C30-C40)	0.74	J	0.44	1.3	mg/kg	J	J	Z	6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8015M	7/1/2011	3550B	DE187	8.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8015M	6/27/2011	5035	DE187	8.5	22.69	GROCC5C1	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8082	6/29/2011	3550B	DE187	8.5	1	11096-82-1	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8082	6/29/2011	3550B	DE187	8.5	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8082	6/29/2011	3550B	DE187	8.5	1	11100-14-1	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8082	6/29/2011	3550B	DE187	8.5	1	11104-28-1	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8082	6/29/2011	3550B	DE187	8.5	1	11126-42-1	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8082	6/29/2011	3550B	DE187	8.5	1	11141-16-1	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8082	6/29/2011	3550B	DE187	8.5	1	12842-23-1	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8082	6/29/2011	3550B	DE187	8.5	1	12672-29-1	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8082	6/29/2011	3550B	DE187	8.5	1	12674-11-1	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8082	6/29/2011	3550B	DE187	8.5	1	37324-23-1	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8082	6/29/2011	3550B	DE187	8.5	1	53469-21-1	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8082	6/29/2011	3550B	DE187	8.5	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8260B	6/28/2011	5035	DE187	8.5	0.84	100-41-5	ETHYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8260B	6/28/2011	5035	DE187	8.5	0.84	100-42-5	STYRENE	3.7	U	0.09	3.7	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8260B	6/28/2011	5035	DE187	8.5	0.84	10061-01-1	CIS-1,3-DICHLOROPROPENE	3.7	U	0.15	3.7	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8260B	6/28/2011	5035	DE187	8.5	0.84	10061-02-1	TRANS-1,3-DICHLOROPROPENE	3.7	U	0.16	3.7	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8260B	6/28/2011	5035	DE187	8.5	0.84	103-65-1	N-PROPYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8260B	6/28/2011	5035	DE187	8.5	0.84	104-51-8	N-BUTYLBENZENE	3.7	U	0.11	3.7	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8260B	6/28/2011	5035	DE187	8.5	0.84	106-43-4	4-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8260B	6/28/2011	5035	DE187	8.5	0.84	106-46-7	1,4-DICHLOROBENZENE	3.7	U	0.15	3.7	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8260B	6/28/2011	5035	DE187	8.5	0.84	106-93-4	1,2-Dibromoethane (EDB)	3.7	U	0.16	3.7	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8260B	6/28/2011	5035	DE187	8.5	0.84	107-06-2	1,2-Dichloroethane	3.7	U	0.14	3.7	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8260B	6/28/2011	5035	DE187	8.5	0.84	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.4	U	0.36	7.4	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8260B	6/28/2011	5035	DE187	8.5	0.84	108-67-8	1,3,5-Trimethylbenzene	3.7	U	0.09	3.7	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8260B	6/28/2011	5035	DE187	8.5	0.84	108-86-1	BROMOBENZENE	3.7	U	0.12	3.7	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8260B	6/28/2011	5035	DE187	8.5	0.84	108-88-3	TOLUENE	3.7	U	0.07	3.7	ug/kg	U			6345970.6	1906181.862	-118.713581	34.2281665
SL-110-SA5DN-SB-4.0-5.0	6/23/2011	N	4	5	ft bgs	SO	5DN		6327212	LL	8260B	6/28/2011	5035	DE187	8.5	0.84	108-90-7	Chlorobenzene	3.7	U	0.10	3.7	ug/kg	U			6345970.6	1906181.862	-118.713581	34.228

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	74-83-9	BROMOMETHANE	4.4	U	0.28	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	74-87-3	CHLOROMETHANE	4.4	U	0.36	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	74-95-3	DIBROMOMETHANE	4.4	U	0.26	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	74-97-5	BROMOCHLOROMETHANE	4.4	U	0.36	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	75-00-3	Chloroethane	4.4	U	0.14	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	75-01-4	VINYL CHLORIDE	4.4	U	0.22	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	75-09-2	METHYLENE CHLORIDE	93	J	0.26	4.4	ug/kg		J	FD	6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	75-25-2	BROMOFORM	4.4	U	0.44	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	75-27-4	BROMODICHLOROMETHANE	4.4	U	0.09	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	75-34-3	1,1-Dichloroethane	4.4	U	0.11	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	75-35-4	1,1-Dichloroethene	4.4	U	0.43	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	75-69-4	TRICHLOROFLUOROMETHANE	4.4	U	0.32	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	75-71-8	DICHLORODIFLUOROMETHANE	4.4	U	0.13	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.5	U	0.55	5.5	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.4	U	0.12	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	78-87-5	1,2-Dichloropropane	4.4	U	0.19	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	78-93-3	2-BUTANONE (MEK)	8.8	U	1.3	8.8	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	79-00-5	1,1,2-Trichloroethane	4.4	U	0.30	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	79-01-6	TRICHLOROETHENE	4.4	U	0.16	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	79-34-5	1,1,2,2-Tetrachloroethane	4.4	U	0.25	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	79-38-9	Chlorotrifluoroethylene	5.5	U	0.55	5.5	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	87-61-6	1,2,3-Trichlorobenzene	4.4	U	0.15	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	87-68-3	HEXACHLOROBUTADIENE	4.4	U	0.15	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	95-47-6	O-XYLENE	4.4	U	0.19	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	95-49-8	2-CHLOROTOLUENE	4.4	U	0.15	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	95-50-1	1,2-Dichlorobenzene	4.4	U	0.1	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	95-63-6	1,2,4-Trimethylbenzene	4.4	U	0.44	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	96-12-8	1,2-Dibromo-3-Chloropropane	4.4	U	0.77	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	96-18-4	1,2,3-Trichloropropane	4.4	U	0.36	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	98-06-6	TERT-BUTYLBENZENE	4.4	U	0.18	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	98-82-2	ISOPROPYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	99-87-6	P-ISOPROPYLTOLUENE	4.4	U	0.12	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B SIM	6/29/2011	5035	DE190	7.1	23.32	123-91-1	1,4-DIOXANE	15	U	0.5	15	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C	7/8/2011	3550B	DE190	7.1	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C	7/8/2011	3550B	DE190	7.1	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C	7/8/2011	3550B	DE190	7.1	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C	7/8/2011	3550B	DE190	7.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C	7/8/2011	3550B	DE190	7.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C	7/8/2011	3550B	DE190	7.1	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C	7/8/2011	3550B	DE190	7.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C	7/8/2011	3550																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C SIM	7/13/2011	3550B	DE190	7.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C SIM	7/13/2011	3550B	DE190	7.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C SIM	7/13/2011	3550B	DE190	7.1	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C SIM	7/13/2011	3550B	DE190	7.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C SIM	7/13/2011	3550B	DE190	7.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C SIM	7/13/2011	3550B	DE190	7.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C SIM	7/13/2011	3550B	DE190	7.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C SIM	7/13/2011	3550B	DE190	7.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C SIM	7/13/2011	3550B	DE190	7.1	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C SIM	7/13/2011	3550B	DE190	7.1	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C SIM	7/13/2011	3550B	DE190	7.1	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C SIM	7/13/2011	3550B	DE190	7.1	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C SIM	7/13/2011	3550B	DE190	7.1	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C SIM	7/13/2011	3550B	DE190	7.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C SIM	7/13/2011	3550B	DE190	7.1	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8270C SIM	7/13/2011	3550B	DE190	7.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	9045M	7/10/2011	Gen Prep	DE190	7.1	1	pH	PH	7.87		0.0100	0.0100	pH unit				6346082.023	1906150.804	-118.713212	34.22808333
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	300.0	7/8/2011	METHOD	DE190	11.3	1	16984-48-	FLUORIDE	3	J	0.90	1.1	mg/kg		J	Q	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	314.0	7/17/2011	METHOD	DE190	11.3	1	14797-73-	PERCHLORATE	33.8	U	10.1	33.8	ug/kg	U			6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	6010B	7/12/2011	3050B	DE190	11.3	1	7429-90-5	ALUMINIUM	24300		6.69	22.1	mg/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	6010B	7/12/2011	3050B	DE190	11.3	1	7439-89-6	IRON	24200		2.88	22.1	mg/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	6010B	7/12/2011	3050B	DE190	11.3	1	7439-93-2	LITHIUM	31.1		0.69	2.2	mg/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	6010B	7/12/2011	3050B	DE190	11.3	1	7439-95-4	MAGNESIUM	4810		0.486	11.1	mg/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	6010B	7/12/2011	3050B	DE190	11.3	1	7439-96-5	MANGANESE	186		0.0398	0.553	mg/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	6010B	7/12/2011	3050B	DE190	11.3	1	7440-09-7	POTASSIUM	1750	J	12.5	55.3	mg/kg		J	Q	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	6010B	7/12/2011	3050B	DE190	11.3	1	7440-23-5	SODIUM	153		6.58	111	mg/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	6010B	7/12/2011	3050B	DE190	11.3	1	7440-24-6	STRONTIUM	24.3		0.0276	0.553	mg/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	6010B	7/12/2011	3050B	DE190	11.3	1	7440-31-5	TIN	11.1	U	0.354	11.1	mg/kg	J	U	B	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	6010B	7/12/2011	3050B	DE190	11.3	1	7440-32-6	TITANIUM	1160		0.0785	1.11	mg/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	6010B	7/12/2011	3050B	DE190	11.3	1	7440-42-8	BORON	4.95	J	0.398	5.53	mg/kg	J	J	Z	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	6010B	7/12/2011	3050B	DE190	11.3	1	7440-67-7	Zirconium	3.49	J	0.508	5.53	mg/kg	J	J	Z	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	6010B	7/12/2011	3050B	DE190	11.3	1	7440-70-2	CALCIUM	2820		2.76	22.1	mg/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	6010B	7/12/2011	3050B	DE190	11.3	1	7723-14-0	PHOSPHORUS	215	J	0.387	11.1	mg/kg		J	Q, E	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	6020	7/5/2011	3050B	DE190	11.3	2	7782-49-2	SELENIUM	0.0962	J	0.0623	0.429	mg/kg	J	J	Z	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	6020	7/5/2011	3050B	DE190	11.3	2	7439-98-7	MOLYBDENUM	0.289		0.0537	0.107	mg/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	6020	7/5/2011	3050B	DE190	11.3	2	7440-39-3	BARIUM	89.1	J	0.114	0.429	mg/kg		J	A	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	6020	7/5/2011	3050B	DE190	11.3	2	7439-92-1	LEAD	5.85	J	0.0110	0.215	mg/kg		J	E, Q, A	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	6020	7/5/2011	3050B	DE190	11.3	2	7440-02-0	NICKEL	15.2	J	0.107	0.429	mg/kg		J	Q, A	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	6020	7/5/2011	3050B	DE190	11.3	2	7440-22-4	SILVER	0.0602	J	0.0152	0.107	mg/kg	J	J	Z	6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	6020	7/5/2011	3050B	DE190	11.3	2	7440-28-0	THALLIUM	0.228		0.0322	0.107	mg/kg				6346520.487	1906215.084	-118.711763	34.2282685
SL-131-SA5DN-SB-3.5-4.5	6/28/2011	N	3.5	4.5	ft bgs	SO	5DN		6331380	LL	6020	7/5/2011	3050B	DE190																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C	6/4/2011	3550B	DE162	11.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C	6/4/2011	3550B	DE162	11.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C	6/4/2011	3550B	DE162	11.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C	6/4/2011	3550B	DE162	11.6	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C	6/4/2011	3550B	DE162	11.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C	6/4/2011	3550B	DE162	11.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C	6/4/2011	3550B	DE162	11.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C	6/4/2011	3550B	DE162	11.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C	6/4/2011	3550B	DE162	11.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C	6/4/2011	3550B	DE162	11.6	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C	6/4/2011	3550B	DE162	11.6	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C	6/4/2011	3550B	DE162	11.6	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C	6/4/2011	3550B	DE162	11.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C	6/4/2011	3550B	DE162	11.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C	6/4/2011	3550B	DE162	11.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C	6/4/2011	3550B	DE162	11.6	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8270C SIM	6/2/2011	3550B	DE162	11.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U		6346445.136	1906210.644	-118.712012	34.22825483	
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4</																											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	6020	6/7/2011	3050B	DE161	5.7	2	7440-50-8	COPPER	9.77	J	0.0700	0.424	mg/kg	J		Q, E, A	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	6020	6/7/2011	3050B	DE161	5.7	2	7440-62-2	VANADIUM	46	J	0.0233	0.106	mg/kg	J		E, A	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	6020	6/7/2011	3050B	DE161	5.7	2	7440-66-6	ZINC	55	J	0.594	3.18	mg/kg	J		A	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	6020	6/7/2011	3050B	DE161	5.7	2	7782-49-2	SELENIUM	0.135	J	0.0424	0.424	mg/kg	J		Z	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	6020	6/7/2011	3050B	DE161	5.7	2	7439-98-7	MOLYBDENUM	0.537		0.0530	0.106	mg/kg				6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	6020	6/7/2011	3050B	DE161	5.7	2	7440-39-3	BARIUM	119	J	0.115	0.424	mg/kg		J	E, A	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	7199	6/3/2011	3060A	DE161	5.7	1	18540-29-4	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	J	U	B	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	7471A	6/1/2011	METHOD	DE161	5.7	1	7439-97-6	Mercury	0.1	U	0.0029	0.100	mg/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8082	6/3/2011	3550B	DE161	5.7	1	11096-82-4	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8082	6/3/2011	3550B	DE161	5.7	1	11097-69-4	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8082	6/3/2011	3550B	DE161	5.7	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297644	LL	8082	6/3/2011	3550B	DE161	5.7	1	11104-28-4	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346366.167	1906107.787	-118.712271	34.22797067
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6020	6/13/2011	3050B	DE171	1.2	2	7439-98-7	MOLYBDENUM	1.02	J	0.0506	0.101	mg/kg		J	E, Q	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6020	6/13/2011	3050B	DE171	1.2	2	7440-39-3	BARIUM	173	J	0.109	0.405	mg/kg		J	E, A	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	7199	6/10/2011	3060A	DE171	1.2	1	18540-29-4	HEXAVALENT CHROMIUM	0.81	J	0.20	1.0	mg/kg	J	J	Z	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	7471A	6/13/2011	METHOD	DE171	1.2	1	7439-97-6	Mercury	0.1	U	0.0029	0.100	mg/kg	J	U	F	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8015B	6/13/2011	3550B	DE171	1.2	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8015B	6/13/2011	3550B	DE171	1.2	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8015B	6/13/2011	3550B	DE171	1.2	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8015B	6/7/2011	METHOD	DE171	1.2	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8015B	6/7/2011	METHOD	DE171	1.2	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8015B	6/7/2011	METHOD	DE171	1.2	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8015M	6/7/2011	METHOD	DE171	1.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8015M	6/7/2011	METHOD	DE171	1.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8015M	6/7/2011	METHOD	DE171	1.2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8015M	6/12/2011	3550B	DE171	1.2	2	PHCC12C1	EFH (C12-C14)	2.4	U	0.81	2.4	mg/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8015M	6/12/2011	3550B	DE171	1.2	2	PHCC15C2	EFH (C15-C20)	2.4	U	0.81	2.4	mg/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8015M	6/12/2011	3550B	DE171	1.2	2	PHCC21C3	EFH (C21-C30)	6		0.81	2.4	mg/kg				6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8015M	6/12/2011	3550B	DE171	1.2	2	PHCC30C4	EFH (C30-C40)	25		0.81	2.4	mg/kg				6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8015M	6/12/2011	3550B	DE171	1.2	2	PHCC8C11	EFH (C8-C11)	2.4	U	0.81	2.4	mg/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8081A	6/21/2011	3550B	DE171	1.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8081A	6/21/2011	3550B	DE171	1.2	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8081A	6/21/2011	3550B	DE171	1.2	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8081A	6/21/2011	3550B	DE171	1.2	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8081A	6/21/2011	3550B	DE171	1.2	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8081A	6/21/2011	3550B	DE171	1.2	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8081A	6/21/2011	3550B	DE171	1.2	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8081A	6/21/2011	3550B	DE171	1.2	1	33213-65-4	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8081A	6/21/2011	3550B	DE171	1.2	1	50-29-3	4,4'-DDT	0.34	U	0.067	0.34	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8081A	6/21/2011	3550B	DE171	1.2	1	53494-70-4	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8081A	6/21/2011	3550B	DE171	1.2	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6346			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	132-64-0	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	67-72-1	HEXACHLOROTHANE	170	U	17	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C	6/21/2011	3550B	DE171	1.2	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C SIM	6/23/2011	3550B	DE171	1.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.0	18	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C SIM	6/23/2011	3550B	DE171	1.2	1	117-84-0	Di-n-octylphtthalate	18	U	6.0	18	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C SIM	6/23/2011	3550B	DE171	1.2	1	120-12-7	ANTHRACENE	1.7	U	0.33	1.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C SIM	6/23/2011	3550B	DE171	1.2	1	129-00-0	PYRENE	1.7	U	0.66	1.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C SIM	6/23/2011	3550B	DE171	1.2	1	131-11-3	Dimethylphtthalate	18	U	6.0	18	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C SIM	6/23/2011	3550B	DE171	1.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.66	1.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C SIM	6/23/2011	3550B	DE171	1.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.66	1.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C SIM	6/23/2011	3550B	DE171	1.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.66	1.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C SIM	6/23/2011	3550B	DE171	1.2	1	206-44-0	FLUORANTHENE	1.7	U	0.66	1.7	ug/kg	U			6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	8270C SIM	6/23/2011	3550B	DE171	1.2	1	207-08-9													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	6020	6/13/2011	3050B	DE171	3.4	2	7440-36-0	ANTIMONY	0.249	J	0.0609	0.203	mg/kg	J	Q		6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	6020	6/13/2011	3050B	DE171	3.4	2	7440-38-2	Arsenic	9.95	J	0.0812	0.406	mg/kg	J	E, A		6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	6020	6/13/2011	3050B	DE171	3.4	2	7440-41-7	BERYLLIUM	0.83	J	0.0162	0.101	mg/kg	J	E		6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	6020	6/13/2011	3050B	DE171	3.4	2	7440-43-9	CADMIUM	0.307	J	0.0406	0.101	mg/kg	J	Q		6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	6020	6/13/2011	3050B	DE171	3.4	2	7440-47-3	CHROMIUM	27.9	J	0.122	0.406	mg/kg	J	E, Q		6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	6020	6/13/2011	3050B	DE171	3.4	2	7440-48-4	COBALT	9.47	J	0.0203	0.101	mg/kg	J	E, Q, A		6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	6020	6/13/2011	3050B	DE171	3.4	2	7440-50-8	COPPER	18.7	J	0.0670	0.406	mg/kg	J	E, Q, A		6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	6020	6/13/2011	3050B	DE171	3.4	2	7440-62-2	VANADIUM	48.5	J	0.0223	0.101	mg/kg	J	E		6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	6020	6/13/2011	3050B	DE171	3.4	2	7440-66-6	ZINC	74.4	J	0.568	3.04	mg/kg	J	E, A		6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	6020	6/13/2011	3050B	DE171	3.4	2	7782-49-2	SELENIUM	0.205	J	0.0406	0.406	mg/kg	J	Q, Z		6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	6020	6/13/2011	3050B	DE171	3.4	2	7439-98-7	MOLYBDENUM	0.952	J	0.0507	0.101	mg/kg	J	E, Q		6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	6020	6/13/2011	3050B	DE171	3.4	2	7440-39-3	BARIUM	162	J	0.110	0.406	mg/kg	J	E, A		6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	6850	6/10/2011	METHOD	DE171	3.4	1	14797-73-	PERCHLORATE	5.2	U	2.2	5.2	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	7199	6/10/2011	3060A	DE171	3.4	1	18540-29-	HEXAVALENT CHROMIUM	0.39	J	0.21	1.0	mg/kg	J	Z		6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	7471A	6/13/2011	METHOD	DE171	3.4	1	7439-97-6	Mercury	0.0984	U	0.0028	0.0984	mg/kg	J	U	F	6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8081A	6/22/2011	3550B	DE171	3.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8081A	6/22/2011	3550B	DE171	3.4	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8081A	6/22/2011	3550B	DE171	3.4	1	2385-85-5	MIREX	0.27	J	0.068	0.35	ug/kg	J	J	Z	6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8081A	6/22/2011	3550B	DE171	3.4	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8081A	6/22/2011	3550B	DE171	3.4	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8081A	6/22/2011	3550B	DE171	3.4	1	319-85-7	BETA-BHC	0.17	U	0.062	0.17	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8081A	6/22/2011	3550B	DE171	3.4	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8081A	6/22/2011	3550B	DE171	3.4	1	33213-65-	ENDOSULFAN II	0.35	U	0.068	0.35	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8081A	6/22/2011	3550B	DE171	3.4	1	50-29-3	4,4'-DDT	0.81		0.068	0.35	ug/kg				6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8081A	6/22/2011	3550B	DE171	3.4	1	53494-70-	ENDRIN KETONE	0.35	U	0.068	0.35	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8081A	6/22/2011	3550B	DE171	3.4	1	57-74-9	Chlordane	3.1	J	0.83	3.5	ug/kg	J	J	Z	6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8081A	6/22/2011	3550B	DE171	3.4	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8081A	6/22/2011	3550B	DE171	3.4	1	60-57-1	DIELDRIN	0.35	U	0.068	0.35	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8081A	6/22/2011	3550B	DE171	3.4	1	72-20-8	ENDRIN	0.35	U	0.068	0.35	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8081A	6/22/2011	3550B	DE171	3.4	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8081A	6/22/2011	3550B	DE171	3.4	1	72-54-8	4,4'-DDD	0.35	U	0.068	0.35	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8081A	6/22/2011	3550B	DE171	3.4	1	72-55-9	4,4'-DDE	0.44		0.068	0.35	ug/kg				6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8081A	6/22/2011	3550B	DE171	3.4	1	7421-93-4	ENDRIN ALDEHYDE	0.16	J	0.068	0.35	ug/kg	J	J	Z	6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8081A	6/22/2011	3550B	DE171	3.4	1	76-44-8	HEPTACHLOR	0.17	U	0.062	0.17	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8081A	6/22/2011	3550B	DE171	3.4	1	8001-35-2	TOXAPHENE	6.8	U	2.3	6.8	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8081A	6/22/2011	3550B	DE171	3.4	1	959-98-8	ENDOSULFAN I	0.17	U	0.046	0.17	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8082	6/14/2011	3550B	DE171	3.4	1	11096-82-	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8082	6/14/2011	3550B	DE171	3.4	1	11097-69-	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8082	6/14/2011	3550B	DE171	3.4	1	11100-14-	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8082	6/14/2011	3550B	DE171	3.4	1	11104-28-	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8082																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8270C	6/22/2011	3550B	DE171	3.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8270C	6/22/2011	3550B	DE171	3.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8270C	6/22/2011	3550B	DE171	3.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8270C	6/22/2011	3550B	DE171	3.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8270C	6/22/2011	3550B	DE171	3.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8270C	6/22/2011	3550B	DE171	3.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8270C	6/22/2011	3550B	DE171	3.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8270C	6/22/2011	3550B	DE171	3.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8270C	6/22/2011	3550B	DE171	3.4	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	100	350	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8270C	6/22/2011	3550B	DE171	3.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8270C	6/22/2011	3550B	DE171	3.4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8270C	6/22/2011	3550B	DE171	3.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8270C	6/22/2011	3550B	DE171	3.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8270C	6/22/2011	3550B	DE171	3.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8270C	6/22/2011	3550B	DE171	3.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8270C	6/22/2011	3550B	DE171	3.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305895	LL	8270C SIM	6/24/2011	3550B	DE171	3.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	14	J	6.1	18	ug/kg	J	J	Z	6346430.803	1906107.511	-118.712057	34.22797117
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8151A	6/11/2011	3550B	DE171	3.7	1	94-74-6	MCPA	260	U	160	260	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8151A	6/11/2011	3550B	DE171	3.7	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8151A	6/11/2011	3550B	DE171	3.7	1	94-82-6	2,4-DB	5.5	U	5.5	5.5	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C	6/22/2011	3550B	DE171	3.7	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C	6/22/2011	3550B	DE171	3.7	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C	6/22/2011	3550B	DE171	3.7	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C	6/22/2011	3550B	DE171	3.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C	6/22/2011	3550B	DE171	3.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C	6/22/2011	3550B	DE171	3.7	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C	6/22/2011	3550B	DE171	3.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C	6/22/2011	3550B	DE171	3.7	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C	6/22/2011	3550B	DE171	3.7	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C	6/22/2011	3550B	DE171	3.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C	6/22/2011	3550B	DE171	3.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C	6/22/2011	3550B	DE171	3.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C	6/22/2011	3550B	DE171	3.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	22	J	17	340	ug/kg	J	J	Z	6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C	6/22/2011	3550B	DE171	3.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C	6/22/2011	3550B	DE171	3.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C	6/22/2011	3550B	DE171	3.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C	6/22/2011	3550B	DE171	3.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C	6/22/2011	3550B	DE171	3.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C	6/22/2011	3550B	DE171	3.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C	6/22/2011	3550B	DE171	3.7	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C	6/22/2011	3550B	DE171	3.7	1	51-28-5	2,4-DINITROPHENOL	1000	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C SIM	6/24/2011	3550B	DE171	3.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C SIM	6/24/2011	3550B	DE171	3.7	1	91-20-3	NAPHTHALENE	1.4	J	0.69	1.7	ug/kg	J	J	Z	6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8270C SIM	6/24/2011	3550B	DE171	3.7	1	91-57-6	2-METHYLNAPHTHALENE	0.78	J	0.69	1.7	ug/kg	J	J	Z	6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	9045M	6/7/2011	Gen Prep	DE171	3.7	1	pH	PH	6.69		0.0100	0.0100	pH unit				6346520.816	1906076.607	-118.711758	34.227888
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	160.3M	6/30/2011	Gen Prep	DE191	9.8	1	MOIST	MOISTURE	9.8		0.50	0.50	%				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	300.0	7/9/2011	METHOD	DE191	9.8	1	16984-48-	FLUORIDE	7.6	J	0.89	1.1	mg/kg		J	Q	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	314.0	7/14/2011	METHOD	DE191	9.8	1	14797-73-	PERCHLORATE	33.3	U	10	33.3	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6010B	7/13/2011	3050B	DE191	9.8	5	7439-89-6	IRON	40900		14.5	111	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6010B	7/12/2011	3050B	DE191	9.8	1	7429-90-5	ALUMINUM	27700		6.71	22.2	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6010B	7/12/2011	3050B	DE191	9.8	1	7439-93-2	LITHIUM	52.6		0.69	2.2	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6010B	7/12/2011	3050B	DE191	9.8	1	7439-95-4	MAGNESIUM	8880		0.488	11.1	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6010B	7/12/2011	3050B	DE191	9.8	1	7439-96-5	MANGANESE	277		0.0399	0.554	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6010B	7/12/2011	3050B	DE191	9.8	1	7440-09-7	POTASSIUM	2310		12.5	55.4	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6010B	7/12/2011	3050B	DE191	9.8	1	7440-23-5	SODIUM	373		6.60	111	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6010B	7/12/2011	3050B	DE191	9.8	1	7440-24-6	STRONTIUM	44.9		0.0277	0.554	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6010B	7/12/2011	3050B	DE191	9.8	1	7440-31-5	TIN	11.1	U	0.355	11.1	mg/kg	J	U	B	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6010B	7/12/2011	3050B	DE191	9.8	1	7440-32-6	TITANIUM	1100		0.0787	1.11	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6010B	7/12/2011	3050B	DE191	9.8	1	7440-42-8	BORON	7.95		0.399	5.54	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6010B	7/12/2011	3050B	DE191	9.8	1	7440-67-7	Zirconium	7.48		0.510	5.54	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6010B	7/12/2011	3050B	DE191	9.8	1	7440-70-2	CALCIUM	13800		2.77	22.2	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6010B	7/12/2011	3050B	DE191	9.8	1	7723-14-0	PHOSPHORUS	508		0.388	11.1	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6020	7/5/2011	3050B	DE191	9.8	2	7782-49-2	SELENIUM	0.424	J	0.0618	0.426	mg/kg	J	J	Z	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6020	7/5/2011	3050B	DE191	9.8	2	7439-98-7	MOLYBDENUM	0.518		0.0533	0.107	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6020	7/6/2011	3050B	DE191	9.8	5	7440-39-3	BARIUM	165		0.282	1.07	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6020	7/5/2011	3050B	DE191	9.8	2	7439-92-1	LEAD	16.2		0.0109	0.213	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6020	7/5/2011	3050B	DE191	9.8	2	7440-02-0	NICKEL	33		0.107	0.426	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6020	7/5/2011	3050B	DE191	9.8	2	7440-22-4	SILVER	0.0718	J	0.0151	0.107	mg/kg	J	J	Z	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6020	7/5/2011	3050B	DE191	9.8	2	7440-28-0	THALLIUM	0.324		0.0320	0.107	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6020	7/5/2011	3050B	DE191	9.8	2	7440-36-0	ANTIMONY	0.213	U	0.0789	0.213	mg/kg	J	U	B	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6020	7/5/2011	3050B	DE191	9.8	2	7440-38-2	Arsenic	12.7		0.0853	0.426	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6020	7/5/2011	3050B	DE191	9.8	2	7440-41-7	BERYLLIUM	1.15		0.0171	0.107	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6020	7/5/2011	3050B	DE191	9.8	2	7440-43-9	CADMIUM	0.116		0.0469	0.107	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6020	7/5/2011	3050B	DE191	9.8	2	7440-47-3	CHROMIUM	42.1		0.128	0.426	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6020	7/5/2011	3050B	DE191	9.8	2	7440-48-4	COBALT	15		0.0213	0.107	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6020	7/5/2011	3050B	DE191	9.8	2	7440-50-8	COPPER	28.4		0.0853	0.426	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6020	7/5/2011	3050B	DE191	9.8	2	7440-62-2	VANADIUM	73.3		0.0235	0.107	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6020	7/5/2011	3050B	DE191	9.8	2	7440-66-6	ZINC	106		0.597	3.20	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	6850	7/13/2011	METHOD	DE191	9.8	1	14797-73-	PERCHLORATE	5.5	U	2.3	5.5	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	7199	7/8/2011	3060A	DE191	9.8	1	18540-29-	HEXAVALENT CHROMIUM	0.43	J	0.22	1.1	mg/kg	J	J	Z	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	7471A	7/5/2011	METHOD	DE191	9.8	1	7439-97-6	Mercury	0.0114	J	0.0073	0.104	mg/kg	J	J	Z	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SB-2.5-3.5	6/29/2011	N	2.5	3.5	ft bgs	SO	5DN		6332109	LL	8082	7/9/2011	3550B	DE191	9.8	1	11096-82-	Aroclor 1260	1.9	U	0.43	1.9	ug/kg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C	7/8/2011	3550B	DE191	5.6	10	95-57-8	2-CHLOROPHENOL	1800	U	180	1800	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C	7/8/2011	3550B	DE191	5.6	10	95-95-4	2,4,5-TRICHLOROPHENOL	1800	U	350	1800	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C	7/8/2011	3550B	DE191	5.6	10	98-95-3	NITROBENZENE	1800	U	180	1800	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C	7/8/2011	3550B	DE191	5.6	10	99-09-2	3-NITROANILINE	1800	U	350	1800	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	129-00-0	PYRENE	2.3		0.69	1.7	ug/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.3	J	0.69	1.7	ug/kg	J	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.1	J	0.69	1.7	ug/kg	J	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	205-99-2	BENZO(B)FLUORANTHENE	2.3		0.69	1.7	ug/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	206-44-0	FLUORANTHENE	2.3		0.69	1.7	ug/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	207-08-9	BENZO(K)FLUORANTHENE	0.95	J	0.69	1.7	ug/kg		J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	218-01-9	CHRYSENE	1.5	J	0.35	1.7	ug/kg	J	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	50-32-8	BENZO(A)PYRENE	1.8		0.69	1.7	ug/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	56-55-3	BENZO(A)ANTHRACENE	1.3	J	0.69	1.7	ug/kg	J	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	85-01-8	PHENANTHRENE	1.1	J	0.69	1.7	ug/kg	J	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	8270C SIM	7/13/2011	3550B	DE191	5.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	9045M	7/10/2011	Gen Prep	DE191	5.6	1	pH	PH	10.7		0.0100	0.0100	pH unit				6345782.763	1905902.669	-118.714196	34.22739567
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	160.3M	7/18/2011	Gen Prep	DE196	12.7	1	MOIST	MOISTURE	12.7		0.50	0.50	%				6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	300.0	7/25/2011	METHOD	DE196	12.7	1	16984-48-	FLUORIDE	2.3	J	0.92	1.1	mg/kg		J	Q	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	314.0	7/29/2011	METHOD	DE196	12.7	1	14797-73-	PERCHLORATE	34.4	U	10.3	34.4	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	6010B	7/22/2011	3050B	DE196	12.7	5	7439-89-6	IRON	34100		14.9	115	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	6010B	7/22/2011	3050B	DE196	12.7	1	7429-90-5	ALUMINUM	28400		6.93	22.9	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	6010B	7/22/2011	3050B	DE196	12.7	1	7439-93-2	LITHIUM	32.3		0.71	2.3	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	6010B	7/22/2011	3050B	DE196	12.7	1	7439-95-4	MAGNESIUM	7490		0.504	11.5	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	6010B	7/22/2011	3050B	DE196	12.7	1	7439-96-5	MANGANESE	374	J	0.0412	0.573	mg/kg		J	E	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	6010B	7/22/2011	3050B	DE196	12.7	1	7440-09-7	POTASSIUM	4210		12.9	57.3	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	6010B	7/22/2011	3050B	DE196	12.7	1	7440-23-5	SODIUM	116		6.82	115	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	6010B	7/22/2011	3050B	DE196	12.7	1	7440-24-6	STRONTIUM	3											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	108-86-1	BROMOBENZENE	3.8	U	0.12	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	108-88-3	TOLUENE	3.8	U	0.08	3.8	ug/kg	J	U	B	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	108-90-7	Chlorobenzene	3.8	U	0.10	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	110-75-8	2-CHLOROETHYL VINYL ETHER	3.8	U	0.28	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	120-82-1	1,2,4-Trichlorobenzene	3.8	U	0.17	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	124-48-1	DIBROMOCHLOROMETHANE	3.8	U	0.19	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	127-18-4	TETRACHLOROETHENE	3.8	U	0.19	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	135-98-8	SEC-BUTYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	142-28-9	1,3-DICHLOROPROPANE	3.8	U	0.08	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	156-59-2	CIS-1,2-DICHLOROETHENE	3.8	U	0.18	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	156-60-5	TRANS-1,2-DICHLOROETHENE	3.8	U	0.11	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.8	U	0.20	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	179601-23	m,p-Xylene	3.8	U	0.16	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	541-73-1	1,3-DICHLOROENZENE	3.8	U	0.11	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	56-23-5	CARBON TETRACHLORIDE	3.8	U	0.13	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	563-58-6	1,1-Dichloropropene	3.8	U	0.12	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	591-78-6	2-HEXANONE	7.5	U	1.5	7.5	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	594-20-7	2,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	630-20-6	1,1,1,2-Tetrachloroethane	3.8	U	0.10	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	67-64-1	ACETONE	7.5	U	6.3	7.5	ug/kg		U	B	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	67-66-3	CHLOROFORM	3.8	U	0.11	3.8	ug/kg	J	U	B	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	71-43-2	BENZENE	3.8	U	0.09	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	71-55-6	1,1,1-Trichloroethane	3.8	U	0.19	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	74-83-9	BROMOMETHANE	3.8	U	0.23	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	74-87-3	CHLOROMETHANE	3.8	U	0.31	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	74-95-3	DIBROMOMETHANE	3.8	U	0.23	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	74-97-5	BROMOCHLOROMETHANE	3.8	U	0.31	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	75-00-3	Chloroethane	3.8	U	0.12	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	75-01-4	VINYL CHLORIDE	3.8	U	0.19	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	75-09-2	METHYLENE CHLORIDE	82	J	0.23	3.8	ug/kg		J	L	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339505	LL	82608	7/14/2011	5035	DE196	12.7	0.82	75-25-2	BROMOFORM	3.8	U	0.38	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-62-2	VANADIUM	60.1	J	0.0243	0.111	mg/kg		J	A	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-66-6	ZINC	68.5	J	0.619	3.32	mg/kg		J	A	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	7199	7/21/2011	3060A	DE196	12.2	1	18540-29-	HEXAVALENT CHROMIUM	0.54	J	0.23	1.1	mg/kg	J	J	Z	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	7471A	7/14/2011	METHOD	DE196	12.2	1	7439-97-6	Mercury	0.107	U	0.0076	0.107	mg/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8082	7/20/2011	3550B	DE196	12.2	1	11096-82-	Aroclor 1260	9.7	U	2.2	9.7	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8082	7/20/2011	3550B	DE196	12.2	1	11097-69-	Aroclor 1254	9.7	U	1.9	9.7	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8082	7/20/2011	3550B	DE196	12.2	1	11100-14-	Aroclor 1268	9.7	U	1.9	9.7	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8082	7/20/2011	3550B	DE196	12.2	1	11104-28-	Aroclor 1221	9.7	U	1.9	9.7	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8082	7/20/2011	3550B	DE196	12.2	1	11126-42-	Aroclor 5460	19	U	5.7	19	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8082	7/20/201																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	75-25-2	BROMOFORM	4.3	U	0.43	4.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	75-27-4	BROMODICHLOROMETHANE	4.3	U	0.09	4.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	75-34-3	1,1-Dichloroethane	4.3	U	0.11	4.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	75-35-4	1,1-Dichloroethene	4.3	U	0.41	4.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	75-69-4	TRICHLOROFLUOROMETHANE	4.3	U	0.31	4.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	75-71-8	DICHLORODIFLUOROMETHANE	4.3	U	0.13	4.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.3	U	0.53	5.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.3	U	0.12	4.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	78-87-5	1,2-Dichloropropane	4.3	U	0.18	4.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	78-93-3	2-BUTANONE (MEK)	8.5	U	1.3	8.5	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	79-00-5	1,1,2-Trichloroethane	4.3	U	0.29	4.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	79-01-6	TRICHLOROETHENE	4.3	U	0.16	4.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	79-34-5	1,1,2,2-Tetrachloroethane	4.3	U	0.24	4.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	79-38-9	Chlorotrifluoroethylene	5.3	U	0.53	5.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	87-61-6	1,2,3-Trichlorobenzene	4.3	U	0.15	4.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	87-68-3	HEXACHLOROBUTADIENE	4.3	U	0.15	4.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	95-47-6	O-XYLENE	4.3	U	0.18	4.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	95-49-8	2-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	95-50-1	1,2-Dichlorobenzene	4.3	U	0.1	4.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	95-63-6	1,2,4-Trimethylbenzene	4.3	U	0.43	4.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	96-12-8	1,2-Dibromo-3-Chloropropane	4.3	U	0.74	4.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	96-18-4	1,2,3-Trichloropropane	4.3	U	0.35	4.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	98-06-6	TERT-BUTYL BENZENE	4.3	U	0.17	4.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	98-82-8	ISOPROPYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B	7/14/2011	5035	DE196	12.2	0.93	99-87-6	P-ISOPROPYLTOLUENE	4.3	U	0.12	4.3	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8260B SIM	7/12/2011	5035	DE196	12.2	21.74	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	106-46-7	1,4-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322257	LL	1613B	7/7/2011	METHOD	DX104	12.8	1	19408-74-	1,2,3,7,8,9-HXCDD	5.7	U	0.0139	5.70	ng/kg	JB	U	B	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322257	LL	1613B	7/7/2011	METHOD	DX104	12.8	1	3268-87-9	OCDD	29.1		0.0320	11.4	ng/kg	B			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322257	LL	1613B	7/7/2011	METHOD	DX104	12.8	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.7	U	0.0297	5.70	ng/kg	JB	U	B	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322257	LL	1613B	7/7/2011	METHOD	DX104	12.8	1	39001-02-	OCDF	11.4	U	0.0292	11.4	ng/kg	JB	U	B	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322257	LL	1613B	7/7/2011	METHOD	DX104	12.8	1	39227-28-	1,2,3,4,7,8-HxCDD	5.7	U	0.0140	5.70	ng/kg	JB	U	B	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322257	LL	1613B	7/7/2011	METHOD	DX104	12.8	1	40321-76-	1,2,3,7,8-PECDD	5.7	U	0.0106	5.70	ng/kg	JBQ	U	B	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322257	LL	1613B	7/7/2011	METHOD	DX104	12.8	1	51207-31-	2,3,7,8-TCDF	1.14	U	0.0128	1.14	ng/kg	U			6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322257	LL	1613B	7/7/2011	METHOD	DX104	12.8	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.7	U	0.0183	5.70	ng/kg	JB	U	B	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322257	LL	1613B	7/7/2011	METHOD	DX104	12.8	1	57117-31-	2,3,4,7,8-PECDF	5.7	U	0.00608	5.70	ng/kg	JB	U	B	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322257	LL	1613B	7/7/2011	METHOD	DX104	12.8	1	57117-41-	1,2,3,7,8-PECDF	5.7	U	0.00608	5.70	ng/kg	JB	U	B	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322257	LL	1613B	7/7/2011	METHOD	DX104	12.8	1	57117-44-	1,2,3,6,7,8-HXCDF	5.7	U	0.0107	5.70	ng/kg	JB	U	B	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322257	LL	1613B	7/7/2011	METHOD	DX104	12.8	1	57653-85-	1,2,3,6,7,8-HXCDD	5.7	U	0.0148	5.70	ng/kg	JB	U	B	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322257	LL	1613B	7/7/2011	METHOD	DX104	12.8	1	60851-34-	2,3,4,6,7,8-HXCDF	5.7	U	0.0115	5.70	ng/kg	JB	U	B	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322257	LL	1613B	7/7/2011	METHOD	DX104	12.8	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.7	U	0.0120	5.70	ng/kg	JB	U	B	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322257	LL	1613B	7/7/2011	METHOD	DX104	12.8	1	70648-26-	1,2,3,4,7,8-HXCDF	5.7	U	0.0118	5.70	ng/kg	JB	U	B	6345913.305	1906300.727	-118.713773	34.228492
SL-119-SA5DN-SB-4.0-5.0	6/20/2011	N	4	5	ft bgs	SO	5DN		6322257	LL	1613B	7/7/2011	METHOD	DX104	12.8	1	72918-21-	1,2,3,7,8,9-HXCDF	0.0745	J	0.0126	5.70	ng/kg	JQ	J	Z	6345913.305	1906300.727	-118.713773	34.228492
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323495	LL	1613B	7/8/2011	METHOD	DX104	11.3	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0120	1.12	ng/kg	JB	U	B	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323495	LL	1613B	7/8/2011	METHOD	DX104	11.3	1	19408-74-	1,2,3,7,8,9-HXCDD	5.62	U	0.0149	5.62	ng/kg	JBQ	U	B	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323495	LL	1613B	7/8/2011	METHOD	DX104	11.3	1	3268-87-9	OCDD	22.4		0.0220	11.2	ng/kg	B			6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323495	LL	1613B	7/8/2011	METHOD	DX104	11.3	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.62	U	0.0251	5.62	ng/kg	JB	U	B	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323495	LL	1613B	7/8/2011	METHOD	DX104	11.3	1	39001-02-	OCDF	11.2	U	0.0236	11.2	ng/kg	JB	U	B	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323495	LL	1613B	7/8/2011	METHOD	DX104	11.3	1	39227-28-	1,2,3,4,7,8-HxCDD	5.62	U	0.0145	5.62	ng/kg	JBQ	U	B	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323495	LL	1613B	7/8/2011	METHOD	DX104	11.3	1	40321-76-	1,2,3,7,8-PECDD	5.62	U	0.0120	5.62	ng/kg	JBQ	U	B	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323495	LL	1613B	7/8/2011	METHOD	DX104	11.3	1	51207-31-	2,3,7,8-TCDF	1.12	U	0.0124	1.12	ng/kg	JB	U	B	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323495	LL	1613B	7/8/2011	METHOD	DX104	11.3	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.62	U	0.0198	5.62	ng/kg	JBQ	U	B	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323495	LL	1613B	7/8/2011	METHOD	DX104	11.3	1	57117-31-	2,3,4,7,8-PECDF	5.62	U	0.00710	5.62	ng/kg	JB	U	B	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323495	LL	1613B	7/8/2011	METHOD	DX104	11.3	1	57117-41-	1,2,3,7,8-PECDF	5.62	U	0.00665	5.62	ng/kg	JB	U	B	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323495	LL	1613B	7/8/2011	METHOD	DX104	11.3	1	57117-44-	1,2,3,6,7,8-HXCDF	5.62	U	0.00958	5.62	ng/kg	JB	U	B	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323495	LL	1613B	7/8/2011	METHOD	DX104	11.3	1	57653-85-	1,2,3,6,7,8-HXCDD	5.62	U	0.0150	5.62	ng/kg	JBQ	U	B	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323495	LL	1613B	7/8/2011	METHOD	DX104	11.3	1	60851-34-	2,3,4,6,7,8-HXCDF	5.62	U	0.0104	5.62	ng/kg	JBQ	U	B	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323495	LL	1613B	7/8/2011	METHOD	DX104	11.3	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.62	U	0.0100	5.62	ng/kg	JB	U	B	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323495	LL	1613B	7/8/2011	METHOD	DX104	11.3	1	70648-26-	1,2,3,4,7,8-HXCDF	5.62	U	0.0121	5.62	ng/kg	JBQ	U	B	6345908.771	1906293.602	-118.713788	34.22847233
SL-120-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323495	LL	1613B	7/8/2011	METHOD	DX104	11.3	1	72918-21-	1,2,3,7,8,9-HXCDF	0.094	J	0.0130	5.62	ng/kg	J	J	Z	6345908.771	1906293.602	-118.713788	34.22847233
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323496	LL	1613B	7/8/2011	METHOD	DX104	10	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0123	1.11	ng/kg	JBQ	U	B	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323496	LL	1613B	7/8/2011	METHOD	DX104	10	1	19408-74-	1,2,3,7,8,9-HXCDD	5.53	U	0.0147	5.53	ng/kg	JB	U	B	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323496	LL	1613B	7/8/2011	METHOD	DX104	10	1	3268-87-9	OCDD	13.2		0.0236	11.1	ng/kg	B			6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323496	LL	1613B	7/8/2011	METHOD	DX104	10	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.53	U	0.0220	5.53	ng/kg	JB	U	B	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323496	LL	1613B	7/8/2011	METHOD	DX104	10	1	39001-02-	OCDF	11.1	U	0.0221	11.1	ng/kg	JB	U	B	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323496	LL	1613B	7/8/2011	METHOD	DX104	10	1	39227-28-	1,2,3,4,7,8-HxCDD	5.53	U	0.0144	5.53	ng/kg	JBQ	U	B	6345913.461	1906258.814	-118.713772	34.22837683
SL-121-SA5DN-SB-4.0-5.0	6/21/2011	N	4	5	ft bgs	SO	5DN		6323496	LL	1613B	7/8/2011	METHOD	DX104	10	1	40321-76-	1,2,3,7,8-PECDD	5.53	U	0.0128	5.53								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C	6/13/2011	3550B	DE170	7.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C	6/13/2011	3550B	DE170	7.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C	6/13/2011	3550B	DE170	7.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C	6/13/2011	3550B	DE170	7.2	1	91-94-1	3,3'-DICHLORO BENZIDINE	360	U	110	360	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C	6/13/2011	3550B	DE170	7.2	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C	6/13/2011	3550B	DE170	7.2	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C	6/13/2011	3550B	DE170	7.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C	6/13/2011	3550B	DE170	7.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C	6/13/2011	3550B	DE170	7.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C	6/13/2011	3550B	DE170	7.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C	6/13/2011	3550B	DE170	7.2	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	120-12-7	ANTHRACENE	3.4		0.35	1.8	ug/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	129-00-0	PYRENE	41		0.71	1.8	ug/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	131-11-13	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	191-24-2	BENZO(C,H,I)PERYLENE	19		0.71	1.8	ug/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	20		0.71	1.8	ug/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	205-99-2	BENZO(B)FLUORANTHENE	84		0.71	1.8	ug/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	206-44-0	FLUORANTHENE	49		0.71	1.8	ug/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	207-08-9	BENZO(K)FLUORANTHENE	32		0.71	1.8	ug/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	218-01-9	CHRYSENE	71		0.35	1.8	ug/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	50-32-8	BENZO(A)PYRENE	46		0.71	1.8	ug/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	7.7		0.71	1.8	ug/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	56-55-3	BENZO(A)ANTHRACENE	45		0.71	1.8	ug/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	85-01-8	PHENANTHRENE	9		0.71	1.8	ug/kg				6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	86-73-7	FLUORENE	1.1	J	0.71	1.8	ug/kg	J	J	Z	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	91-20-3	NAPHTHALENE	0.88	J	0.71	1.8	ug/kg	J	J	Z	6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	8270C SIM	6/22/2011	3550B	DE170	7.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304848	LL	9045M	6/7/2011	Gen Prep	DE170	7.2	1	pH	PH	6.53		0.0100	0.0100	pH unit				6346113.432	1906345.586	-118.713112	34.22861917
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	300.0	6/17/2011	METHOD	DE170	7.9	1	16984-48-1	FLUORIDE	2.3	J	0.87	1.1	mg/kg		J	Q	6346138.164	1906302.346	-118.71303	34.22850083
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	314.0	6/14/2011	METHOD	DE170	7.9	1	14797-73-4	PERCHLORATE	32.6	U	9.8	32.6	ug/kg	U			6346138.164	1906302.346	-118.71303	34.22850083
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	6010B	6/15/2011	3050B	DE170	7.9	1	7440-42-8	BORON	9.69		0.379	5.27	mg/kg				6346138.164	1906302.346	-118.71303	34.22850083
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	6010B	6/15/2011	3050B	DE170	7.9	1	7440-32-6	TITANIUM	1220		0.0763	1.08	mg/kg				6346138.164	1906302.346	-118.71303	34.22850083
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	6010B	6/16/2011	3050B	DE170	7.9	1	7440-31-5	TIN	10.8	U	0.344	10.8	mg/kg	J	U	B</				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8081A	6/20/2011	3550B	DE170	7.9	1	8001-35-2	TOXAPHENE	7.2	UJ	2.4	7.2	ug/kg	U	UJ	S	6346138.164	1906302.346	-118.71303	34.22850083
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8081A	6/20/2011	3550B	DE170	7.9	1	959-98-8	ENDOSULFAN I	0.18	UJ	0.048	0.18	ug/kg	U	UJ	S	6346138.164	1906302.346	-118.71303	34.22850083
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8082	6/10/2011	3550B	DE170	7.9	5	11096-82-1	Aroclor 1260	14	J	2.1	9.2	ug/kg		J	S	6346138.164	1906302.346	-118.71303	34.22850083
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8082	6/10/2011	3550B	DE170	7.9	5	11097-69-1	Aroclor 1254	9.2	R	1.8	9.2	ug/kg	U	R	S	6346138.164	1906302.346	-118.71303	34.22850083
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8082	6/10/2011	3550B	DE170	7.9	5	11100-14-1	Aroclor 1268	9.2	R	1.8	9.2	ug/kg	U	R	S	6346138.164	1906302.346	-118.71303	34.22850083
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8082	6/10/2011	3550B	DE170	7.9	5	11104-28-1	Aroclor 1221	9.2	R	1.8	9.2	ug/kg	U	R	S	6346138.164	1906302.346	-118.71303	34.22850083
SL-124-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304849	LL	8082	6/10/2011	3550B	DE170	7.9	5	11126-42-1	Aroclor 5460	16	J	5.4	18	ug/kg	J	J	S, Z	6346138.164	1906302.346	-118.71303	34.22850083
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	8270C SIM	6/23/2011	3550B	DE170	6.5	1	91-57-6	2-METHYLNAPHTHALENE	1	J	0.71	1.8	ug/kg	J	J	Z	6346462.666	1906316.968	-118.711956	34.22854733
SL-129-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304853	LL	9045M	6/7/2011	Gen Prep	DE170	6.5	1	pH	PH	6.83		0.0100	0.0100	pH unit				6346462.666	1906316.968	-118.711956	34.22854733
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	300.0	6/17/2011	METHOD	DE170	4.2	1	16984-48-1	FLUORIDE	1.6	J	0.84	1.0	mg/kg		J	Q	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	314.0	6/14/2011	METHOD	DE170	4.2	1	14797-73-1	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6010B	6/15/2011	3050B	DE170	4.2	1	7440-42-8	BORON	7.34		0.376	5.22	mg/kg				6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6010B	6/15/2011	3050B	DE170	4.2	1	7440-32-6	TITANIUM	1140		0.0720	1.01	mg/kg				6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6010B	6/16/2011	3050B	DE170	4.2	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6010B	6/14/2011	3050B	DE170	4.2	1	7429-90-5	ALUMINUM	15500		5.25	20.9	mg/kg				6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6010B	6/14/2011	3050B	DE170	4.2	1	7439-89-6	IRON	20100		4.92	20.9	mg/kg				6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6010B	6/14/2011	3050B	DE170	4.2	1	7439-93-2	LITHIUM	21.6		0.23	2.1	mg/kg				6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6010B	6/14/2011	3050B	DE170	4.2	1	7439-95-4	MAGNESIUM	4230		2.65	10.4	mg/kg				6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6010B	6/14/2011	3050B	DE170	4.2	1	7439-96-5	MANGANESE	273	J	0.0814	0.522	mg/kg		J	E	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6010B	6/14/2011	3050B	DE170	4.2	1	7440-09-7	POTASSIUM	3340		18.8	52.2	mg/kg				6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6010B	6/14/2011	3050B	DE170	4.2	1	7440-23-5	SODIUM	86.1	J	38.9	104	mg/kg	J	J	Z	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6010B	6/14/2011	3050B	DE170	4.2	1	7440-24-6	STRONTIUM	23.1		0.0647	0.522	mg/kg				6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6010B	6/14/2011	3050B	DE170	4.2	1	7440-67-7	Zirconium	2.99	J	0.877	5.22	mg/kg	J	J	Z	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6010B	6/14/2011	3050B	DE170	4.2	1	7440-70-2	CALCIUM	3060		6.40	20.9	mg/kg				6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6010B	6/14/2011	3050B	DE170	4.2	1	7723-14-0	PHOSPHORUS	476	J	0.585	10.4	mg/kg		J	Q	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6020	6/11/2011	3050B	DE170	4.2	2	7782-49-2	SELENIUM	0.184	J	0.0401	0.401	mg/kg	J	J	Z	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6020	6/11/2011	3050B	DE170	4.2	2	7439-98-7	MOLYBDENUM	0.849	J	0.0502	0.100	mg/kg		J	E, Q	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6020	6/11/2011	3050B	DE170	4.2	2	7440-39-3	BARIUM	130	J	0.108	0.401	mg/kg		J	E	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6020	6/11/2011	3050B	DE170	4.2	2	7439-92-1	LEAD	18		0.0104	0.201	mg/kg				6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6020	6/11/2011	3050B	DE170	4.2	2	7440-02-0	NICKEL	20.6	J	0.100	0.401	mg/kg		J	Q, E	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6020	6/11/2011	3050B	DE170	4.2	2	7440-22-4	SILVER	0.0898	J	0.0120	0.100	mg/kg	J	J	Q, Z	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6020	6/11/2011	3050B	DE170	4.2	2	7440-28-0	THALLIUM	0.35	J	0.0301	0.100	mg/kg		J	Q	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6020	6/11/2011	3050B	DE170	4.2	2	7440-36-0	ANTIMONY	0.114	J	0.0602	0.201	mg/kg	J	J	Q, E, Z	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6020	6/11/2011	3050B	DE170	4.2	2	7440-38-2	Arsenic	12.5	J	0.0803	0.401	mg/kg		J	Q	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6020	6/11/2011	3050B	DE170	4.2	2	7440-41-7	BERYLLIUM	0.718	J	0.0161	0.100	mg/kg		J	Q	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6020	6/11/2011	3050B	DE170	4.2	2	7440-43-9	CADMIUM	0.763	J	0.0401	0.100	mg/kg		J	Q, E	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6020	6/11/2011	3050B	DE170	4.2	2	7440-47-3	CHROMIUM	30.5	J	0.120	0.401	mg/kg		J	Q, E	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6020	6/11/2011	3050B	DE170	4.2	2	7440-48-4	COBALT	8.32	J	0.0201	0.100	mg/kg		J	Q, E	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6020	6/11/2011	3050B	DE170	4.2	2	7440-50-8	COPPER	17.1	J	0.0662	0.401	mg/kg		J	Q	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6020	6/11/2011	3050B	DE170	4.2	2	7440-62-2	VANADIUM	46.8	J	0.0221	0.100	mg/kg		J	A	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	6020	6/11/2011	3050B	DE170	4.2	2	7440-66-6	ZINC	133		0.562	3.01	mg/kg				6346387.359	1906261.7	-118.712204	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	106-46-7	1,4-DICHLOROENZENE	170	U	17	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	J	17	350	ug/kg	J	J	L, Z	6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	118-74-1	HEXACHLOROENZENE	170	U	17	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	541-73-1	1,3-DICHLOROENZENE	170	U	17	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	91-94-1	3,3'-DICHLOROENZIDINE	350	U	100	350	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304854	LL	8270C	6/14/2011	3550B	DE170	4.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346387.359	1906261.7	-118.712204	34.22

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	8270C SIM	7/13/2011	3550B	DE189	6.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6346113.432	1906345.586	-118.713112	34.22861917
SL-123-SA5DN-SB-2.5-3.5	6/27/2011	N	2.5	3.5	ft bgs	SO	5DN		6329379	LL	9045M	7/10/2011	Gen Prep	DE189	6.5	1	pH	PH	7.68		0.0100	0.0100	pH unit				6346113.432	1906345.586	-118.713112	34.22861917
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	300.0	7/8/2011	METHOD	DE190	7.1	1	16984-48-1	FLUORIDE	5.9	J	0.86	1.1	mg/kg		J	FD, Q	6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	314.0	7/17/2011	METHOD	DE190	7.1	1	14797-73-1	PERCHLORATE	32.3	U	9.7	32.3	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	6010B	7/12/2011	3050B	DE190	7.1	1	7429-90-5	ALUMINUM	16700		6.45	21.3	mg/kg				6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	6010B	7/12/2011	3050B	DE190	7.1	1	7439-89-6	IRON	22200		2.78	21.3	mg/kg				6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	6010B	7/12/2011	3050B	DE190	7.1	1	7439-93-2	LITHIUM	26.1		0.66	2.1	mg/kg				6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	6010B	7/12/2011	3050B	DE190	7.1	1	7439-95-4	MAGNESIUM	5180		0.469	10.7	mg/kg				6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	6010B	7/12/2011	3050B	DE190	7.1	1	7439-96-5	MANGANESE	256		0.0384	0.533	mg/kg				6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	6010B	7/12/2011	3050B	DE190	7.1	1	7440-09-7	POTASSIUM	2320	J	12.0	53.3	mg/kg		J	Q	6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	6010B	7/12/2011	3050B	DE190	7.1	1	7440-23-5	SODIUM	150		6.34	107	mg/kg				6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	6010B	7/12/2011	3050B	DE190	7.1	1	7440-24-6	STRONTIUM	22.8		0.0266	0.533	mg/kg				6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	6010B	7/12/2011	3050B	DE190	7.1	1	7440-31-5	TIN	10.7	U	0.341	10.7	mg/kg	J	U	B	6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	6010B	7/12/2011	3050B	DE190	7.1	1	7440-32-6	TITANIUM	12.10		0.0757	1.07	mg/kg				6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	6010B	7/12/2011	3050B	DE190	7.1	1	7440-42-8	BORON	4.3	J	0.384	5.33	mg/kg	J	J	Z	6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	6010B	7/12/2011	3050B	DE190	7.1	1	7440-67-7	Zirconium	3.95	J	0.490	5.33	mg/kg	J	J	Z	6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	6010B	7/12/2011	3050B	DE190	7.1	1	7440-70-2	CALCIUM	3530		2.66	21.3	mg/kg				6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	6010B	7/12/2011	3050B	DE190	7.1	1	7723-14-0	PHOSPHORUS	363	J	0.373	10.7	mg/kg		J	Q, E	6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	6020	7/5/2011	3																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	135-98-8	SEC-BUTYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	142-28-9	1,3-DICHLOROPROPANE	4.4	U	0.09	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	156-59-2	CIS-1,2-DICHLOROETHENE	4.4	U	0.21	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	156-60-5	TRANS-1,2-DICHLOROETHENE	4.4	U	0.13	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.4	U	0.23	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	179601-23	m,p-Xylene	4.4	U	0.19	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	541-73-1	1,3-DICHLOROBENZENE	4.4	U	0.13	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	56-23-5	CARBON TETRACHLORIDE	4.4	U	0.15	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	563-58-6	1,1-Dichloropropene	4.4	U	0.14	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	591-78-6	2-HEXANONE	8.8	U	1.8	8.8	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	594-20-7	2,2-DICHLOROPROPANE	4.4	U	0.19	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	630-20-6	1,1,1,2-Tetrachloroethane	4.4	U	0.12	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	67-64-1	ACETONE	8.8	U	7.4	8.8	ug/kg		U	B	6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	67-66-3	CHLOROFORM	4.4	U	0.13	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-116-SA5DN-SB-2.0-3.0	6/28/2011	N	2	3	ft bgs	SO	5DN		6331376	LL	8260B	7/1/2011	5035	DE190	7.1	1.02	71-43-2	BENZENE	4.4	U	0.11	4.4	ug/kg	U			6346082.023	1906150.804	-118.713212	34.22808333
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	8270C SIM	6/2/2011	3550B	DE162	11.9	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346387.359	1906261.7	-118.712204	34.228394
SL-130-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298869	LL	9045M	6/1/2011	Gen Prep	DE162	11.9	1	pH	PH	6.59		0.0100	0.0100	pH unit				6346387.359	1906261.7	-118.712204	34.228394
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	1625C	6/8/2011	3546	DE162	11.6	1	62-75-9	N-NITROSODIMETHYLAMINE	37.7	U	18.9	37.7	ng/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	300.0	6/2/2011	METHOD	DE162	11.6	1	14797-55-	Nitrate-NO3	1.8		0.90	1.7	mg/kg				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	300.0	6/2/2011	METHOD	DE162	11.6	1	16984-48-	FLUORIDE	2.3		0.90	1.1	mg/kg				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	314.0	6/8/2011	METHOD	DE162	11.6	1	14797-73-	PERCHLORATE	33.9	U	10.2	33.9	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	6010B	6/2/2011	3050B	DE162	11.6	1	7429-90-5	ALUMINUM	24300	J	5.42	21.5	mg/kg		J	A	6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	6010B	6/2/2011	3050B	DE162	11.6	1	7439-89-6	IRON	26100		5.07	21.5	mg/kg				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	6010B	6/2/2011	3050B	DE162	11.6	1	7439-93-2	LITHIUM	38.1		0.24	2.2	mg/kg				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	6010B	6/2/2011	3050B	DE162	11.6	1	7439-95-1	MAGNESIUM	5420	J	2.74	10.8	mg/kg		J	A	6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	6010B	6/2/2011	3050B	DE162	11.6	1	7439-96-5	MANGANESE	276	J	0.0840	0.539	mg/kg		J	A	6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	6010B	6/2/2011	3050B	DE162	11.6	1	7440-09-7	POTASSIUM	1870	J	19.4	53.9	mg/kg		J	Q	6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	6010B	6/2/2011	3050B	DE162	11.6	1	7440-23-5	SODIUM	146		40.2	108	mg/kg				6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	6010B	6/2/2011	3050B	DE162	11.6	1	7440-24-6	STRONTIUM	28	J	0.0668	0.539	mg/kg		J	A	6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	6010B	6/2/2011	3050B	DE162	11.6	1	7440-31-5	TIN	10.8	U	1.08	10.8	mg/kg	J	U	B	6346445.136	1		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8082	6/7/2011	3550B	DE162	11.6	1	53469-21	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	8082	6/7/2011	3550B	DE162	11.6	1	63496-31	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	100-41-4	ETHYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	100-42-5	STYRENE	3.7	U	0.09	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	10061-01	CIS-1,3-DICHLOROPROPENE	3.7	U	0.15	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	10061-02	TRANS-1,3-DICHLOROPROPENE	3.7	U	0.16	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	103-65-1	N-PROPYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	104-51-8	N-BUTYLBENZENE	3.7	U	0.11	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	106-43-4	4-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	106-46-7	1,4-DICHLOROBENZENE	3.7	U	0.15	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	106-93-4	1,2-Dibromoethane (EDB)	3.7	U	0.16	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	107-06-2	1,2-Dichloroethane	3.7	U	0.14	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.3	U	0.36	7.3	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	108-67-8	1,3,5-Trimethylbenzene	3.7	U	0.09	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	108-86-1	BROMOBENZENE	3.7	U	0.12	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	108-88-3	TOLUENE	3.7	U	0.07	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	108-90-7	Chlorobenzene	3.7	U	0.10	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	110-75-8	2-CHLOROETHYL VINYL ETHER	3.7	U	0.27	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	120-82-1	1,2,4-Trichlorobenzene	3.7	U	0.17	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	124-48-1	DIBROMOCHLOROMETHANE	3.7	U	0.18	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	127-18-4	TETRACHLOROETHENE	3.7	U	0.18	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	135-98-8	SEC-BUTYLBENZENE	3.7	U	0.06	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	142-28-8	1,3-DICHLOROPROPANE	3.7	U	0.07	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	156-59-2	CIS-1,2-DICHLOROETHENE	3.7	U	0.17	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	156-60-5	TRANS-1,2-DICHLOROETHENE	3.7	U	0.11	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.7	U	0.19	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	179601-23	m,p-Xylene	3.7	U	0.16	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	541-73-1	1,3-DICHLOROBENZENE	3.7	U	0.11	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	56-23-5	CARBON TETRACHLORIDE	3.7	U	0.13	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	563-58-6	1,1-Dichloropropene	3.7	U	0.12	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	591-78-6	2-HEXANONE	7.3	U	1.5	7.3	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	594-20-7	2,2-DICHLOROPROPANE	3.7	U	0.16	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	630-20-6	1,1,1,2-Tetrachloroethane	3.7	U	0.10	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	67-64-1	ACETONE	7.3	U	6.1	7.3	ug/kg	U	U	B	6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	67-66-3	CHLOROFORM	3.7	U	0.11	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	71-43-2	BENZENE	3.7	U	0.09	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	71-55-6	1,1,1-Trichloroethane	3.7	U	0.18	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	74-83-9	BROMOMETHANE	3.7	U	0.23	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	74-87-3	CHLOROMETHANE	3.7	U	0.30	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5	ft bgs	SO	5DN		6298870	LL	82608	6/1/2011	5035	DE162	11.6	0.81	74-95-3	DIBROMOMETHANE	3.7	U	0.22	3.7	ug/kg	U			6346445.136	1906210.644	-118.712012	34.22825483
SL-133-SA5DN-SB-4.0-5.0	5/25/2011	N	4	5																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8260B	5/27/2011	5035	DE161	7.7	1.05	79-38-9	Chlorotrifluoroethylene	5.7	U	0.57	5.7	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8260B	5/27/2011	5035	DE161	7.7	1.05	87-61-6	1,2,3-Trichlorobenzene	4.5	U	0.16	4.5	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8260B	5/27/2011	5035	DE161	7.7	1.05	87-68-3	HEXACHLOROBUTADIENE	4.5	U	0.16	4.5	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8260B	5/27/2011	5035	DE161	7.7	1.05	95-47-6	O-XYLENE	4.5	U	0.19	4.5	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8260B	5/27/2011	5035	DE161	7.7	1.05	95-49-8	2-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8260B	5/27/2011	5035	DE161	7.7	1.05	95-50-1	1,2-Dichlorobenzene	4.5	U	0.10	4.5	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8260B	5/27/2011	5035	DE161	7.7	1.05	95-63-6	1,2,4-Trimethylbenzene	4.5	U	0.45	4.5	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8260B	5/27/2011	5035	DE161	7.7	1.05	96-12-8	1,2-Dibromo-3-Chloropropane	4.5	U	0.80	4.5	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8260B	5/27/2011	5035	DE161	7.7	1.05	96-18-4	1,2,3-Trichloropropane	4.5	U	0.37	4.5	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8260B	5/27/2011	5035	DE161	7.7	1.05	98-06-6	TERT-BUTYLBENZENE	4.5	U	0.18	4.5	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8260B	5/27/2011	5035	DE161	7.7	1.05	98-82-8	ISOPROPYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8260B	5/27/2011	5035	DE161	7.7	1.05	99-87-6	P-ISOPROPYLTOLUENE	4.5	U	0.12	4.5	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8260B SIM	5/26/2011	5035	DE161	7.7	26.26	123-91-1	1,4-DIOXANE	17	U	5.7	17	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	100-01-1	4-NITROANILINE	180	U	72	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297646	LL	8270C	6/4/2011	3550B	DE161	7.7	1</														

HSA 5D North Sample Results																														
Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6010B	6/14/2011	3050B	DE171	1.2	1	7429-90-5	ALUMINUM	17300		4.99	19.8	mg/kg				6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6010B	6/14/2011	3050B	DE171	1.2	1	7439-89-6	IRON	19400		4.67	19.8	mg/kg				6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6010B	6/14/2011	3050B	DE171	1.2	1	7439-96-5	MANGANESE	340		0.0774	0.496	mg/kg				6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6010B	6/14/2011	3050B	DE171	1.2	1	7440-24-6	STRONTIUM	23.3		0.0615	0.496	mg/kg				6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6010B	6/14/2011	3050B	DE171	1.2	1	7440-31-5	TIN	9.92	U	0.992	9.92	mg/kg	J	U	B	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6010B	6/14/2011	3050B	DE171	1.2	1	7440-32-6	TITANIUM	1400		0.377	0.992	mg/kg				6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6010B	6/14/2011	3050B	DE171	1.2	1	7723-14-0	PHOSPHORUS	375		0.556	9.92	mg/kg				6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6010B	6/15/2011	3050B	DE171	1.2	1	7439-93-2	LITHIUM	22.7		0.62	2.0	mg/kg				6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6010B	6/15/2011	3050B	DE171	1.2	1	7439-95-4	MAGNESIUM	4030		0.437	9.92	mg/kg				6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6010B	6/15/2011	3050B	DE171	1.2	1	7440-09-7	POTASSIUM	3700		11.2	49.6	mg/kg				6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6010B	6/15/2011	3050B	DE171	1.2	1	7440-23-5	SODIUM	139		5.90	99.2	mg/kg				6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6010B	6/15/2011	3050B	DE171	1.2	1	7440-67-7	Zirconium	4.47	J	0.456	4.96	mg/kg	J	J	Z	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6010B	6/15/2011	3050B	DE171	1.2	1	7440-70-2	CALCIUM	3040		2.48	19.8	mg/kg				6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6010B	6/16/2011	3050B	DE171	1.2	1	7440-42-8	BORON	8.08		0.357	4.96	mg/kg				6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6020	6/13/2011	3050B	DE171	1.2	2	7439-92-1	LEAD	10.4	J	0.0105	0.202	mg/kg		J	E, Q, A	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6020	6/13/2011	3050B	DE171	1.2	2	7440-02-0	NICKEL	22.1	J	0.101	0.405	mg/kg		J	E, Q, A	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6020	6/13/2011	3050B	DE171	1.2	2	7440-22-4	SILVER	0.0542	J	0.0121	0.101	mg/kg	J	J	Q, Z	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6020	6/13/2011	3050B	DE171	1.2	2	7440-28-0	THALLIUM	0.403	J	0.0304	0.101	mg/kg		J	Q, E	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6020	6/13/2011	3050B	DE171	1.2	2	7440-36-0	ANTIMONY	0.239	J	0.0607	0.202	mg/kg		J	Q	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6020	6/13/2011	3050B	DE171	1.2	2	7440-38-2	Arsenic	12.6	J	0.0810	0.405	mg/kg		J	E, A	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6020	6/13/2011	3050B	DE171	1.2	2	7440-41-7	BERYLLIUM	0.866	J	0.0162	0.101	mg/kg		J	E	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6020	6/13/2011	3050B	DE171	1.2	2	7440-43-9	CADMIUM	0.341	J	0.0405	0.101	mg/kg		J	Q	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6020	6/13/2011	3050B	DE171	1.2	2	7440-47-3	CHROMIUM	29.1	J	0.121	0.405	mg/kg		J	E, Q	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6020	6/13/2011	3050B	DE171	1.2	2	7440-48-4	COBALT	10.5	J	0.0202	0.101	mg/kg		J	E, Q, A	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6020	6/13/2011	3050B	DE171	1.2	2	7440-50-8	COPPER	18.1	J	0.0668	0.405	mg/kg		J	E, Q, A	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6020	6/13/2011	3050B	DE171	1.2	2	7440-62-2	VANADIUM	48.4	J	0.0223	0.101	mg/kg		J	E	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6020	6/13/2011	3050B	DE171	1.2	2	7440-66-6	ZINC	74.5	J	0.567	3.04	mg/kg		J	E, A	6346410.02	1906174.864	-118.712127	34.22815583
SL-139-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305890	LL	6020	6/13/2011	3050B	DE171	1.2	2	7782-49-2	SELENIUM	0.166	J	0.0405	0.405	mg/kg	J	J	Q, Z	6346410.02	1906174.864	-118.712127	34.22815583
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	314.0	6/27/2011	METHOD	DE171	4.8	1	14797-73-1	PERCHLORATE	31.5	U	9.5	31.5	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	6010B	6/14/2011	3050B	DE171	4.8	1	7429-90-5	ALUMINUM	21500		5.28	21.0	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	6010B	6/14/2011	3050B	DE171	4.8	1	7439-89-6	IRON	25900		4.95	21.0	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	6010B	6/14/2011	3050B	DE171	4.8	1	7439-96-5	MANGANESE	412		0.0819	0.525	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	6010B	6/14/2011	3050B	DE171	4.8	1	7440-24-6	STRONTIUM	29.6		0.0651	0.525	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	6010B	6/14/2011	3050B	DE171	4.8	1	7440-31-5	TIN	10.5	U	1.05	10.5	mg/kg	J	U	B	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	6010B	6/14/2011	3050B	DE171	4.8	1	7440-32-6	TITANIUM	1540		0.399	1.05	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	6010B	6/14/2011	3050B	DE171	4.8	1	7723-14-0	PHOSPHORUS	502		0.588	10.5	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	6010B	6/15/2011	3050B	DE171	4.8	1	7439-93-2	LITHIUM	29.1		0.65	2.1	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	6010B	6/15/2011	3050B	DE171	4.8	1	7439-95-4	MAGNESIUM	5590		0.462	10.5	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	6010B	6/15/2011	3050B	DE171	4.8	1	7440-09-7	POTASSIUM	4960		11.9	52.5	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	6010B	6/15/2011	3050B	DE171	4.8	1	7440-23-5	SODIUM	119		6.25	105	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8082	6/14/2011	3550B	DE171	4.8	1	12672-29	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8082	6/14/2011	3550B	DE171	4.8	1	12674-11	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8082	6/14/2011	3550B	DE171	4.8	1	37324-23	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8082	6/14/2011	3550B	DE171	4.8	1	53469-21	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8082	6/14/2011	3550B	DE171	4.8	1	63496-31	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8151A	6/14/2011	3550B	DE171	4.8	5	94-82-6	2,4-DB	8.9	U	3.2	8.9	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8151A	6/11/2011	3550B	DE171	4.8	1	120-36-5	DICHLOROPROP	1.8	U	0.84	1.8	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8151A	6/11/2011	3550B	DE171	4.8	1	1918-00-9	DICAMBA	1.3	U	0.42	1.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8151A	6/11/2011	3550B	DE171	4.8	1	75-99-0	DALAPON	9.4	U	4.6	9.4	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8151A	6/11/2011	3550B	DE171	4.8	1	88-85-7	DINOSEB	2.5	R	0.84	2.5	ug/kg	U	R	L	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8151A	6/11/2011	3550B	DE171	4.8	1	93-65-2	MCPP	260	U	79	260	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8151A	6/11/2011	3550B	DE171	4.8	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.079	0.18	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8151A	6/11/2011	3550B	DE171	4.8	1	93-76-5	2,4,5-T	0.18	U	0.086	0.18	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8151A	6/11/2011	3550B	DE171	4.8	1	94-74-6	MCPA	260	U	160	260	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8151A	6/11/2011	3550B	DE171	4.8	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	118-74-1	HEXACHLOROBEZENE	170	U	17	170	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	59-50-2	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305894	LL	8270C	6/22/2011	3550B	DE171	4.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C SIM	6/24/2011	3550B	DE171	6.6	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C SIM	6/24/2011	3550B	DE171	6.6	1	120-12-7	ANTHRACENE	1	J	0.35	1.8	ug/kg	J	J	Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C SIM	6/24/2011	3550B	DE171	6.6	1	129-00-0	PYRENE	16		0.71	1.8	ug/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C SIM	6/24/2011	3550B	DE171	6.6	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C SIM	6/24/2011	3550B	DE171	6.6	1	191-24-2	BENZO(G,H,I)PERYLENE	4.6		0.71	1.8	ug/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C SIM	6/24/2011	3550B	DE171	6.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	3.6		0.71	1.8	ug/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C SIM	6/24/2011	3550B	DE171	6.6	1	205-99-2	BENZO(B)FLUORANTHENE	9.6		0.71	1.8	ug/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C SIM	6/24/2011	3550B	DE171	6.6	1	206-44-0	FLUORANTHENE	7.9		0.71	1.8	ug/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C SIM	6/24/2011	3550B	DE171	6.6	1	207-08-9	BENZO(K)FLUORANTHENE	12		0.71	1.8	ug/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C SIM	6/24/2011	3550B	DE171	6.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C SIM	6/24/2011	3550B	DE171	6.6	1	218-01-9	CHRYSENE	310		0.35	1.8	ug/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C SIM	6/24/2011	3550B	DE171	6.6	1	50-32-8	BENZO(A)PYRENE	4.1		0.71	1.8	ug/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C SIM	6/24/2011	3550B	DE171	6.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	3.1		0.71	1.8	ug/kg				6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C SIM	6/24/2011	3550B	DE171	6.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C SIM	6/24/2011	3550B	DE171	6.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C SIM	6/24/2011	3550B	DE171	6.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C SIM	6/24/2011	3550B	DE171	6.6	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C SIM	6/24/2011	3550B	DE171	6.6	1	84-74-2	Di-n-butylphthalate	19	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8081A	6/22/2011	3550B	DE171	3.7	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8081A	6/22/2011	3550B	DE171	3.7	1	33213-65-	ENDOSULFAN II	0.35	U	0.069	0.35	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8081A	6/22/2011	3550B	DE171	3.7	1	50-29-3	4,4'-DDT	0.35	U	0.069	0.35	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8081A	6/22/2011	3550B	DE171	3.7	1	53494-70-	ENDRIN KETONE	0.35	U	0.069	0.35	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8081A	6/22/2011	3550B	DE171	3.7	1	57-74-9	Chlordane	3.5	U	0.83	3.5	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8081A	6/22/2011	3550B	DE171	3.7	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8081A	6/22/2011	3550B	DE171	3.7	1	60-57-1	DIELDRIN	0.35	U	0.069	0.35	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8081A	6/22/2011	3550B	DE171	3.7	1	72-20-8	ENDRIN	0.35	U	0.069	0.35	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8081A	6/22/2011	3550B	DE171	3.7	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8081A	6/22/2011	3550B	DE171	3.7	1	72-54-8	4,4'-DDD	0.35	U	0.069	0.35	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8081A	6/22/2011	3550B	DE171	3.7	1	72-55-9	4,4'-DDE	0.35	U	0.069	0.35	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8081A	6/22/2011	3550B	DE171	3.7	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.069	0.35	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8081A	6/22/2011	3550B	DE171	3.7	1	76-44-8	HEPTACHLOR	0.17	U	0.062	0.17	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8081A	6/22/2011	3550B	DE171	3.7	1	8001-35-2	TOXAPHENE	6.9	U	2.3	6.9	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8081A	6/22/2011	3550B	DE171	3.7	1	959-98-8	ENDOSULFAN I	0.17	U	0.046	0.17	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8082	6/14/2011	3550B	DE171	3.7	1	11096-82-	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8082	6/14/2011	3550B	DE171	3.7	1	11097-69-	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8082	6/14/2011	3550B	DE171	3.7	1	11100-14-	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8151A	6/11/2011	3550B	DE171	6.6	1	88-85-7	DINOSOB	2.6	R	0.85	2.6	ug/kg	U	R	L	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8151A	6/11/2011	3550B	DE171	6.6	1	93-65-2	MCPP	270	U	80	270	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8151A	6/11/2011	3550B	DE171	6.6	1	93-72-1	2,4,5-TP (Silvex)	0.12	J	0.080	0.18	ug/kg	J	J	Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8151A	6/11/2011	3550B	DE171	6.6	1	93-76-5	2,4,5-T	0.18	U	0.087	0.18	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8151A	6/11/2011	3550B	DE171	6.6	1	94-74-6	MCPA	270	U	81	270	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8151A	6/11/2011	3550B	DE171	6.6	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8151A	6/11/2011	3550B	DE171	6.6	1	94-82-6	2,4-DB	3.1	U	3.1	3.1	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	106-46-7	1,4-DICHLOROENZENE	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305899	LL	8270C	6/22/2011	3550B	DE171	6.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346389.627	1906055.579	-118.712192	34.22782767
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C SIM	7/13/2011	3550B	DE191	14.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C SIM	7/13/2011	3550B	DE191	14.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C SIM	7/13/2011	3550B	DE191	14.3	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332111	LL	8270C SIM	7/13/2011	3550B	DE191	14.3	1	50-32-8	BENZO(A)PY												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8082	7/9/2011	3550B	DE191	11.4	1	11096-82	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8082	7/9/2011	3550B	DE191	11.4	1	11097-69	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8082	7/9/2011	3550B	DE191	11.4	1	11100-14	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8082	7/9/2011	3550B	DE191	11.4	1	11104-28	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8082	7/9/2011	3550B	DE191	11.4	1	11126-42	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8082	7/9/2011	3550B	DE191	11.4	1	11141-16	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8082	7/9/2011	3550B	DE191	11.4	1	12642-23	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8082	7/9/2011	3550B	DE191	11.4	1	12672-29	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8082	7/9/2011	3550B	DE191	11.4	1	12674-11	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8082	7/9/2011	3550B	DE191	11.4	1	37324-23	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8082	7/9/2011	3550B	DE191	11.4	1	53469-21	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8082	7/9/2011	3550B	DE191	11.4	1	63496-31	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	10061-01	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	10061-02	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	U	0.40	8.2	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg	J	U	B	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	127-18-1	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.21	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	179601-23	m,p-Xylene	4.1	U	0.17	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8260B	7/5/2011	5035	DE191	11.4	0.91	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude	
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8270C	7/8/2011	3550B	DE191	11.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.21	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	127-18-4	TETRACHLOROETHENE	4.1	U	0.21	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.22	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	179601-23	m,p-Xylene	4.1	U	0.18	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	591-78-6	2-HEXANONE	8.2	U	1.6	8.2	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.18	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	67-64-1	ACETONE	8.2	U	6.9	8.2	ug/kg		U	B	6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	J		U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	71-55-6	1,1,1-Trichloroethane	4.1	U	0.21	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	74-95-3	DIBROMOMETHANE	4.1	U	0.25	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	75-01-4	VINYL CHLORIDE	4.1	U	0.21	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	75-09-2	METHYLENE CHLORIDE	64	J	0.25	4.1	ug/kg		J		L	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	78-87-5	1,2-Dichloropropane	4.1	U	0.18	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	78-93-3	2-BUTANONE (MEK)	8.2	U	1.3	8.2	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	79-00-5	1,1,2-Trichloroethane	4.1	U	0.28	4.1	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945	
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507																						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C	7/28/2011	3550B	DE196	13.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C	7/28/2011	3550B	DE196	13.2	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C	7/28/2011	3550B	DE196	13.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C	7/28/2011	3550B	DE196	13.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C	7/28/2011	3550B	DE196	13.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C	7/28/2011	3550B	DE196	13.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C	7/28/2011	3550B	DE196	13.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C	7/28/2011	3550B	DE196	13.2	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C	7/28/2011	3550B	DE196	13.2	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C	7/28/2011	3550B	DE196	13.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C	7/28/2011	3550B	DE196	13.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C	7/28/2011	3550B	DE196	13.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C	7/28/2011	3550B	DE196	13.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C	7/28/2011	3550B	DE196	13.2	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	8.5	J	6.9	21	ug/kg	J	J	Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	86-73-0	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8270C SIM	7/18/2011	3550B	DE196	13.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	9045M	7/21/2011	Gen Prep	DE196	13.2	1	pH	PH	7.03		0.0100	0.0100	pH unit				6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	160.3M	7/18/2011	Gen Prep	DE196	12.2	1	MOIST	MOISTURE	12.2		0.50	0.50	%				6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	300.0	7/25/2011	METHOD	DE196	12.2	1	16984-48	FLUORIDE	2.8	J	0.91	1.1	mg/kg		J	Q	6346523.361</			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	60108	7/22/2011	3050B	DE196	13.3	1	7439-96-5	MANGANESE	373	J	0.0399	0.555	mg/kg	J	E	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	60108	7/22/2011	3050B	DE196	13.3	1	7440-09-7	POTASSIUM	4140		12.5	55.5	mg/kg			6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	60108	7/22/2011	3050B	DE196	13.3	1	7440-23-5	SODIUM	105	J	6.60	111	mg/kg	J	J	Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	60108	7/22/2011	3050B	DE196	13.3	1	7440-24-6	STRONTIUM	27.2		0.0277	0.555	mg/kg			6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	60108	7/22/2011	3050B	DE196	13.3	1	7440-31-5	TIN	11.1	U	0.355	11.1	mg/kg	J	U	B	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	60108	7/22/2011	3050B	DE196	13.3	1	7440-32-6	TITANIUM	1270		0.0787	1.11	mg/kg			6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	60108	7/22/2011	3050B	DE196	13.3	1	7440-42-8	BORON	5.35	J	0.399	5.55	mg/kg	J	J	Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	60108	7/22/2011	3050B	DE196	13.3	1	7440-67-7	Zirconium	6.38		0.510	5.55	mg/kg			6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	60108	7/22/2011	3050B	DE196	13.3	1	7440-70-2	CALCIUM	3350		2.77	22.2	mg/kg			6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	60108	7/22/2011	3050B	DE196	13.3	1	7723-14-0	PHOSPHORUS	407	J	0.388	11.1	mg/kg	J	Q	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	6020	7/20/2011	3050B	DE196	13.3	2	7782-49-2	SELENIUM	0.134	J	0.0662	0.457	mg/kg	J	J	Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	6020	7/22/2011	3050B	DE196	13.3	2	7439-98-7	MOLYBDENUM	0.497		0.0571	0.114	mg/kg			6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	6020	7/20/2011	3050B	DE196	13.3	2	7440-39-3	BARIUM	111	J	0.121	0.457	mg/kg	J	A	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	6020	7/20/2011	3050B	DE196	13.3	2	7439-92-1	LEAD	8.39	J	0.0116	0.228	mg/kg	J	A	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	6020	7/20/2011	3050B	DE196	13.3	2	7440-02-0	NICKEL	25.3	J	0.114	0.457	mg/kg	J	A	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	6020	7/20/2011	3050B	DE196	13.3	2	7440-22-4	SILVER	0.0253	J	0.0162	0.114	mg/kg	J	J	Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	6020	7/20/2011	3050B	DE196	13.3	2	7440-28-0	THALLIUM	0.36		0.0343	0.114	mg/kg			6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	6020	7/20/2011	3050B	DE196	13.3	2	7440-36-0	ANTIMONY	0.215	J	0.0845	0.228	mg/kg	J	J	Q, E, Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	6020	7/20/2011	3050B	DE196	13.3	2	7440-38-2	Arsenic	6.64	J	0.0914	0.457	mg/kg		Q	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	6020	7/20/2011	3050B	DE196	13.3	2	7440-41-7	BERYLLIUM	0.864		0.0183	0.114	mg/kg			6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	6020	7/20/2011	3050B	DE196	13.3	2	7440-43-9	CADMIUM	0.124		0.0502	0.114	mg/kg			6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	6020	7/20/2011	3050B	DE196	13.3	2	7440-47-3	CHROMIUM	39.1	J	0.137	0.457	mg/kg	J	Q, A	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	6020	7/20/2011	3050B	DE196	13.3	2	7440-48-4	COBALT	12	J	0.0228	0.114	mg/kg	J	A	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	6020	7/20/2011	3050B	DE196	13.3	2	7440-50-8	COPPER	14.4	J	0.0914	0.457	mg/kg	J	A	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	6020	7/20/2011	3050B	DE196	13.3	2	7440-62-2	VANADIUM	69	J	0.0251	0.114	mg/kg	J	A	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	6020	7/20/2011	3050B	DE196	13.3	2	7440-66-6	ZINC	71.2	J	0.640	3.43	mg/kg	J	A	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	7199	7/21/2011	3060A	DE196	13.3	1	18540-29-6	HEXAVALENT CHROMIUM	0.51	J	0.23	1.2	mg/kg	J	J	Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	7471A	7/14/2011	METHOD	DE196	13.3	1	7439-97-6	Mercury	0.109	U	0.0077	0.109	mg/kg	U		6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8082	7/20/2011	3550B	DE196	13.3	1	11096-82-4	Aroclor 1260	9.8	U	2.2	9.8	ug/kg	U		6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8082	7/20/2011	3550B	DE196	13.3	1	11097-69-1	Aroclor 1254	9.8	U	1.9	9.8	ug/kg	U		6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8082	7/20/2011	3550B	DE196	13.3	1	11100-14-4	Aroclor 1268	9.8	U	1.9	9.8	ug/kg	U		6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8082	7/20/2011	3550B	DE196	13.3	1	11104-28-8	Aroclor 1221	9.8	U	1.9	9.8	ug/kg	U		6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8082	7/20/2011	3550B	DE196	13.3	1	11126-42-1	Aroclor 5460	19	U	5.8	19	ug/kg	U		6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8082	7/20/2011	3550B	DE196	13.3	1	11141-16-4	Aroclor 1232	9.8	U	1.9	9.8	ug/kg	U		6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8082	7/20/2011	3550B	DE196	13.3	1	12642-23-4	Aroclor 5442	19	U	5.8	19	ug/kg	U		6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8082	7/20/2011	3550B	DE196	13.3	1	12672-29-4	Aroclor 1248	9.8	U	1.9	9.8	ug/kg	U		6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8082	7/20/2011	3550B	DE196	13.3	1	12674-11-4	Aroclor 1016	9.8	U	1.9	9.8	ug/kg	U		6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8082	7/20/2011	3550B	DE196	13.3	1	37324-23-4	Aroclor 1262	9.8	U	1.9	9.8	ug/kg	U		6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8082	7/20/2011	3550B	DE196	13.3	1	53469-21-4	Aroclor 1242	9.8	U	1.9	9.8	ug/kg	U		6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8082	7/20/2011	3550B	DE196	13.3	1	63496-31-4	Aroclor 5432	19	U	5.8	19	ug/kg	U		6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	82608	7/14/2011	5035	DE196	13.3	0.97	100-41-4	ETHYLBENZENE	4.5	U	0.07	4.5	ug/kg	U		6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SB-4.0-5																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	82608	7/14/2011	5035	DE196	13.3	0.97	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.5	U	0.12	4.5	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	82608	7/14/2011	5035	DE196	13.3	0.97	78-87-5	1,2-Dichloropropane	4.5	U	0.19	4.5	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	82608	7/14/2011	5035	DE196	13.3	0.97	78-93-3	2-BUTANONE (MEK)	8.9	U	1.4	8.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	82608	7/14/2011	5035	DE196	13.3	0.97	79-00-5	1,1,2-Trichloroethane	4.5	U	0.30	4.5	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	82608	7/14/2011	5035	DE196	13.3	0.97	79-01-6	TRICHLOROETHENE	4.5	U	0.17	4.5	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	82608	7/14/2011	5035	DE196	13.3	0.97	79-34-5	1,1,2,2-Tetrachloroethane	4.5	U	0.26	4.5	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	82608	7/14/2011	5035	DE196	13.3	0.97	79-38-9	Chlorotrifluoroethylene	5.6	U	0.56	5.6	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	82608	7/14/2011	5035	DE196	13.3	0.97	87-61-6	1,2,3-Trichlorobenzene	4.5	U	0.16	4.5	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	82608	7/14/2011	5035	DE196	13.3	0.97	87-68-3	HEXACHLOROBUTADIENE	4.5	U	0.16	4.5	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	82608	7/14/2011	5035	DE196	13.3	0.97	95-47-6	O-XYLENE	4.5	U	0.19	4.5	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	82608	7/14/2011	5035	DE196	13.3	0.97	95-49-8	2-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	82608	7/14/2011	5035	DE196	13.3	0.97	95-50-1	1,2-Dichlorobenzene	4.5	U	0.10	4.5	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	82608	7/14/2011	5035	DE196	13.3	0.97	95-63-6	1,2,4-Trimethylbenzene	4.5	U	0.45	4.5	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305943	LL	16138	6/19/2011	METHOD	DX097	4.8	1	57117-41-1	1,2,3,7,8-PECDF	1.31	J	0.0491	5.24	ng/kg	JB	J	Z	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305943	LL	16138	6/19/2011	METHOD	DX097	4.8	1	57117-44-1	1,2,3,6,7,8-HXCDF	0.923	J	0.0661	5.24	ng/kg	JB	J	Z	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305943	LL	16138	6/19/2011	METHOD	DX097	4.8	1	57653-85-1	1,2,3,6,7,8-HXCCDD	6.31		0.0973	5.24	ng/kg	B			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305943	LL	16138	6/19/2011	METHOD	DX097	4.8	1	60851-34-2	2,3,4,6,7,8-HXCCDF	1.06	J	0.0650	5.24	ng/kg	JB	J	Z	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305943	LL	16138	6/19/2011	METHOD	DX097	4.8	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	16.5		0.0578	5.24	ng/kg	B			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305943	LL	16138	6/19/2011	METHOD	DX097	4.8	1	70648-26-1	1,2,3,4,7,8-HXCCDF	1.32	J	0.0690	5.24	ng/kg	JB	J	Z	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305943	LL	16138	6/19/2011	METHOD	DX097	4.8	1	72918-21-1	1,2,3,7,8,9-HXCCDF	0.937	J	0.0777	5.24	ng/kg	JB	J	Z	6346521.987	1906113.901	-118.711755	34.2279905
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305944	LL	16138	6/19/2011	METHOD	DX097	3.4	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0148	1.02	ng/kg	JB	U	B	6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305944	LL	16138	6/19/2011	METHOD	DX097	3.4	1	19408-74-1	1,2,3,7,8,9-HXCDD	1.23	J	0.0488	5.12	ng/kg	JB	J	Z	6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305944	LL	16138	6/19/2011	METHOD	DX097	3.4	1	3268-87-9	OCDD	271		0.0656	10.2	ng/kg	B			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305944	LL	16138	6/19/2011	METHOD	DX097	3.4	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	14.9		0.0582	5.12	ng/kg	B			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305944	LL	16138	6/19/2011	METHOD	DX097	3.4	1	39001-02-1	OCDF	4.73	J	0.0425	10.2	ng/kg	JB	J	Z	6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305944	LL	16138	6/19/2011	METHOD	DX097	3.4	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.248	J	0.0496	5.12	ng/kg	JB	J	Z	6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305944	LL	16138	6/19/2011	METHOD	DX097	3.4	1	40321-76-1	1,2,3,7,8-PECCDD	0.278	J	0.0314	5.12	ng/kg	JB	J	Z	6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305944	LL	16138	6/19/2011	METHOD	DX097	3.4	1	51207-31-1	2,3,7,8-TCDF	0.125	J	0.0328	1.02	ng/kg	JB	J	Z	6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305944	LL	16138	6/19/2011	METHOD	DX097	3.4	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.12	U	0.0396	5.12	ng/kg	JBQ	U	B	6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305944	LL	16138	6/19/2011	METHOD	DX097	3.4	1	57117-31-1	2,3,4,7,8-PECCDF	0.327	J	0.0201	5.12	ng/kg	JB	J	Z	6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305944	LL	16138	6/19/2011	METHOD	DX097	3.4	1	57117-41-1	1,2,3,7,8-PECCDF	0.388	J	0.0200	5.12	ng/kg	JB	J	Z	6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305944	LL	16138	6/19/2011	METHOD	DX097	3.4	1	57117-44-1	1,2,3,6,7,8-HXCCDF	0.241	J	0.0343	5.12	ng/kg	JB	J	Z	6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305944	LL	16138	6/19/2011	METHOD	DX097	3.4	1	57653-85-1	1,2,3,6,7,8-HXCDD	1.11	J	0.0507	5.12	ng/kg	JB	J	Z	6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305944	LL	16138	6/19/2011	METHOD	DX097	3.4	1	60851-34-2	2,3,4,6,7,8-HXCCDF	0.199	J	0.0350	5.12	ng/kg	JBQ	J	Z	6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305944	LL	16138	6/19/2011	METHOD	DX097	3.4	1	67562-39-1	1,2,3,4,6,7,8-HPCCDF	1.79	J	0.0249	5.12	ng/kg	JB	J	Z	6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305944	LL	16138	6/19/2011	METHOD	DX097	3.4	1	70648-26-1	1,2,3,4,7,8-HXCCDF	0.266	J	0.0379	5.12	ng/kg	JB	J	Z	6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305944	LL	16138	6/19/2011	METHOD	DX097	3.4	1	72918-21-1	1,2,3,7,8,9-HXCCDF	0.895	J	0.0395	5.12	ng/kg	JB	J	Z	6346430.803	1906107.511	-118.712057	34.22797117
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305946	LL	16138	6/19/2011	METHOD	DX097	2.8	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0128	1.00	ng/kg	JBQ	U	B	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305946	LL	16138	6/19/2011	METHOD	DX097	2.8	1	19408-74-1	1,2,3,7,8,9-HXCDD	1.41	J	0.0516	5.00	ng/kg	JB	J	Z	6346366.167	1906107.787	-118.712271	34.22797067
SL-145-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305946	LL	16138	6/19/2011	METHOD	DX097	2.8	1	3268-87-9													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333644	LL	1613B	7/22/2011	METHOD	DX107	13.1	1	19408-74-	1,2,3,7,8,9-HXCDD	0.251	J	0.0288	5.62	ng/kg	JBQ	J	Z	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333644	LL	1613B	7/22/2011	METHOD	DX107	13.1	1	3268-87-9	OCDD	11.2	U	0.0245	11.2	ng/kg	JB	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333644	LL	1613B	7/22/2011	METHOD	DX107	13.1	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.62	U	0.0411	5.62	ng/kg	JB	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333644	LL	1613B	7/22/2011	METHOD	DX107	13.1	1	39001-02-	OCDF	11.2	U	0.0501	11.2	ng/kg	JB	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333644	LL	1613B	7/22/2011	METHOD	DX107	13.1	1	39227-28-	1,2,3,4,7,8-HxCDD	5.62	U	0.0299	5.62	ng/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333644	LL	1613B	7/22/2011	METHOD	DX107	13.1	1	40321-76-	1,2,3,7,8-PECDD	5.62	U	0.0384	5.62	ng/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333644	LL	1613B	7/22/2011	METHOD	DX107	13.1	1	51207-31-	2,3,7,8-TCDF	1.12	U	0.0412	1.12	ng/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333644	LL	1613B	7/22/2011	METHOD	DX107	13.1	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.62	U	0.0205	5.62	ng/kg	JBQ	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333644	LL	1613B	7/22/2011	METHOD	DX107	13.1	1	57117-31-	2,3,4,7,8-PECDF	5.62	U	0.0161	5.62	ng/kg	JBQ	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333644	LL	1613B	7/22/2011	METHOD	DX107	13.1	1	57117-41-	1,2,3,7,8-PECDF	5.62	U	0.0157	5.62	ng/kg	JBQ	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333644	LL	1613B	7/22/2011	METHOD	DX107	13.1	1	57117-44-	1,2,3,6,7,8-HXCDF	5.62	U	0.0168	5.62	ng/kg	JBQ	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333644	LL	1613B	7/22/2011	METHOD	DX107	13.1	1	57653-85-	1,2,3,6,7,8-HXCDD	5.62	U	0.0290	5.62	ng/kg	JB	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333644	LL	1613B	7/22/2011	METHOD	DX107	13.1	1	60851-34-	2,3,4,6,7,8-HXCDF	5.62	U	0.0186	5.62	ng/kg	JB	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333644	LL	1613B	7/22/2011	METHOD	DX107	13.1	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.62	U	0.0101	5.62	ng/kg	JB	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333644	LL	1613B	7/22/2011	METHOD	DX107	13.1	1	70648-26-	1,2,3,4,7,8-HXCDF	5.62	U	0.0200	5.62	ng/kg	JB	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333644	LL	1613B	7/22/2011	METHOD	DX107	13.1	1	72918-21-	1,2,3,7,8,9-HXCDF	0.423	J	0.0260	5.62	ng/kg	JB	J	Z	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333645	LL	160.3M	7/7/2011	Gen Prep	DX107	16.2	1	MOIST	MOISTURE	16.2	U	0.50	0.50	%				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333645	LL	1613B	7/22/2011	METHOD	DX107	16.2	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0234	1.14	ng/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333645	LL	1613B	7/22/2011	METHOD	DX107	16.2	1	19408-74-	1,2,3,7,8,9-HXCDD	5.68	U	0.0186	5.68	ng/kg	JBQ	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333645	LL	1613B	7/22/2011	METHOD	DX107	16.2	1	3268-87-9	OCDD	11.4	U	0.0212	11.4	ng/kg	JB	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333645	LL	1613B	7/22/2011	METHOD	DX107	16.2	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.68	U	0.0307	5.68	ng/kg	JB	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333645	LL	1613B	7/22/2011	METHOD	DX107	16.2	1	39001-02-	OCDF	11.4	U	0.0332	11.4	ng/kg	JBQ	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333645	LL	1613B	7/22/2011	METHOD	DX107	16.2	1	39227-28-	1,2,3,4,7,8-HxCDD	5.68	U	0.0184	5.68	ng/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333645	LL	1613B	7/22/2011	METHOD	DX107	16.2	1	40321-76-	1,2,3,7,8-PECDD	0.0258	J	0.0209	5.68	ng/kg	JQ	J	Z	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333645	LL	1613B	7/22/2011	METHOD	DX107	16.2	1	51207-31-	2,3,7,8-TCDF	1.14	U	0.0272	1.14	ng/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333645	LL	1613B	7/22/2011	METHOD	DX107	16.2	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.68	U	0.0241	5.68	ng/kg	JBQ	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333645	LL	1613B	7/22/2011	METHOD	DX107	16.2	1	57117-31-	2,3,4,7,8-PECDF	5.68	U	0.0111	5.68	ng/kg	JBQ	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333645	LL	1613B	7/22/2011	METHOD	DX107	16.2	1	57117-41-	1,2,3,7,8-PECDF	5.68	U	0.0121	5.68	ng/kg	JBQ	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333645	LL	1613B	7/22/2011	METHOD	DX107	16.2	1	57117-44-	1,2,3,6,7,8-HXCDF	5.68	U	0.0122	5.68	ng/kg	JBQ	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333645	LL	1613B	7/22/2011	METHOD	DX107	16.2	1	57653-85-	1,2,3,6,7,8-HXCDD	5.68	U	0.0185	5.68	ng/kg	JBQ	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333645	LL	1613B	7/22/2011	METHOD	DX107	16.2	1	60851-34-	2,3,4,6,7,8-HXCDF	5.68	U	0.0137	5.68	ng/kg	JB	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333645	LL	1613B	7/22/2011	METHOD	DX107	16.2	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.68	U	0.0142	5.68	ng/kg	JB	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333645	LL	1613B	7/22/2011	METHOD	DX107	16.2	1	70648-26-	1,2,3,4,7,8-HXCDF	5.68	U	0.0142	5.68	ng/kg	JB	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333645	LL	1613B	7/22/2011	METHOD	DX107	16.2	1	72918-21-	1,2,3,7,8,9-HXCDF	5.68	U	0.0178	5.68	ng/kg	JBQ	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333646	LL	160.3M	7/7/2011	Gen Prep	DX107	12.4	1	MOIST	MOISTURE	12.4	U	0.50	0.50	%				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333646	LL	1613B	7/22/2011	METHOD	DX107	12.4	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0300	1.11	ng/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333646	LL	1613B	7/22/2011	METHOD	DX107	12.4	1	19408-74-	1,2,3,7,8,9-HXCDD	0.324	J	0.0395	5.54	ng/kg	JB	J	Z	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333646	LL	1613B	7/22/2011	METHOD	DX107	12.4	1	3268-87-9	OCDD	44.7	U	0.0402	11.1	ng/kg	B			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333646	LL	1613B	7/22/2011	METHOD	DX107	12.4	1	35822-46-	1,2,3,4,6,7,8-HPCDD	4.24	J	0.0403	5.54	ng/kg	JB	J	Z	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333646	LL	1613B	7/22/2011	METHOD	DX107	12.4	1	39001-02-	OCDF	11.1	U	0.0473	11.1</								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338374	LL	1613B	7/20/2011	METHOD	DX109	12.3	1	60851-34	2,3,4,6,7,8-HXCDF	5.63	U	0.0129	5.63	ng/kg	JBQ	U	B	6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338374	LL	1613B	7/20/2011	METHOD	DX109	12.3	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.63	U	0.00810	5.63	ng/kg	JBQ	U	B	6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338374	LL	1613B	7/20/2011	METHOD	DX109	12.3	1	70648-26	1,2,3,4,7,8-HXCDF	5.63	U	0.0135	5.63	ng/kg	JB	U	B	6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338374	LL	1613B	7/20/2011	METHOD	DX109	12.3	1	72918-21	1,2,3,7,8,9-HXCDF	5.63	U	0.0164	5.63	ng/kg	JBQ	U	B	6345781.388	1906297.661	-118.71421	34.228481
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	300.0	6/17/2011	METHOD	DE170	4.7	1	16984-48	FLUORIDE	1.8	J	0.84	1.0	mg/kg		J	Q	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	314.0	6/18/2011	METHOD	DE170	4.7	1	14797-73	PERCHLORATE	31.5	U	9.4	31.5	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6010B	6/15/2011	3050B	DE170	4.7	1	7440-42-8	BORON	8.25		0.360	5.00	mg/kg				6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6010B	6/15/2011	3050B	DE170	4.7	1	7440-32-6	TITANIUM	1140		0.0738	1.04	mg/kg				6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6010B	6/16/2011	3050B	DE170	4.7	1	7440-31-5	TIN	10.4	U	0.332	10.4	mg/kg	J	U	B	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6010B	6/14/2011	3050B	DE170	4.7	1	7429-90-5	ALUMINUM	15700		5.03	20.0	mg/kg				6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6010B	6/14/2011	3050B	DE170	4.7	1	7439-89-6	IRON	19600		4.71	20.0	mg/kg				6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6010B	6/14/2011	3050B	DE170	4.7	1	7439-93-2	LITHIUM	17		0.22	2.0	mg/kg				6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6010B	6/14/2011	3050B	DE170	4.7	1	7439-95-4	MAGNESIUM	4040		2.54	9.99	mg/kg				6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6010B	6/14/2011	3050B	DE170	4.7	1	7439-96-5	MANGANESE	346	J	0.0779	0.500	mg/kg		J	E	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6010B	6/14/2011	3050B	DE170	4.7	1	7440-09-7	POTASSIUM	3890		18.0	50.0	mg/kg				6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6010B	6/14/2011	3050B	DE170	4.7	1	7440-23-5	SODIUM	66.5	J	37.3	99.9	mg/kg	J	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6010B	6/14/2011	3050B	DE170	4.7	1	7440-24-6	STRONTIUM	21.1		0.0620	0.500	mg/kg				6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6010B	6/14/2011	3050B	DE170	4.7	1	7440-67-7	Zirconium	2.99	J	0.839	5.00	mg/kg	J	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6010B	6/14/2011	3050B	DE170	4.7	1	7440-70-2	CALCIUM	3170		6.13	20.0	mg/kg				6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6010B	6/14/2011	3050B	DE170	4.7	1	7723-14-0	PHOSPHORUS	379	J	0.560	9.99	mg/kg		J	Q	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6020	6/11/2011	3050B	DE170	4.7	2	7439-92-1	LEAD	13.4		0.0107	0.206	mg/kg				6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6020	6/11/2011	3050B	DE170	4.7	2	7782-49-2	SELENIUM	0.157	J	0.0411	0.411	mg/kg	J	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6020	6/11/2011	3050B	DE170	4.7	2	7439-98-7	MOLYBDENUM	0.69	J	0.0514	0.103	mg/kg		J	E, Q	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6020	6/11/2011	3050B	DE170	4.7	2	7440-39-3	BARIUM	145	J	0.111	0.411	mg/kg		J	E	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6020	6/11/2011	3050B	DE170	4.7	2	7440-02-0	NICKEL	21.3	J	0.103	0.411	mg/kg		J	Q, E	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6020	6/11/2011	3050B	DE170	4.7	2	7440-22-4	SILVER	0.0571	J	0.0123	0.103	mg/kg	J	J	Q, Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6020	6/11/2011	3050B	DE170	4.7	2	7440-28-0	THALLIUM	0.367	J	0.0309	0.103	mg/kg		J	Q	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6020	6/11/2011	3050B	DE170	4.7	2	7440-36-0	ANTIMONY	0.143	J	0.0617	0.206	mg/kg	J	J	Q, E, Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6020	6/11/2011	3050B	DE170	4.7	2	7440-38-2	Arsenic	7.08	J	0.0823	0.411	mg/kg		J	Q	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6020	6/11/2011	3050B	DE170	4.7	2	7440-41-7	BERYLLIUM	0.747	J	0.0165	0.103	mg/kg		J	Q	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6020	6/11/2011	3050B	DE170	4.7	2	7440-43-9	CADMIUM	0.422	J	0.0411	0.103	mg/kg		J	Q, E	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6020	6/11/2011	3050B	DE170	4.7	2	7440-47-3	CHROMIUM	29.8	J	0.123	0.411	mg/kg		J	Q, E	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6020	6/11/2011	3050B	DE170	4.7	2	7440-48-4	COBALT	9.83	J	0.0206	0.103	mg/kg		J	Q, E	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6020	6/11/2011	3050B	DE170	4.7	2	7440-50-8	COPPER	16.2	J	0.0679	0.411	mg/kg		J	Q	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6020	6/11/2011	3050B	DE170	4.7	2	7440-62-2	VANADIUM	51.7	J	0.0226	0.103	mg/kg		J	A	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6020	6/11/2011	3050B	DE170	4.7	2	7440-66-6	ZINC	75.8		0.576	3.09	mg/kg				6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	6850	6/10/2011	METHOD	DE170	4.7	1	14797-73	PERCHLORATE	3.3	J	2.2	5.2	ug/kg	J	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	7199	6/13/2011	3060A	DE170	4.7	1	18540-29	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	7471A	6/10/2011	METHOD	DE170	4.7	1	7439-97-6	Mercury	0.0142	J	0.0029	0.103	mg/kg	J	J	E, Q, Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8081A	6/20/2011	3550B	DE170	4.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.81	U	0.81	0.81	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8081A	6/20/2011	3550B	DE170																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C	6/30/2011	3550B	DE170	4.7	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C	6/30/2011	3550B	DE170	4.7	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C	6/30/2011	3550B	DE170	4.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C	6/30/2011	3550B	DE170	4.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C	6/30/2011	3550B	DE170	4.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C	6/30/2011	3550B	DE170	4.7	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C	6/30/2011	3550B	DE170	4.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C	6/30/2011	3550B	DE170	4.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C	6/30/2011	3550B	DE170	4.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C	6/30/2011	3550B	DE170	4.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C	6/30/2011	3550B	DE170	4.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C	6/30/2011	3550B	DE170	4.7	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C	6/30/2011	3550B	DE170	4.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C	6/30/2011	3550B	DE170	4.7	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8081A	6/24/2011	3550B	DE173	10.3	1	53494-70-	ENDRIN KETONE	0.14	J	0.074	0.38	ug/kg	J	J	Z, *#	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8081A	6/24/2011	3550B	DE173	10.3	1	57-74-9	Chlordane	4.7	J	0.89	3.8	ug/kg		J	*#	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8081A	6/24/2011	3550B	DE173	10.3	1	58-89-9	gamma-BHC (Lindane)	0.19	U	0.038	0.19	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8081A	6/24/2011	3550B	DE173	10.3	1	60-57-1	DIELDRIN	0.38	U	0.074	0.38	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8081A	6/24/2011	3550B	DE173	10.3	1	72-20-8	ENDRIN	0.38	U	0.074	0.38	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8081A	6/24/2011	3550B	DE173	10.3	1	72-43-5	METHOXYCHLOR	1.9	U	0.38	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8081A	6/24/2011	3550B	DE173	10.3	1	72-54-8	4,4'-DDD	0.44	J	0.074	0.38	ug/kg		J	*#	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8081A	6/24/2011	3550B	DE173	10.3	1	72-55-9	4,4'-DDE	0.4	J	0.074	0.38	ug/kg		J	*#	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8081A	6/24/2011	3550B	DE173	10.3	1	7421-93-4	ENDRIN ALDEHYDE	0.38	U	0.074	0.38	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8081A	6/24/2011	3550B	DE173	10.3	1	76-44-8	HEPTACHLOR	0.19	U	0.067	0.19	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8081A	6/24/2011	3550B	DE173	10.3	1	8001-35-2	TOXAPHENE	7.4	U	2.5	7.4	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8081A	6/24/2011	3550B	DE173	10.3	1	959-98-8	ENDOSULFAN I	0.19	U	0.049	0.19	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8082	6/15/2011	3550B	DE173	10.3	1	11096-82-	Aroclor 1260	1.2	J	0.43	1.9	ug/kg	J	J	Z, C	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8082	6/15/2011	3550B	DE173	10.3	1	11097-69-	Aroclor 1254	1.9	UJ	0.37	1.9	ug/kg	U	UJ	C	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8082	6/15/2011	3550B	DE173	10.3	1	11100-14-	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8082	6/15/2011	3550B	DE173	10.3	1	11104-28-	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8082	6/15/2011	3550B	DE173	10.3	1	11126-42-	Aroclor 5460	2.3	J	1.1	3.7	ug/kg	J	J	L, Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8082	6/15/2011	3550B	DE173	10.3	1	11141-16-	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8082	6/15/2011	3550B	DE173	10.3	1	12642-23-	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8082	6/15/2011	3550B	DE173	10.3	1	12672-29-	Aroclor 1248	1.9	UJ	0.37	1.9	ug/kg	U	UJ	C	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8082	6/15/2011	3550B	DE173	10.3	1	12674-11-	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8082	6/15/2011	3550B	DE173	10.3	1	37324-23-	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8082	6/15/2011	3550B	DE173	10.3	1	53469-21-	Aroclor 1242	1.9	UJ	0.37	1.9	ug/kg	U	UJ	C	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8082	6/15/2011	3550B	DE173	10.3	1	63496-31-	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8151A	6/18/2011	3550B	DE173	10.3	1	120-36-5	DICHLOROPROP	1.9	U	0.89	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8151A	6/18/2011	3550B	DE173	10.3	1	1918-00-9	DICAMBA	1.3	U	0.45	1.3	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8151A	6/18/2011	35																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C	6/14/2011	3550B	DE173	10.3	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C	6/14/2011	3550B	DE173	10.3	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C	6/14/2011	3550B	DE173	10.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C	6/14/2011	3550B	DE173	10.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C	6/14/2011	3550B	DE173	10.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C	6/14/2011	3550B	DE173	10.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C	6/14/2011	3550B	DE173	10.3	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	129-00-0	PYRENE	2.9		0.74	1.9	ug/kg				6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.2	J	0.74	1.9	ug/kg	J	J	Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.9	J	0.74	1.9	ug/kg	J	J	Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	205-99-2	BENZO(B)FLUORANTHENE	4.3		0.74	1.9	ug/kg				6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	206-44-0	FLUORANTHENE	4.5	J	0.74	1.9	ug/kg		J	L	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.1	J	0.74	1.9	ug/kg	J	J	Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	218-01-9	CHRYSENE	3		0.37	1.9	ug/kg				6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	50-32-8	BENZO(A)PYRENE	1.5	J	0.74	1.9	ug/kg	J	J	Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	56-55-3	BENZO(A)ANTHRACENE	1.5	J	0.74	1.9	ug/kg	J	J	Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	84-74-2	Di-n-butylphthalate	20	UJ	6.7	20	ug/kg	U	UJ	L	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	85-01-8	PHENANTHRENE	3.4		0.74	1.9	ug/kg				6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	91-20-3	NAPHTHALENE	1.5	J	0.74	1.9	ug/kg	J	J	Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	91-57-6	2-METHYLNAPHTHALENE	1	J	0.74	1.9	ug/kg	J	J	Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	9045M	6/7/2011	Gen Prep	DE173	10.3	1	pH	PH	6.93		0.0100	0.0100	pH unit				6346523.361	1905824.205	-118.711744	34.2271945
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	300.0	6/19/2011	METHOD	DE173	10.6	1	16984-48	FLUORIDE	1.8	J	0.89	1.1	mg/kg		J	Q	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	314.0	6/19/2011	METHOD	DE173	10.6	1	14797-73	PERCHLORATE	33.6	U	10.1	33.6	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	6010B	6/14/2011	3050B	DE173	10.6	1	7429-90-5	ALUMINUM	19400		5.41	21.5	mg/kg				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	6010B	6/14/2011	3050B	DE173	10.6	1	7439-93-5	IRON	27800		5.07	21.5	mg/kg				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	6010B	6/14/2011	3050B	DE173	10.6	1	7439-93-2	LITHIUM	23.5		0.24	2.2	mg/kg				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	6010B	6/14/2011	3050B	DE173	10.6	1	7439-95-4	MAGNESIUM	5880		2.73	10.8	mg/kg				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	6010B	6/14/2011	3050B	DE173	10.6	1	7439-96-5	MANGANESE	398		0.0839	0.538	mg/kg				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	6010B	6/14/2011	3050B	DE173	10.6	1	7440-09-7	POTASSIUM	5840		19.4	53.8	mg/kg				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	6010B	6/14/2011	3050B	DE173	10.6	1	7440-23-5	SODIUM	90.7	J										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6010B	6/14/2011	3050B	DE173	10.3	1	7440-23-5	SODIUM	98.6	J	40.4	108	mg/kg	J	J	Z	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6010B	6/14/2011	3050B	DE173	10.3	1	7440-24-6	STRONTIUM	34.6		0.0671	0.541	mg/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6010B	6/14/2011	3050B	DE173	10.3	1	7440-31-5	TIN	10.8	U	1.08	10.8	mg/kg	J	U	B	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6010B	6/14/2011	3050B	DE173	10.3	1	7440-32-6	TITANIUM	1630		0.411	1.08	mg/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6010B	6/14/2011	3050B	DE173	10.3	1	7440-42-8	BORON	5.41	U	0.963	5.41	mg/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6010B	6/14/2011	3050B	DE173	10.3	1	7440-67-7	Zirconium	8.35		0.909	5.41	mg/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6010B	6/14/2011	3050B	DE173	10.3	1	7440-70-2	CALCIUM	4920		6.63	21.6	mg/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6010B	6/14/2011	3050B	DE173	10.3	1	7723-14-0	PHOSPHORUS	524		0.606	10.8	mg/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6010B	6/15/2011	3050B	DE173	10.3	5	7439-89-6	IRON	29700		14.1	108	mg/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6020	6/16/2011	3050B	DE173	10.3	2	7439-92-1	LEAD	11.6	J	0.0109	0.214	mg/kg		J	E, Q	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-02-0	NICKEL	18.3	J	0.107	0.429	mg/kg		J	Q, A	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-22-4	SILVER	0.0322	J	0.0152	0.107	mg/kg	J	J	Q, Z	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-28-0	THALLIUM	0.439	J	0.0322	0.107	mg/kg		J	Q	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-36-0	ANTIMONY	0.214	UJ	0.0793	0.214	mg/kg		UJ	B, Q	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-38-2	Arsenic	7.63	J	0.0858	0.429	mg/kg		J	E, Q	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-41-7	BERYLLIUM	0.842	J	0.0172	0.107	mg/kg		J	E, Q	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-47-3	CHROMIUM	32.5	J	0.129	0.429	mg/kg		J	Q	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-48-4	COBALT	12.3	J	0.0214	0.107	mg/kg		J	E, Q	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-50-8	COPPER	22.3	J	0.0858	0.429	mg/kg		J	Q	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-62-2	VANADIUM	61.6		0.0236	0.107	mg/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-66-6	ZINC	89.7		0.600	3.22	mg/kg				6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-43-9	CADMIUM	0.203	J	0.0472	0.107	mg/kg		J	Q	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6020	6/16/2011	3050B	DE173	10.3	2	7782-49-2	SELENIUM	0.27	J	0.0622	0.429	mg/kg	J	J	Q, Z	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6020	6/16/2011	3050B	DE173	10.3	2	7439-98-7	MOLYBDENUM	0.773	J	0.0536	0.107	mg/kg		J	E, Q	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-39-3	BARIUM	142	J	0.114	0.429	mg/kg		J	E, A	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	7199	6/10/2011	3060A	DE173	10.3	1	18540-29-	HEXAVALENT CHROMIUM	0.69	J	0.22	1.1	mg/kg	J	J	Z	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	7471A	6/14/2011	METHOD	DE173	10.3	1	7439-97-6	Mercury	0.111	U	0.0032	0.111	mg/kg	J	U	B	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8081A	6/25/2011	3550B	DE173	10.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	UJ	0.060	0.19	ug/kg	U	UJ	C	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8081A	6/25/2011	3550B	DE173	10.3	1	1031-07-8	ENDOSULFAN SULFATE	0.38	UJ	0.074	0.38	ug/kg	U	UJ	C	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8081A	6/25/2011	3550B	DE173	10.3	1	2385-85-5	MIREX	0.38	UJ	0.074	0.38	ug/kg	U	UJ	C	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8081A	6/25/2011	3550B	DE173	10.3	1	309-00-2	ALDRIN	0.19	UJ	0.074	0.19	ug/kg	U	UJ	C	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8081A	6/25/2011	3550B	DE173	10.3	1	319-84-6	ALPHA-BHC	0.19	UJ	0.038	0.19	ug/kg	U	UJ	C	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8081A	6/25/2011	3550B	DE173	10.3	1	319-85-7	BETA-BHC	0.14	J	0.067	0.19	ug/kg	J	J	Z, C	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8081A	6/25/2011	3550B	DE173	10.3	1	319-86-8	DELTA-BHC	0.042	J	0.040	0.19	ug/kg	J	J	Z, C, *#	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8081A	6/25/2011	3550B	DE173	10.3	1	33213-65-	ENDOSULFAN II	0.38	UJ	0.086	0.38	ug/kg	U	UJ	C	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8081A	6/25/2011	3550B	DE173	10.3	1	50-29-3	4,4'-DDT	0.51	J	0.074	0.38	ug/kg		J	C	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8081A	6/25/2011	3550B	DE173	10.3	1	53494-70-	ENDRIN KETONE	0.38	UJ	0.074	0.38	ug/kg	U	UJ	C	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8081A	6/25/2011	3550B	DE173	10.3	1	57-74-9	Chlordane	4.7	J	0.89	3.8	ug/kg	J	J	C	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8081A	6/25/2011	3550B	DE173	10.3	1	58-89-9	gamma-BHC (Lindane)	0.19	UJ	0.038	0.19	ug/kg	U	UJ	C	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8081A	6/25/2011	3550B	DE173	10.3	1	60-57-1	DIELDRIN	0.38	UJ	0.074	0.38	ug/kg	U	UJ	C	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8082	7/20/2011	3550B	DE196	15.2	1	12674-11-	Aroclor 1016	10	U	1.9	10	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8082	7/20/2011	3550B	DE196	15.2	1	37324-23-	Aroclor 1262	10	U	1.9	10	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8082	7/20/2011	3550B	DE196	15.2	1	53469-21-	Aroclor 1242	10	U	1.9	10	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8082	7/20/2011	3550B	DE196	15.2	1	63496-31-	Aroclor 5432	19	U	5.9	19	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339506	LL	8270C	7/28/2011	3550B	DE196	15.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6010B	7/22/2011	3050B	DE196	13.2	1	7439-96-5	MANGANESE	391	J	0.0395	0.549	mg/kg		J	E	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6010B	7/22/2011	3050B	DE196	13.2	1	7440-09-7	POTASSIUM	3470		12.4	54.9	mg/kg				6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6010B	7/22/2011	3050B	DE196	13.2	1	7440-23-5	SODIUM	114		6.53	110	mg/kg				6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6010B	7/22/2011	3050B	DE196	13.2	1	7440-24-6	STRONTIUM	28.6		0.0274	0.549	mg/kg				6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6010B	7/22/2011	3050B	DE196	13.2	1	7440-31-5	TIN	11	U	0.351	11.0	mg/kg	J	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6010B	7/22/2011	3050B	DE196	13.2	1	7440-32-6	TITANIUM	1300		0.0779	1.10	mg/kg				6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6010B	7/22/2011	3050B	DE196	13.2	1	7440-42-8	BORON	5.47	J	0.395	5.49	mg/kg	J	J	Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6010B	7/22/2011	3050B	DE196	13.2	1	7440-67-7	Zirconium	5.93		0.505	5.49	mg/kg				6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6010B	7/22/2011	3050B	DE196	13.2	1	7440-70-2	CALCIUM	3780		2.74	21.9	mg/kg				6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6010B	7/22/2011	3050B	DE196	13.2	1	7723-14-0	PHOSPHORUS	377	J	0.384	11.0	mg/kg		J	Q	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6020	7/20/2011	3050B	DE196	13.2	2	7782-49-2	SELENIUM	0.129	J	0.0655	0.452	mg/kg	J	J	Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6020	7/20/2011	3050B	DE196	13.2	2	7439-98-7	MOLYBDENUM	0.536		0.0565	0.113	mg/kg				6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6020	7/20/2011	3050B	DE196	13.2	2	7440-39-3	BARIUM	112	J	0.120	0.452	mg/kg		J	A	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6020	7/20/2011	3050B	DE196	13.2	2	7439-92-1	LEAD	8.23	J	0.0115	0.226	mg/kg		J	A	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6020	7/20/2011	3050B	DE196	13.2	2	7440-02-0	NICKEL	35.9	J	0.113	0.452	mg/kg	J	A		6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6020	7/20/2011	3050B	DE196	13.2	2	7440-22-4	SILVER	0.0407	J	0.0160	0.113	mg/kg	J	J	Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6020	7/20/2011	3050B	DE196	13.2	2	7440-28-0	THALLIUM	0.342		0.0339	0.113	mg/kg				6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6020	7/20/2011	3050B	DE196	13.2	2	7440-36-0	ANTIMONY	0.196	J	0.0836	0.226	mg/kg	J	J	Q, E, Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6020	7/20/2011	3050B	DE196	13.2	2	7440-38-2	Arsenic	7.13	J	0.0904	0.452	mg/kg		J	Q	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6020	7/20/2011	3050B	DE196	13.2	2	7440-41-7	BERYLLIUM	0.924		0.0181	0.113	mg/kg				6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6020	7/20/2011	3050B	DE196	13.2	2	7440-43-9	CADMIUM	0.157		0.0497	0.113	mg/kg				6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6020	7/20/2011	3050B	DE196	13.2	2	7440-47-3	CHROMIUM	40.4	J	0.136	0.452	mg/kg		J	Q, A	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6020	7/20/2011	3050B	DE196	13.2	2	7440-48-4	COBALT	11	J	0.0226	0.113	mg/kg		J	A	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6020	7/20/2011	3050B	DE196	13.2	2	7440-50-8	COPPER	13.7	J	0.0904	0.452	mg/kg		J	A	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6020	7/20/2011	3050B	DE196	13.2	2	7440-62-2	VANADIUM	58.3	J	0.0248	0.113	mg/kg		J	A	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	6020	7/20/2011	3050B	DE196	13.2	2	7440-66-6	ZINC	69.6	J	0.633	3.39	mg/kg		J	A	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	7199	7/21/2011	3060A	DE196	13.2	1	18540-29-6	HEXAVALENT CHROMIUM	0.67	J	0.23	1.2	mg/kg	J	J	Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	7471A	7/14/2011	METHOD	DE196	13.2	1	7439-97-6	Mercury	0.109	U	0.0077	0.109	mg/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8082	7/20/2011	3550B	DE196	13.2	1	11096-82-4	Aroclor 1260	9.8	U	2.2	9.8	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8082	7/20/2011	3550B	DE196	13.2	1	11097-69-1	Aroclor 1254	9.8	U	1.9	9.8	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8082	7/20/2011	3550B	DE196	13.2	1	11100-14-4	Aroclor 1268	9.8	U	1.9	9.8	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8082	7/20/2011	3550B	DE196	13.2	1	11104-28-4	Aroclor 1221	9.8	U	1.9	9.8	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8082	7/20/2011	3550B	DE196	13.2	1	11126-42-1	Aroclor 5460	19	U	5.8	19	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8082	7/20/2011	3550B	DE196	13.2	1	11141-16-4	Aroclor 1232	9.8	U	1.9	9.8	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8082	7/20/2011	3550B	DE196	13.2	1	12642-23-4	Aroclor 5442	19	U	5.8	19	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8082	7/20/2011	3550B	DE196	13.2	1	12672-29-4	Aroclor 1248	9.8	U	1.9	9.8	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8082	7/20/2011	3550B	DE196	13.2	1	12674-11-4	Aroclor 1016	9.8	U	1.9	9.8	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8082	7/20/2011	3550B	DE196	13.2	1	37324-23-4	Aroclor 1262	9.8	U	1.9	9.8	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8082	7/20/2011	3550B	DE196	13.2	1	53469-21-4	Aroclor 1242	9.8	U	1.9	9.8	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8082	7/20/2011	3550B	DE196	13.2	1	63496-31-4	Aroclor 5432	19	U	5.8	19	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339507	LL	8260B	7/14/2011	5035	DE196	13.2	0.89	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C SIM	7/19/2011	3550B	DE196	10.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C SIM	7/19/2011	3550B	DE196	10.9	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C SIM	7/19/2011	3550B	DE196	10.9	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C SIM	7/19/2011	3550B	DE196	10.9	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C SIM	7/19/2011	3550B	DE196	10.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C SIM	7/19/2011	3550B	DE196	10.9	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C SIM	7/19/2011	3550B	DE196	10.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C SIM	7/19/2011	3550B	DE196	10.9	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C SIM	7/19/2011	3550B	DE196	10.9	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C SIM	7/19/2011	3550B	DE196	10.9	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C SIM	7/19/2011	3550B	DE196	10.9	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C SIM	7/19/2011	3550B	DE196	10.9	1	86-73-5	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C SIM	7/19/2011	3550B	DE196	10.9	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C SIM	7/19/2011	3550B	DE196	10.9	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C SIM	7/19/2011	3550B	DE196	10.9	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	9045M	7/21/2011	Gen Prep	DE196	10.9	1	pH	PH	7.26		0.0100	0.0100	pH unit				6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	160.3M	7/18/2011	Gen Prep	DE196	13.3	1	MOIST	MOISTURE	13.3		0.50	0.50	%				6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	300.0	7/25/2011	METHOD	DE196	13.3	1	16984-48-	FLUORIDE	4.6	J	0.92	1.1	mg/kg		J	Q	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	314.0	7/30/2011	METHOD	DE196	13.3	1	14797-73-	PERCHLORATE	34.6	U	10.4	34.6	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	6010B	7/22/2011	3050B	DE196	13.3	1	7429-90-5	ALUMINIUM	26900		6.77	22.4	mg/kg				6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	6010B	7/22/2011	3050B	DE196	13.3	1	7439-89-6	IRON	27800		2.92	22.4	mg/kg				6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	6010B	7/22/2011	3050B	DE196	13.3	1	7439-93-2	LITHIUM	29.8		0.69	2.2	mg/kg				6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	6010B	7/22/2011	3050B	DE196	13.3	1	7439-95-4	MAGNESIUM	7310		0.493	11.2	mg/kg				6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	6010B	7/22/2011	3050B	DE196	13.3	1	7439-96-5	MANGANESE	240	J	0.0403	0.560	mg/kg		J	E	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	6010B	7/22/2011	3050B	DE196	13.3	1	7440-09-7	POTASSIUM	2400		12.7	56.0	mg/kg				6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	6010B	7/22/2011	3050B	DE196	13.3	1	7440-23-5	SODIUM	178		6.66	112	mg/kg				6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	6010B	7/22/2011	3050B	DE196	13.3	1	7440-24-6	STRONTIUM	24.7		0.0280	0.560	mg/kg				6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	6010B	7/22/2011	3050B	DE196	13.3	1	7440-31-5	TIN	11.2	U	0.358	11.2	mg/kg	J	U	B	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	6010B	7/22/2011	3050B	DE196	13.3	1	7440-32-6	TITANIUM	1310		0.0795	1.12	mg/kg				6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	6010B	7/22/2011	3050B	DE196	13.3	1	7440-42-8	BORON	3.88	J	0.403	5.60	mg/kg	J	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	6010B	7/22/2011	3050B	DE196	13.3	1	7440-67-7	Zirconium	5.14	J	0.515	5.60	mg/kg	J	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	6010B	7/22/2011	3050B	DE196	13.3	1	7440-70-2	CALCIUM	2840		2.80	22.4	mg/kg				6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	6010B	7/22/2011	3050B	DE196	13.3	1	7723-14-0	PHOSPHORUS	202	J	0.392	11.2	mg/kg		J	Q	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	6020	7/20/2011	3050B	DE196	13.3	2	7782-49-2	SELENIUM	0.162	J	0.0662	0.457	mg/kg	J	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	6020	7/20/2011	3050B	DE196	13.3	2	7439-98-7	MOLYBDENUM	0.637		0.0571	0.114	mg/kg				6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	6020	7/20/2011	3050B	DE196	13.3	2	7440-39-3	BARIUM	109	J	0.121	0.457	mg/kg		J	A	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	6020	7/20/2011	3050B	DE196	13.3	2	7439-92-1	LEAD	8.99	J	0.0116	0.228	mg/kg	J	A		6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	6020	7/20/2011	3050B	DE196	13.3	2	7440-02-0	NICKEL	32.6	J	0.114	0.457	mg/kg	J	A		6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	6020	7/20/2011	3050B	DE196	13.3	2	7440-22-4	SILVER	0.0627	J	0.0162	0.114	mg/kg	J	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	6020	7/20/2011	3050B	DE196	13.3	2	7440-28-0	THALLIUM	0.28		0.0343	0.114	mg/kg				6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	6020	7/20/2011	3050B	DE196	13.3	2	7440-36-0	ANTIMONY	0.106	J	0.0845	0.228	mg/kg	J	J	Q, E, Z	6346411.898	1905828.452	-11	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	8270C	7/28/2011	3550B	DE196	13.3	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	8270C	7/28/2011	3550B	DE196	13.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	8270C	7/28/2011	3550B	DE196	13.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	8270C	7/28/2011	3550B	DE196	13.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	8270C	7/28/2011	3550B	DE196	13.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	8270C	7/28/2011	3550B	DE196	13.3	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	8270C	7/28/2011	3550B	DE196	13.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	8270C	7/28/2011	3550B	DE196	13.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	8270C	7/28/2011	3550B	DE196	13.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	8270C	7/28/2011	3550B	DE196	13.3	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	8270C	7/28/2011	3550B	DE196	13.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	8270C	7/28/2011	3550B	DE196	13.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	8270C	7/28/2011	3550B	DE196	13.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	8270C	7/28/2011	3550B	DE196	13.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339512	LL	8270C	7/28/2011	3550B	DE196	13.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304886	LL	1613B	6/20/2011	METHOD	DX096	4.7	1	3268-87-9	OCDD	357		0.0593	10.2	ng/kg	B			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304886	LL	1613B	6/20/2011	METHOD	DX096	4.7	1	35822-46-	1,2,3,4,6,7,8-HPCDD	23.1		0.0653	5.10	ng/kg	B			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304886	LL	1613B	6/20/2011	METHOD	DX096	4.7	1	39001-02-	OCDF	7.55	J	0.0381	10.2	ng/kg	JB	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304886	LL	1613B	6/20/2011	METHOD	DX096	4.7	1	39227-28-	1,2,3,4,7,8-HxCDD	0.373	J	0.0569	5.10	ng/kg	JB	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304886	LL	1613B	6/20/2011	METHOD	DX096	4.7	1	40321-76-	1,2,3,7,8-PECDD	0.305	J	0.0344	5.10	ng/kg	JB	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304886	LL	1613B	6/20/2011	METHOD	DX096	4.7	1	51207-31-	2,3,7,8-TCDF	0.345	J	0.0557	1.02	ng/kg	JB	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304886	LL	1613B	6/20/2011	METHOD	DX096	4.7	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.1	U	0.0337	5.10	ng/kg	JB	U	B	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304886	LL	1613B	6/20/2011	METHOD	DX096	4.7	1	57117-31-	2,3,4,7,8-PECDF	0.579	J	0.0268	5.10	ng/kg	JB	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304886	LL	1613B	6/20/2011	METHOD	DX096	4.7	1	57117-41-	1,2,3,7,8-PECDF	0.447	J	0.0277	5.10	ng/kg	JB	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304886	LL	1613B	6/20/2011	METHOD	DX096	4.7	1	57117-44-	1,2,3,6,7,8-HXCDF	0.267	J	0.0321	5.10	ng/kg	JBQ	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304886	LL	1613B	6/20/2011	METHOD	DX096	4.7	1	57653-85-	1,2,3,6,7,8-HXCDD	1.4	J	0.0601	5.10	ng/kg	JB	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304886	LL	1613B	6/20/2011	METHOD	DX096	4.7	1	60851-34-	2,3,4,6,7,8-HXCDF	0.272	J	0.0322	5.10	ng/kg	JBQ	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304886	LL	1613B	6/20/2011	METHOD	DX096	4.7	1	67562-39-	1,2,3,4,6,7,8-HPCDF	2.7	J	0.0236	5.10	ng/kg	JB	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304886	LL	1613B	6/20/2011	METHOD	DX096	4.7	1	70648-26-	1,2,3,4,7,8-HXCDF	0.47	J	0.0345	5.10	ng/kg	JB	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304886	LL	1613B	6/20/2011	METHOD	DX096	4.7	1	72918-21-	1,2,3,7,8,9-HXCDF	0.936	J	0.0388	5.10	ng/kg	JB	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305940	LL	1613B	6/20/2011	METHOD	DX097	1.9	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0126	1.01	ng/kg	JB	U	B	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305940	LL	1613B	6/20/2011	METHOD	DX097	1.9	1	19408-74-	1,2,3,7,8,9-HXCDD	3.18	J	0.0542	5.05	ng/kg	JB	J	Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305940	LL	1613B	6/20/2011	METHOD	DX097	1.9	1	3268-87-9	OCDD	4330	J	0.117	10.1	ng/kg	EB	J	*#	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305940	LL	1613B	6/20/2011	METHOD	DX097	1.9	1	35822-46-	1,2,3,4,6,7,8-HPCDD	159		0.110	5.05	ng/kg	B			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305940	LL	1613B	6/20/2011	METHOD	DX097	1.9	1	39001-02-	OCDF	40.5		0.0383	10.1	ng/kg	B			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305940	LL	1613B	6/20/2011	METHOD	DX097	1.9	1	39227-28-	1,2,3,4,7,8-HxCDD	1.3	J	0.0523	5.05	ng/kg	JB	J	Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305940	LL	1613B	6/20/2011	METHOD	DX097	1.9	1	40321-76-	1,2,3,7,8-PECDD	0.662	J	0.0404	5.05	ng/kg	JB	J	Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305940	LL	1613B	6/20/2011	METHOD	DX097	1.9	1	51207-31-	2,3,7,8-TCDF	0.39	J	0.0790	1.01	ng/kg	JB	J	Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305940	LL	1613B	6/20/2011	METHOD	DX097	1.9	1	55673-89-	1,2,3,4,7,8,9-HPCDF	0.882	J	0.0448	5.05	ng/kg	JB	J	Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305940	LL	1613B	6/20/2011	METHOD	DX097	1.9	1	57117-31-	2,3,4,7,8-PECDF	0.912	J	0.0345	5.05	ng/kg	JB	J	Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SS-0.0-0.5	6/2/2011	N	0</																											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305943	LL	1613B	6/19/2011	METHOD	DX097	4.8	1	55673-89-	1,2,3,4,7,8,9-HPCDF	1.62	J	0.0813	5.24	ng/kg	JB	J	Z	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305943	LL	1613B	6/19/2011	METHOD	DX097	4.8	1	57117-31-	2,3,4,7,8-PECDF	0.867	J	0.0478	5.24	ng/kg	JB	J	Z	6346521.987	1906113.901	-118.711755	34.2279905
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332123	LL	1613B	7/15/2011	METHOD	DX106	14.3	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.64	U	0.00805	5.64	ng/kg	JB	U	B	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332123	LL	1613B	7/15/2011	METHOD	DX106	14.3	1	70648-26-	1,2,3,4,7,8-HXCDF	5.64	U	0.0160	5.64	ng/kg	JB	U	B	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332123	LL	1613B	7/15/2011	METHOD	DX106	14.3	1	72918-21-	1,2,3,7,8,9-HXCDF	5.64	U	0.0231	5.64	ng/kg	JB	U	B	6346512.185	1905989.022	-118.711785	34.22764717
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332124	LL	1613B	7/15/2011	METHOD	DX106	11.4	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0307	1.09	ng/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332124	LL	1613B	7/15/2011	METHOD	DX106	11.4	1	19408-74-	1,2,3,7,8,9-HXCDD	5.47	U	0.0217	5.47	ng/kg	JBQ	U	B	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332124	LL	1613B	7/15/2011	METHOD	DX106	11.4	1	3268-87-9	OCDD	3.79	J	0.0227	10.9	ng/kg	JB	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332124	LL	1613B	7/15/2011	METHOD	DX106	11.4	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.47	U	0.0375	5.47	ng/kg	JB	U	B	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332124	LL	1613B	7/15/2011	METHOD	DX106	11.4	1	39001-02-	OCDF	10.9	U	0.0475	10.9	ng/kg	JBQ	U	B	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332124	LL	1613B	7/15/2011	METHOD	DX106	11.4	1	39227-28-	1,2,3,4,7,8-HxCDD	0.0388	J	0.0212	5.47	ng/kg	JQ	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332124	LL	1613B	7/15/2011	METHOD	DX106	11.4	1	40321-76-	1,2,3,7,8-PECDD	5.47	U	0.0281	5.47	ng/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332124	LL	1613B	7/15/2011	METHOD	DX106	11.4	1	51207-31-	2,3,7,8-TCDF	1.09	U	0.0302	1.09	ng/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332124	LL	1613B	7/15/2011	METHOD	DX106	11.4	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.47	U	0.0190	5.47	ng/kg	JBQ	U	B	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332124	LL	1613B	7/15/2011	METHOD	DX106	11.4	1	57117-31-	2,3,4,7,8-PECDF	5.47	U	0.0128	5.47	ng/kg	JB	U	B	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332124	LL	1613B	7/15/2011	METHOD	DX106	11.4	1	57117-41-	1,2,3,7,8-PECDF	5.47	U	0.0120	5.47	ng/kg	JB	U	B	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332124	LL	1613B	7/15/2011	METHOD	DX106	11.4	1	57117-44-	1,2,3,6,7,8-HXCDF	5.47	U	0.0119	5.47	ng/kg	JBQ	U	B	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332124	LL	1613B	7/15/2011	METHOD	DX106	11.4	1	57653-85-	1,2,3,6,7,8-HXCDD	5.47	U	0.0212	5.47	ng/kg	JBQ	U	B	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332124	LL	1613B	7/15/2011	METHOD	DX106	11.4	1	60851-34-	2,3,4,6,7,8-HXCDF	5.47	U	0.0137	5.47	ng/kg	JBQ	U	B	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332124	LL	1613B	7/15/2011	METHOD	DX106	11.4	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.47	U	0.00824	5.47	ng/kg	JB	U	B	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332124	LL	1613B	7/15/2011	METHOD	DX106	11.4	1	70648-26-	1,2,3,4,7,8-HXCDF	5.47	U	0.0148	5.47	ng/kg	JB	U	B	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332124	LL	1613B	7/15/2011	METHOD	DX106	11.4	1	72918-21-	1,2,3,7,8,9-HXCDF	5.47	U	0.0204	5.47	ng/kg	JB	U	B	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332125	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	1746-01-6	2,3,7,8-TCDD	0.0546	J	0.0429	1.06	ng/kg	JQ	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332125	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	19408-74-	1,2,3,7,8,9-HXCDD	0.431	J	0.0486	5.30	ng/kg	JB	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332125	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	3268-87-9	OCDD	232		0.109	10.6	ng/kg	B			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332125	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	35822-46-	1,2,3,4,6,7,8-HPCDD	25.7		0.0792	5.30	ng/kg	B			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332125	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	39001-02-	OCDF	30.1		0.0838	10.6	ng/kg	B			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332125	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	39227-28-	1,2,3,4,7,8-HxCDD	0.171	J	0.0465	5.30	ng/kg	J	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332125	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	40321-76-	1,2,3,7,8-PECDD	0.191	J	0.0400	5.30	ng/kg	JBQ	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332125	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	51207-31-	2,3,7,8-TCDF	1.06	U	0.0672	1.06	ng/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332125	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	55673-89-	1,2,3,4,7,8,9-HPCDF	0.343	J	0.0511	5.30	ng/kg	JB	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332125	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	57117-31-	2,3,4,7,8-PECDF	0.548	J	0.0403	5.30	ng/kg	JB	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332125	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	57117-41-	1,2,3,7,8-PECDF	0.359	J	0.0430	5.30	ng/kg	JBQ	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332125	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	57117-44-	1,2,3,6,7,8-HXCDF	0.276	J	0.0369	5.30	ng/kg	JB	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332125	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	57653-85-	1,2,3,6,7,8-HXCDD	0.85	J	0.0483	5.30	ng/kg	JB	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332125	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	60851-34-	2,3,4,6,7,8-HXCDF	0.386	J	0.0363	5.30	ng/kg	JB	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332125	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	67562-39-	1,2,3,4,6,7,8-HPCDF	7.25		0.0393	5.30	ng/kg	B			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332125	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	70648-26-	1,2,3,4,7,8-HXCDF	0.341	J	0.0358	5.30	ng/kg	JB	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332125	LL	1613B	7/15/2011	METHOD	DX106	5.6	1	72918-21-	1,2,3,7,8,9-HXCDF	5.3	U	0.0446	5.30	ng/kg	JBQ	U	B	6345782.763	1905902.669	-118.714196	34.22739567
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333642	LL	160.3M																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338370	LL	160.3M	7/18/2011	Gen Prep	DX109	13.7	1	MOIST	MOISTURE	13.7		0.50	0.50	%				6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338370	LL	16138	7/20/2011	METHOD	DX109	13.7	1	1746-01-6	2,3,7,8-TCDD	1.16	U	0.0293	1.16	ng/kg	JBQ	U	B	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338370	LL	16138	7/20/2011	METHOD	DX109	13.7	1	19408-74-1	2,3,7,8,9-HxCDD	5.79	U	0.0273	5.79	ng/kg	JBQ	U	B	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338370	LL	16138	7/20/2011	METHOD	DX109	13.7	1	3268-87-9	OCDD	11.6	U	0.0219	11.6	ng/kg	JB	U	B	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338370	LL	16138	7/20/2011	METHOD	DX109	13.7	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.79	U	0.0350	5.79	ng/kg	JB	U	B	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338370	LL	16138	7/20/2011	METHOD	DX109	13.7	1	39001-02-1	OCDF	11.6	U	0.0394	11.6	ng/kg	JBQ	U	B	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338370	LL	16138	7/20/2011	METHOD	DX109	13.7	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.127	J	0.0282	5.79	ng/kg	JQ	J	Z	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338370	LL	16138	7/20/2011	METHOD	DX109	13.7	1	40321-76-1	1,2,3,7,8-PECDD	0.148	J	0.0294	5.79	ng/kg	J	J	Z	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338370	LL	16138	7/20/2011	METHOD	DX109	13.7	1	51207-31-1	2,3,7,8-TCDF	0.0425	J	0.0273	1.16	ng/kg	JQ	J	Z	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338370	LL	16138	7/20/2011	METHOD	DX109	13.7	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.79	U	0.0176	5.79	ng/kg	JB	U	B	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338370	LL	16138	7/20/2011	METHOD	DX109	13.7	1	57117-31-1	2,3,4,7,8-PECDF	5.79	U	0.0144	5.79	ng/kg	JBQ	U	B	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338370	LL	16138	7/20/2011	METHOD	DX109	13.7	1	57117-41-1	1,2,3,7,8-PECDF	5.79	U	0.0147	5.79	ng/kg	JB	U	B	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338370	LL	16138	7/20/2011	METHOD	DX109	13.7	1	57117-44-1	1,2,3,6,7,8-HxCDF	5.79	U	0.0171	5.79	ng/kg	JB	U	B	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338370	LL	16138	7/20/2011	METHOD	DX109	13.7	1	57653-85-1	1,2,3,6,7,8-HxCDD	5.79	U	0.0265	5.79	ng/kg	JB	U	B	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338370	LL	16138	7/20/2011	METHOD	DX109	13.7	1	60851-34-1	2,3,4,6,7,8-HxCDF	5.79	U	0.0173	5.79	ng/kg	JBQ	U	B	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338370	LL	16138	7/20/2011	METHOD	DX109	13.7	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.79	U	0.0115	5.79	ng/kg	JB	U	B	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338370	LL	16138	7/20/2011	METHOD	DX109	13.7	1	70648-26-1	1,2,3,4,7,8-HxCDF	5.79	U	0.0183	5.79	ng/kg	JBQ	U	B	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338370	LL	16138	7/20/2011	METHOD	DX109	13.7	1	72918-21-1	1,2,3,7,8,9-HxCDF	5.79	U	0.0213	5.79	ng/kg	JBQ	U	B	6345783.505	1906085.173	-118.714198	34.22789717
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338371	LL	160.3M	7/18/2011	Gen Prep	DX109	15.3	1	MOIST	MOISTURE	15.3		0.50	0.50	%				6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338371	LL	16138	7/20/2011	METHOD	DX109	15.3	1	1746-01-6	2,3,7,8-TCDD	1.17	U	0.0405	1.17	ng/kg	JBQ	U	B	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338371	LL	16138	7/20/2011	METHOD	DX109	15.3	1	19408-74-1	1,2,3,7,8,9-HxCDD	5.87	U	0.0277	5.87	ng/kg	JBQ	U	B	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338371	LL	16138	7/20/2011	METHOD	DX109	15.3	1	3268-87-9	OCDD	11.7	U	0.0253	11.7	ng/kg	JB	U	B	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338371	LL	16138	7/20/2011	METHOD	DX109	15.3	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.87	U	0.0364	5.87	ng/kg	JB	U	B	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338371	LL	16138	7/20/2011	METHOD	DX109	15.3	1	39001-02-1	OCDF	11.7	U	0.0463	11.7	ng/kg	JBQ	U	B	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338371	LL	16138	7/20/2011	METHOD	DX109	15.3	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.137	J	0.0298	5.87	ng/kg	JQ	J	Z	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338371	LL	16138	7/20/2011	METHOD	DX109	15.3	1	40321-76-1	1,2,3,7,8-PECDD	0.281	J	0.0348	5.87	ng/kg	J	J	Z	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338371	LL	16138	7/20/2011	METHOD	DX109	15.3	1	51207-31-1	2,3,7,8-TCDF	0.0335	J	0.0328	1.17	ng/kg	JQ	J	Z	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338371	LL	16138	7/20/2011	METHOD	DX109	15.3	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.87	U	0.0222	5.87	ng/kg	JB	U	B	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338371	LL	16138	7/20/2011	METHOD	DX109	15.3	1	57117-31-1	2,3,4,7,8-PECDF	5.87	U	0.0169	5.87	ng/kg	JBQ	U	B	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338371	LL	16138	7/20/2011	METHOD	DX109	15.3	1	57117-41-1	1,2,3,7,8-PECDF	0.347	J	0.0176	5.87	ng/kg	JB	J	Z	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338371	LL	16138	7/20/2011	METHOD	DX109	15.3	1	57117-44-1	1,2,3,6,7,8-HxCDF	5.87	U	0.0203	5.87	ng/kg	JBQ	U	B	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338371	LL	16138	7/20/2011	METHOD	DX109	15.3	1	57653-85-1	1,2,3,6,7,8-HxCDD	5.87	U	0.0286	5.87	ng/kg	JBQ	U	B	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338371	LL	16138	7/20/2011	METHOD	DX109	15.3	1	60851-34-1	2,3,4,6,7,8-HxCDF	5.87	U	0.0214	5.87	ng/kg	JB	U	B	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338371	LL	16138	7/20/2011	METHOD	DX109	15.3	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.87	U	0.0124	5.87	ng/kg	JBQ	U	B	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338371	LL	16138	7/20/2011	METHOD	DX109	15.3	1	70648-26-1	1,2,3,4,7,8-HxCDF	5.87	U	0.0234	5.87	ng/kg	JB	U	B	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338371	LL	16138	7/20/2011	METHOD	DX109	15.3	1	72918-21-1	1,2,3,7,8,9-HxCDF	5.87	U	0.0238	5.87	ng/kg	JB	U	B	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338372	LL	160.3M	7/18/2011	Gen Prep	DX109	12.9	1	MOIST	MOISTURE	12.9		0.50	0.50	%				6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338372	LL	16138	7/20/2011	METHOD	DX109	12.9	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0323	1.12	ng/kg	JBQ	U	B	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338372	LL	16138	7/20/2011	METHOD	DX109	12.9	1	19408-74-1	1,2,3,7,8,9-HxCDD	5.62	U	0.0276	5.62	ng/kg	JB	U	B	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338372	LL	1																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8151A	6/18/2011	3550B	DE173	4.4	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8151A	6/18/2011	3550B	DE173	4.4	1	94-82-6	2,4-DB	2	U	2.0	2.0	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	UJ	35	170	ug/kg	U	UJ	Q	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	106-44-5	4-METHYLPHENOL	170	UJ	35	170	ug/kg	U	UJ	Q	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	106-46-7	1,4-DICHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	Q	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	23	J	17	350	ug/kg	J	J	Z	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	118-74-1	HEXACHLOROENZENE	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	120-83-2	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	120-83-2	2,4-DICHLOROPHENOL	170	UJ	17	170	ug/kg	U	UJ	Q	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	541-73-1	1,3-DICHLOROENZENE	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	UJ	35	170	ug/kg	U	UJ	Q	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	UJ	35	170	ug/kg	U	UJ	Q	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	UJ	17	170	ug/kg	U	UJ	Q	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8270C	6/14/2011	3550B	DE173	4.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	6010B	6/14/2011	3050B	DE173	10.3	1	7440-70-2	CALCIUM	3700		6.63	21.6	mg/kg				6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	6010B	6/14/2011	3050B	DE173	10.3	1	7723-14-0	PHOSPHORUS	587		0.606	10.8	mg/kg				6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	6020	6/16/2011	3050B	DE173	10.3	2	7439-92-1	LEAD	13	J	0.0113	0.221	mg/kg		J	E, Q	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-02-0	NICKEL	26.2	J	0.110	0.442	mg/kg		J	Q, A	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-22-4	SILVER	0.0398	J	0.0157	0.110	mg/kg	J	J	Q, Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-28-0	THALLIUM	0.373	J	0.0331	0.110	mg/kg		J	Q	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-36-0	ANTIMONY	0.221	UJ	0.0817	0.221	mg/kg		UJ	B, Q	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-38-2	Arsenic	7.51	J	0.0883	0.442	mg/kg		J	E, Q	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-41-7	BERYLLIUM	0.794	J	0.0177	0.110	mg/kg		J	E, Q	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-43-9	CADMIUM	0.384	J	0.0486	0.110	mg/kg		J	Q	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-47-3	CHROMIUM	38.9	J	0.132	0.442	mg/kg		J	Q	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-48-4	COBALT	12.8	J	0.0221	0.110	mg/kg		J	E, Q	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-50-8	COPPER	17.4	J	0.0883	0.442	mg/kg		J	Q	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-62-2	VANADIUM	60.4		0.0243	0.110	mg/kg				6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-66-6	ZINC	92.7		0.618	3.31	mg/kg				6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	6020	6/16/2011	3050B	DE173	10.3	2	7782-49-2	SELENIUM	0.226	J	0.0640	0.442	mg/kg	J	J	Q, Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	6020	6/16/2011	3050B	DE173	10.3	2	7439-98-7	MOLYBDENUM	0.971	J	0.0552	0.110	mg/kg		J	E, Q	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	6020	6/16/2011	3050B	DE173	10.3	2	7440-39-3	BARIUM	146	J	0.117	0.442	mg/kg		J	E, A	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	7199	6/10/2011	3060A	DE173	10.3	1	18540-29-	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	7471A	6/14/2011	METHOD	DE173	10.3	1	7439-97-6	Mercury	0.106	U	0.0030	0.106	mg/kg	J	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8081A	6/24/2011	3550B	DE173	10.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	U	0.038	0.19	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8081A	6/24/2011	3550B	DE173	10.3	1	1031-07-8	ENDOSULFAN SULFATE	0.38	U	0.074	0.38	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8081A	6/24/2011	3550B	DE173	10.3	1	2385-85-5	MIREX	0.38	U	0.074	0.38	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8081A	6/24/2011	3550B	DE173	10.3	1	309-00-2	ALDRIN	0.19	U	0.074	0.19	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8081A	6/24/2011	3550B	DE173	10.3	1	319-84-6	ALPHA-BHC	0.19	U	0.068	0.19	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8081A	6/24/2011	3550B	DE173	10.3	1	319-85-7	BETA-BHC	0.19	U	0.067	0.19	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8081A	6/24/2011	3550B	DE173	10.3	1	319-86-8	DELTA-BHC	0.19	U	0.040	0.19	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8081A	6/24/2011	3550B	DE173	10.3	1	33213-65-	ENDOSULFAN II	0.38	U	0.074	0.38	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306840	LL	8081A	6/24/2011	3550B	DE173	10.3	1	50-29-3	4,4'-DDT	0.27	J	0.074	0.38	ug/kg	J	J	Z, *#	6346523.361	1905824.205	-118.711744	34.2271945
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C SIM	6/30/2011	3550B	DE173	10.9	1	85-01-8	PHENANTHRENE	2.9		0.75	1.9	ug/kg				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C SIM	6/30/2011	3550B	DE173	10.9	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C SIM	6/30/2011	3550B	DE173	10.9	1	86-73-9	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C SIM	6/30/2011	3550B	DE173	10.9	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C SIM	6/30/2011	3550B	DE173	10.9	1	91-20-3	NAPHTHALENE	1.1	J	0.75	1.9	ug/kg	J	J	Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C SIM	6/30/2011	3550B	DE173	10.9	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	9045M	6/7/2011	Gen Prep	DE173	10.9	1	pH	PH	7.18		0.0100	0.0100	pH unit				6346432.092	1905699.236	-118.712043	34.22684933
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	300.0	6/19/2011	METHOD	DE173	3.5	1	16984-48-	FLUORIDE	1.7	J	0.83	1.0	mg/kg		J	Q	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	314.0	6/19/2011	METHOD	DE173	3.5	1	14797-73-	PERCHLORATE	31.1	U	9.3	31.1	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	6010B	6/14/2011	3050B	DE173	3.5	1	7429-90-5	ALUMINUM	21300		5.15	20.3	mg/kg				6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	6010B	6/14/2011	3050B	DE173	3.5	1	7439-93-2	LITHIUM	24		0.22	2.0	mg/kg				6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	6010B	6/14/2011	3050B</																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8081A	6/25/2011	3550B	DE173	3.5	1	8001-35-2	TOXAPHENE	6.8	UJ	2.3	6.8	ug/kg	U	UJ	C	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8081A	6/25/2011	3550B	DE173	3.5	1	959-98-8	ENDOSULFAN I	0.064	J	0.046	0.17	ug/kg	J	J	Z, C	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8082	6/15/2011	3550B	DE173	3.5	1	11096-82-4	Aroclor 1260	1.8	UJ	0.40	1.8	ug/kg	U	UJ	C	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8082	6/15/2011	3550B	DE173	3.5	1	11097-69-4	Aroclor 1254	1.8	UJ	0.34	1.8	ug/kg	U	UJ	C	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8082	6/15/2011	3550B	DE173	3.5	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8082	6/15/2011	3550B	DE173	3.5	1	11104-28-4	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8082	6/15/2011	3550B	DE173	3.5	1	11126-42-1	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8082	6/15/2011	3550B	DE173	3.5	1	11141-16-4	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8082	6/15/2011	3550B	DE173	3.5	1	12642-23-3	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8082	6/15/2011	3550B	DE173	3.5	1	12672-29-4	Aroclor 1248	1.8	UJ	0.34	1.8	ug/kg	U	UJ	C	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8082	6/15/2011	3550B	DE173	3.5	1	12674-11-4	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8082	6/15/2011	3550B	DE173	3.5	1	37324-23-4	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8082	6/15/2011	3550B	DE173	3.5	1	53469-21-4	Aroclor 1242	1.8	UJ	0.34	1.8	ug/kg	U	UJ	C	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8082	6/15/2011	3550B	DE173	3.5	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8151A	6/18/2011	3550B	DE173	3.5	1	120-36-5	DICHLOROPROP	1.8	U	0.82	1.8	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8151A	6/18/2011	3550B	DE173	3.5	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8151A	6/18/2011	3550B	DE173	3.5	1	75-99-0	DALAPON	9.3	U	4.5	9.3	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8151A	6/18/2011	3550B	DE173	3.5	1	88-85-7	DINOSEB	2.5	U	0.82	2.5	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8151A	6/18/2011	3550B	DE173	3.5	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8151A	6/18/2011	3550B	DE173	3.5	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.077	0.18	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8151A	6/18/2011	3550B	DE173	3.5	1	93-76-5	2,4,5-T	0.18	U	0.085	0.18	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8151A	6/18/2011	3550B	DE173	3.5	1	94-74-6	MCPA	330	J	78	260	ug/kg		J	*#	6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8151A	6/18/2011	3550B	DE173	3.5	1	94-75-7	2,4-D	3.7	U	1.8	3.7	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8151A	6/18/2011	3550B	DE173	3.5	1	94-82-6	2,4-DB	1.8	U	0.64	1.8	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8270C	6/14/2011	3550B	DE173	3.5	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8270C	6/14/2011	3550B	DE173	3.5	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8270C	6/14/2011	3550B	DE173	3.5	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8270C	6/14/2011	3550B	DE173	3.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8270C	6/14/2011	3550B	DE173	3.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8270C	6/14/2011	3550B	DE173	3.5	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8270C	6/14/2011	3550B	DE173	3.5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8270C	6/14/2011	3550B	DE173	3.5	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8270C	6/14/2011	3550B	DE173	3.5	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8270C	6/14/2011	3550B	DE173	3.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8270C	6/14/2011	3550B	DE173	3.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8270C	6/14/2011	3550B	DE173	3.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8270C	6/14/2011	3550B	DE173	3.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	350	U	17	350	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8270C	6/14/2011	3550B	DE173	3.5	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8270C	6/14/2011	3550B	DE173	3.5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8270C	6/14/2011	3550B	DE173	3.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346185.537	1905778.804	-118.712861	34.22706317
SL-160-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306844	LL	8270C</																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C	7/8/2011	3550B	DE190	12.2	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C	7/8/2011	3550B	DE190	12.2	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C	7/8/2011	3550B	DE190	12.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C	7/8/2011	3550B	DE190	12.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C	7/8/2011	3550B	DE190	12.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C	7/8/2011	3550B	DE190	12.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C	7/8/2011	3550B	DE190	12.2	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	16	J	6.7	20	ug/kg	J	J	Z	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	117-84-0	Di-n-octylphthalate	6.9	J	6.7	20	ug/kg	J	J	Z	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	120-12-1	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	191-24-2	BENZO(G,H,I)PERYLENE	0.83	J	0.75	1.9	ug/kg	J	J	Z	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.75	J	0.75	1.9	ug/kg	J	J	Z	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	207-08-1	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	0.9	J	0.75	1.9	ug/kg	J	J	Z	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C SIM	7/13/2011	3550B	DE190	12.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	9045M	7/10/2011	Gen Prep	DE190	12.2	1	pH	PH	7.95		0.0100	0.0100	pH unit				6346521.987	1906113.901	-118.711755	34.2279905
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	300.0	7/8/2011	METHOD	DE192	11.3	1	16984-48-	FLUORIDE	4.6	J	0.90	1.1	mg/kg		J	Q	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	314.0	7/12/2011	METHOD	DE192	11.3	1	14797-73-	PERCHLORATE	33.8	U	10.1	33.8	ug/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	6010B	7/15/2011	3050B	DE192	11.3	5	7439-89-6	IRON	33200		14.3	109	mg/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	6010B	7/16/2011	3050B	DE192	11.3	1	7440-32-6	TITANIUM	1250		0.0800	1.13	mg/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	6010B	7/14/2011	3050B	DE192	11.3	1	7429-90-5	ALUMINUM	28000		6.62	21.9	mg/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	6010B	7/14/2011	3050B	DE192	11.3	1	7439-93-2	LITHIUM	32.2		0.68	2.2	mg/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	6010B	7/14/2011	3050B	DE192	11.3	1	7439-95-4	MAGNESIUM	7390		0.482	10.9	mg/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	6010B	7/14/2011	3050B	DE192	11.3	1	7439-96-5	MANGANESE	342		0.0394	0.547	mg/kg	</						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8	U	0.39	8.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	108-67-8	1,3,5-Trimethylbenzene	4	U	0.1	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	108-88-3	TOLUENE	0.12	J	0.08	4.0	ug/kg	J	J	Z	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	179601-23	m,p-Xylene	4	U	0.17	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	67-64-1	ACETONE	50		6.7	8.0	ug/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	71-43-2	BENZENE	4	U	0.1	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	71-55-6	1,1,1-Trichloroethane	4	U	0.20	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	74-87-3	CHLROMETHANE	4	U	0.33	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	75-09-2	METHYLENE CHLORIDE	32		0.24	4.0	ug/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	75-34-3	1,1-Dichloroethane	4	U	0.1	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	75-35-4	1,1-Dichloroethene	4	U	0.39	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	11.3	0.88	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4	U	0.11	4.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	82608	7/7/2011	5035	DE192	1															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	60108	7/22/2011	3050B	DE196	10.9	1	7440-09-7	POTASSIUM	3660		12.3	54.5	mg/kg				6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	60108	7/22/2011	3050B	DE196	10.9	1	7440-23-5	SODIUM	98.1	J	6.48	109	mg/kg	J	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	60108	7/22/2011	3050B	DE196	10.9	1	7440-24-6	STRONTIUM	27.6		0.0272	0.545	mg/kg				6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	60108	7/22/2011	3050B	DE196	10.9	1	7440-31-5	TIN	10.9	U	0.349	10.9	mg/kg	J	U	B	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	60108	7/22/2011	3050B	DE196	10.9	1	7440-32-6	TITANIUM	1260		0.0774	1.09	mg/kg				6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	60108	7/22/2011	3050B	DE196	10.9	1	7440-42-8	BORON	4.88	J	0.392	5.45	mg/kg	J	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	60108	7/22/2011	3050B	DE196	10.9	1	7440-67-7	Zirconium	6.17		0.501	5.45	mg/kg				6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	60108	7/22/2011	3050B	DE196	10.9	1	7440-70-2	CALCIUM	3840		2.72	21.8	mg/kg				6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	60108	7/22/2011	3050B	DE196	10.9	1	7723-14-0	PHOSPHORUS	407	J	0.381	10.9	mg/kg		J	Q	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	6020	7/20/2011	3050B	DE196	10.9	2	7782-49-2	SELENIUM	0.153	J	0.0632	0.436	mg/kg	J	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	6020	7/20/2011	3050B	DE196	10.9	2	7439-98-7	MOLYBDENUM	0.742		0.0545	0.109	mg/kg				6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	6020	7/20/2011	3050B	DE196	10.9	2	7440-39-3	BARIIUM	131	J	0.116	0.436	mg/kg		J	A	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	6020	7/20/2011	3050B	DE196	10.9	2	7439-92-1	LEAD	9.47	J	0.0111	0.218	mg/kg		J	A	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	6020	7/20/2011	3050B	DE196	10.9	2	7440-02-0	NICKEL	39.8	J	0.109	0.436	mg/kg		J	A	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	6020	7/20/2011	3050B	DE196	10.9	2	7440-22-4	SILVER	0.0328	J	0.0155	0.109	mg/kg	J	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	6020	7/20/2011	3050B	DE196	10.9	2	7440-28-0	THALLIUM	0.382		0.0327	0.109	mg/kg				6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	6020	7/20/2011	3050B	DE196	10.9	2	7440-36-0	ANTIMONY	0.222	J	0.0806	0.218	mg/kg		J	Q, E	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	6020	7/20/2011	3050B	DE196	10.9	2	7440-38-2	Arsenic	7.61	J	0.0872	0.436	mg/kg		J	Q	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	6020	7/20/2011	3050B	DE196	10.9	2	7440-41-7	BERYLLIUM	0.9		0.0174	0.109	mg/kg				6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	6020	7/20/2011	3050B	DE196	10.9	2	7440-43-9	CADMIUM	0.102	J	0.0479	0.109	mg/kg	J	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	6020	7/20/2011	3050B	DE196	10.9	2	7440-47-3	CHROMIUM	47.7	J	0.131	0.436	mg/kg		J	Q, A	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	6020	7/20/2011	3050B	DE196	10.9	2	7440-48-4	COBALT	13.5	J	0.0218	0.109	mg/kg		J	A	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	6020	7/20/2011	3050B	DE196	10.9	2	7440-50-8	COPPER	16.3	J	0.0872	0.436	mg/kg		J	A	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	6020	7/20/2011	3050B	DE196	10.9	2	7440-62-2	VANADIUM	69.3	J	0.0240	0.109	mg/kg		J	A	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	6020	7/20/2011	3050B	DE196	10.9	2	7440-66-6	ZINC	85.6	J	0.610	3.27	mg/kg		J	A	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	7199	7/21/2011	3060A	DE196	10.9	1	18540-29-7	HEXAVALENT CHROMIUM	0.65	J	0.22	1.1	mg/kg	J	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	7471A	7/14/2011	METHOD	DE196	10.9	1	7439-97-6	Mercury	0.11	U	0.0078	0.110	mg/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8082	7/20/2011	3550B	DE196	10.9	1	11096-82-4	Aroclor 1260	9.5	U	2.2	9.5	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8082	7/20/2011	3550B	DE196	10.9	1	11097-69-4	Aroclor 1254	9.5	U	1.9	9.5	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8082	7/20/2011	3550B	DE196	10.9	1	11100-14-4	Aroclor 1268	9.5	U	1.9	9.5	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8082	7/20/2011	3550B	DE196	10.9	1	11104-28-4	Aroclor 1221	9.5	U	1.9	9.5	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8082	7/20/2011	3550B	DE196	10.9	1	11126-42-1	Aroclor 5460	19	U	5.6	19	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8082	7/20/2011	3550B	DE196	10.9	1	11141-16-4	Aroclor 1232	9.5	U	1.9	9.5	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8082	7/20/2011	3550B	DE196	10.9	1	12642-23-4	Aroclor 5442	19	U	5.6	19	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8082	7/20/2011	3550B	DE196	10.9	1	12672-29-4	Aroclor 1248	9.5	U	1.9	9.5	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8082	7/20/2011	3550B	DE196	10.9	1	12674-11-4	Aroclor 1016	9.5	U	1.9	9.5	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8082	7/20/2011	3550B	DE196	10.9	1	37324-23-4	Aroclor 1262	9.5	U	1.9	9.5	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8082	7/20/2011	3550B	DE196	10.9	1	53469-21-4	Aroclor 1242	9.5	U	1.9	9.5	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8082	7/20/2011	3550B	DE196	10.9	1	63496-31-4	Aroclor 5432	19	U	5.6	19	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	82608	7/14/2011	5035	DE196	10.9	0.88	100-41-4	ETHYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	82608	7/14/2011	5035	DE196	10.9	0.88	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg	U			6346411.898	1905828.		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	82608	7/14/2011	5035	DE196	10.9	0.88	78-87-5	1,2-Dichloropropane	3.9	U	0.17	3.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	82608	7/14/2011	5035	DE196	10.9	0.88	78-93-3	2-BUTANONE (MEK)	7.9	U	1.2	7.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	82608	7/14/2011	5035	DE196	10.9	0.88	79-00-5	1,1,2-Trichloroethane	3.9	U	0.27	3.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	82608	7/14/2011	5035	DE196	10.9	0.88	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	82608	7/14/2011	5035	DE196	10.9	0.88	79-34-5	1,1,2,2-Tetrachloroethane	3.9	U	0.23	3.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	82608	7/14/2011	5035	DE196	10.9	0.88	79-38-9	Chlorotrifluoroethylene	4.9	U	0.49	4.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	82608	7/14/2011	5035	DE196	10.9	0.88	87-61-6	1,2,3-Trichlorobenzene	3.9	U	0.14	3.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	82608	7/14/2011	5035	DE196	10.9	0.88	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.14	3.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	82608	7/14/2011	5035	DE196	10.9	0.88	95-47-6	O-XYLENE	3.9	U	0.17	3.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	82608	7/14/2011	5035	DE196	10.9	0.88	95-49-8	2-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	82608	7/14/2011	5035	DE196	10.9	0.88	95-50-1	1,2-Dichlorobenzene	3.9	U	0.09	3.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	82608	7/14/2011	5035	DE196	10.9	0.88	95-63-6	1,2,4-Trimethylbenzene	3.9	U	0.39	3.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	82608	7/14/2011	5035	DE196	10.9	0.88	96-12-8	1,2-Dibromo-3-Chloropropane	3.9	U	0.69	3.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	82608	7/14/2011	5035	DE196	10.9	0.88	96-18-4	1,2,3-Trichloropropane	3.9	U	0.33	3.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	82608	7/14/2011	5035	DE196	10.9	0.88	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.16	3.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	82608	7/14/2011	5035	DE196	10.9	0.88	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	82608	7/14/2011	5035	DE196	10.9	0.88	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	82608 SIM	7/12/2011	5035	DE196	10.9	22.44	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C	7/28/2011	3550B	DE196	10.9	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C	7/28/2011	3550B	DE196	10.9	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C	7/28/2011	3550B	DE196	10.9	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C	7/28/2011	3550B	DE196	10.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C	7/28/2011	3550B	DE196	10.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C	7/28/2011	3550B	DE196	10.9	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C	7/28/2011	3550B	DE196	10.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C	7/28/2011	3550B	DE196	10.9	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C	7/28/2011	3550B	DE196	10.9	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C	7/28/2011	3550B	DE196	10.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C	7/28/2011	3550B	DE196	10.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C	7/28/2011	3550B	DE196	10.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C	7/28/2011	3550B	DE196	10.9	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C	7/28/2011	3550B	DE196	10.9	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C	7/28/2011	3550B	DE196	10.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C	7/28/2011	3550B	DE196	10.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C	7/28/2011	3550B	DE196	10.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C	7/28/2011	3550B	DE196	10.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C	7/28/2011	3550B	DE196	10.9	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C	7/28/2011	3550B	DE196	10.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C	7/28/2011	3550B	DE196	10.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339511	LL	8270C	7/28/2011	3550B	DE196	10.9	1	541-73-1	1,3-DICHLOROENZENE	190	U	19	190	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298884	LL	1613B	6/10/2011	METHOD	DX089	9.3	1	1746-01-6	2,3,7,8-TCDD	1.0											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297656	LL	1613B	6/10/2011	METHOD	DX089	14.4	1	70648-26	1,2,3,4,7,8-HXCDF	5.79	U	0.0179	5.79	ng/kg	JBQ	U	B, Z	6346316.01	1906132.283	-118.712437	34.228037
SL-146-SA5DN-SB-2.0-3.0	5/24/2011	N	2	3	ft bgs	SO	5DN		6297656	LL	1613B	6/10/2011	METHOD	DX089	14.4	1	72918-21	1,2,3,7,8,9-HXCDF	5.79	U	0.0176	5.79	ng/kg	JB	U	B, Z	6346316.01	1906132.283	-118.712437	34.228037
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297657	LL	1613B	6/10/2011	METHOD	DX089	7.7	1	1746-01-6	2,3,7,8-TCDD	0.133	J	0.0189	1.07	ng/kg	JQ	J	Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297657	LL	1613B	6/10/2011	METHOD	DX089	7.7	1	19408-74	1,2,3,7,8,9-HXCDD	0.275	J	0.0241	5.37	ng/kg	JB	J	Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297657	LL	1613B	6/10/2011	METHOD	DX089	7.7	1	3268-87-9	OCDD	10.7	U	0.0267	10.7	ng/kg	JBQ	U	B, Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297657	LL	1613B	6/10/2011	METHOD	DX089	7.7	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.37	U	0.0239	5.37	ng/kg	JB	U	B, Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297657	LL	1613B	6/10/2011	METHOD	DX089	7.7	1	39001-02	OCDF	10.7	U	0.0366	10.7	ng/kg	JBQ	U	B, Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297657	LL	1613B	6/10/2011	METHOD	DX089	7.7	1	39227-28	1,2,3,4,7,8-HxCDD	0.256	J	0.0247	5.37	ng/kg	JB	J	Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297657	LL	1613B	6/10/2011	METHOD	DX089	7.7	1	40321-76	1,2,3,7,8-PECDD	0.468	J	0.0241	5.37	ng/kg	JBQ	J	Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297657	LL	1613B	6/10/2011	METHOD	DX089	7.7	1	51207-31	2,3,7,8-TCDF	0.163	J	0.0168	1.07	ng/kg	JBQ	J	Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297657	LL	1613B	6/10/2011	METHOD	DX089	7.7	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.37	U	0.0174	5.37	ng/kg	JB	U	B, Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297657	LL	1613B	6/10/2011	METHOD	DX089	7.7	1	57117-31	2,3,4,7,8-PECDF	0.483	J	0.0125	5.37	ng/kg	JB	J	Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297657	LL	1613B	6/10/2011	METHOD	DX089	7.7	1	57117-41	1,2,3,7,8-PECDF	0.563	J	0.0120	5.37	ng/kg	JB	J	Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297657	LL	1613B	6/10/2011	METHOD	DX089	7.7	1	57117-44	1,2,3,6,7,8-HXCDF	0.342	J	0.0321	5.37	ng/kg	JB	J	Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297657	LL	1613B	6/10/2011	METHOD	DX089	7.7	1	57653-85	1,2,3,6,7,8-HXCDD	0.276	J	0.0262	5.37	ng/kg	JB	J	Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297657	LL	1613B	6/10/2011	METHOD	DX089	7.7	1	60851-34	2,3,4,6,7,8-HXCDF	5.37	U	0.0174	5.37	ng/kg	JBQ	U	B, Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297657	LL	1613B	6/10/2011	METHOD	DX089	7.7	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.37	U	0.0156	5.37	ng/kg	JBQ	U	B, Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297657	LL	1613B	6/10/2011	METHOD	DX089	7.7	1	70648-26	1,2,3,4,7,8-HXCDF	0.315	J	0.0368	5.37	ng/kg	JB	J	Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-150-SA5DN-SB-4.0-5.0	5/24/2011	N	4	5	ft bgs	SO	5DN		6297657	LL	1613B	6/10/2011	METHOD	DX089	7.7	1	72918-21	1,2,3,7,8,9-HXCDF	5.37	U	0.0220	5.37	ng/kg	JBQ	U	B, Z	6346389.627	1906055.579	-118.712192	34.22782767
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304886	LL	160.3M	6/14/2011	Gen Prep	DX096	4.7	1	MOIST	MOISTURE	4.7		0.50	0.50	%				6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304886	LL	1613B	6/20/2011	METHOD	DX096	4.7	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0122	1.02	ng/kg	JB	U	B	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304886	LL	1613B	6/20/2011	METHOD	DX096	4.7	1	19408-74	1,2,3,7,8,9-HXCDD	1.42	J	0.0587	5.10	ng/kg	JB	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331392	LL	1613B	7/14/2011	METHOD	DX106	8.9	1	3268-87-9	OCDD	598		0.0828	10.8	ng/kg	B			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331392	LL	1613B	7/14/2011	METHOD	DX106	8.9	1	35822-46	1,2,3,4,6,7,8-HPCDD	57.5		0.0853	5.38	ng/kg	B			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331392	LL	1613B	7/14/2011	METHOD	DX106	8.9	1	39001-02	OCDF	18		0.0569	10.8	ng/kg	B			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331392	LL	1613B	7/14/2011	METHOD	DX106	8.9	1	39227-28	1,2,3,4,7,8-HxCDD	0.514	J	0.0634	5.38	ng/kg	JQ	J	Z	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331392	LL	1613B	7/14/2011	METHOD	DX106	8.9	1	40321-76	1,2,3,7,8-PECDD	0.26	J	0.0516	5.38	ng/kg	JB	J	Z	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331392	LL	1613B	7/14/2011	METHOD	DX106	8.9	1	51207-31	2,3,7,8-TCDF	0.241	J	0.0692	1.08	ng/kg	J	J	Z	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331392	LL	1613B	7/14/2011	METHOD	DX106	8.9	1	55673-89	1,2,3,4,7,8,9-HPCDF	1.41	J	0.0596	5.38	ng/kg	JB	J	Z	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331392	LL	1613B	7/14/2011	METHOD	DX106	8.9	1	57117-31	2,3,4,7,8-PECDF	5.38	U	0.0311	5.38	ng/kg	JB	U	B	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331392	LL	1613B	7/14/2011	METHOD	DX106	8.9	1	57117-41	1,2,3,7,8-PECDF	0.511	J	0.0284	5.38	ng/kg	JB	J	Z	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331392	LL	1613B	7/14/2011	METHOD	DX106	8.9	1	57117-44	1,2,3,6,7,8-HXCDF	0.453	J	0.0325	5.38	ng/kg	JB	J	Z	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331392	LL	1613B	7/14/2011	METHOD	DX106	8.9	1	57653-85	1,2,3,6,7,8-HXCDD	2.4	J	0.0661	5.38	ng/kg	JB	J	Z	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331392	LL	1613B	7/14/2011	METHOD	DX106	8.9	1	60851-34	2,3,4,6,7,8-HXCDF	0.676	J	0.0393	5.38	ng/kg	JB	J	Z	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331392	LL	1613B	7/14/2011	METHOD	DX106	8.9	1	67562-39	1,2,3,4,6,7,8-HPCDF	7.33		0.0237	5.38	ng/kg	B			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331392	LL	1613B	7/14/2011	METHOD	DX106	8.9	1	70648-26	1,2,3,4,7,8-HXCDF	0.48	J	0.0406	5.38	ng/kg	JB	J	Z	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331392	LL	1613B	7/14/2011	METHOD	DX106	8.9	1	72918-21	1,2,3,7,8,9-HXCDF	5.38	U	0.0577	5.38	ng/kg	JB	U	B	6346516.455	1906150.94	-118.711775	34.22809217
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331393	LL	160.3M	6/30/2011	Gen Prep	DX106	12.2	1	MOIST	MOISTURE	12.2		0.50	0.50	%				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331393	LL	1613B	7/14/2011	METHOD	DX106	12.2	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0395	1.13	ng/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331393	LL	1613B	7/14/2011	METHOD	DX106	12.2	1	19408-74	1,2,3,7,8,9-HXCDD	5.66	U	0.0278	5.66	ng/kg	JBQ	U</					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332123	LL	1613B	7/15/2011	METHOD	DX106	14.3	1	1746-01-6	2,3,7,8-TCDD	0.0563	J	0.0319	1.13	ng/kg	J	J	Z	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332123	LL	1613B	7/15/2011	METHOD	DX106	14.3	1	19408-74-1	1,2,3,7,8,9-HxCDD	5.64	U	0.0219	5.64	ng/kg	JB	U	B	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332123	LL	1613B	7/15/2011	METHOD	DX106	14.3	1	3268-87-9	OCDD	11.3	U	0.0236	11.3	ng/kg	JB	U	B	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332123	LL	1613B	7/15/2011	METHOD	DX106	14.3	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.64	U	0.0348	5.64	ng/kg	JBQ	U	B	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332123	LL	1613B	7/15/2011	METHOD	DX106	14.3	1	39001-02	OCDF	11.3	U	0.0523	11.3	ng/kg	JBQ	U	B	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332123	LL	1613B	7/15/2011	METHOD	DX106	14.3	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.0564	J	0.0218	5.64	ng/kg	J	J	Z	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332123	LL	1613B	7/15/2011	METHOD	DX106	14.3	1	40321-76-1	1,2,3,7,8-PECDD	5.64	U	0.0267	5.64	ng/kg	JBQ	U	B	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332123	LL	1613B	7/15/2011	METHOD	DX106	14.3	1	51207-31-1	2,3,7,8-TCDF	1.13	U	0.0264	1.13	ng/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332123	LL	1613B	7/15/2011	METHOD	DX106	14.3	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.64	U	0.0207	5.64	ng/kg	JBQ	U	B	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332123	LL	1613B	7/15/2011	METHOD	DX106	14.3	1	57117-31-1	2,3,4,7,8-PECDF	5.64	U	0.0134	5.64	ng/kg	JB	U	B	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332123	LL	1613B	7/15/2011	METHOD	DX106	14.3	1	57117-41-1	1,2,3,7,8-PECDF	0.136	J	0.0124	5.64	ng/kg	JB	J	Z	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332123	LL	1613B	7/15/2011	METHOD	DX106	14.3	1	57117-44-1	1,2,3,6,7,8-HxCDF	5.64	U	0.0128	5.64	ng/kg	JBQ	U	B	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332123	LL	1613B	7/15/2011	METHOD	DX106	14.3	1	57653-85-1	1,2,3,6,7,8-HxCDD	0.0826	J	0.0223	5.64	ng/kg	JBQ	J	Z	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332123	LL	1613B	7/15/2011	METHOD	DX106	14.3	1	60851-34-1	2,3,4,6,7,8-HxCDF	5.64	U	0.0159	5.64	ng/kg	JBQ	U	B	6346512.185	1905989.022	-118.711785	34.22764717
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338363	LL	1613B	7/19/2011	METHOD	DX109	13.4	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0356	1.14	ng/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338363	LL	1613B	7/19/2011	METHOD	DX109	13.4	1	19408-74-1	1,2,3,7,8,9-HxCDD	5.72	U	0.0226	5.72	ng/kg	JBQ	U	B	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338363	LL	1613B	7/19/2011	METHOD	DX109	13.4	1	3268-87-9	OCDD	11.4	U	0.0239	11.4	ng/kg	JB	U	B	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338363	LL	1613B	7/19/2011	METHOD	DX109	13.4	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.72	U	0.0349	5.72	ng/kg	JB	U	B	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338363	LL	1613B	7/19/2011	METHOD	DX109	13.4	1	39001-02	OCDF	11.4	U	0.0378	11.4	ng/kg	JBQ	U	B	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338363	LL	1613B	7/19/2011	METHOD	DX109	13.4	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.72	U	0.0219	5.72	ng/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338363	LL	1613B	7/19/2011	METHOD	DX109	13.4	1	40321-76-1	1,2,3,7,8-PECDD	5.72	U	0.0304	5.72	ng/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338363	LL	1613B	7/19/2011	METHOD	DX109	13.4	1	51207-31-1	2,3,7,8-TCDF	1.14	U	0.0319	1.14	ng/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338363	LL	1613B	7/19/2011	METHOD	DX109	13.4	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.72	U	0.0141	5.72	ng/kg	JB	U	B	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338363	LL	1613B	7/19/2011	METHOD	DX109	13.4	1	57117-31-1	2,3,4,7,8-PECDF	5.72	U	0.0137	5.72	ng/kg	JBQ	U	B	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338363	LL	1613B	7/19/2011	METHOD	DX109	13.4	1	57117-41-1	1,2,3,7,8-PECDF	5.72	U	0.0139	5.72	ng/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338363	LL	1613B	7/19/2011	METHOD	DX109	13.4	1	57117-44-1	1,2,3,6,7,8-HxCDF	5.72	U	0.0143	5.72	ng/kg	JBQ	U	B	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338363	LL	1613B	7/19/2011	METHOD	DX109	13.4	1	57653-85-1	1,2,3,6,7,8-HxCDD	5.72	U	0.0223	5.72	ng/kg	JBQ	U	B	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338363	LL	1613B	7/19/2011	METHOD	DX109	13.4	1	60851-34-1	2,3,4,6,7,8-HxCDF	5.72	U	0.0156	5.72	ng/kg	JBQ	U	B	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338363	LL	1613B	7/19/2011	METHOD	DX109	13.4	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.72	U	0.00866	5.72	ng/kg	JB	U	B	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338363	LL	1613B	7/19/2011	METHOD	DX109	13.4	1	70648-26-1	1,2,3,4,7,8-HxCDF	5.72	U	0.0166	5.72	ng/kg	JBQ	U	B	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338363	LL	1613B	7/19/2011	METHOD	DX109	13.4	1	72918-21-1	1,2,3,7,8,9-HxCDF	5.72	U	0.0192	5.72	ng/kg	JBQ	U	B	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338364	LL	160.3M	7/18/2011	Gen Prep	DX109	12.2	1	MOIST	MOISTURE	12.2		0.50	0.50	%				6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338364	LL	1613B	7/19/2011	METHOD	DX109	12.2	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0315	1.14	ng/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338364	LL	1613B	7/19/2011	METHOD	DX109	12.2	1	19408-74-1	1,2,3,7,8,9-HxCDD	5.69	U	0.0220	5.69	ng/kg	JB	U	B	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338364	LL	1613B	7/19/2011	METHOD	DX109	12.2	1	3268-87-9	OCDD	11.4	U	0.0221	11.4	ng/kg	JB	U	B	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338364	LL	1613B	7/19/2011	METHOD	DX109	12.2	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.69	U	0.0325	5.69	ng/kg	JB	U	B	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338364	LL	1613B	7/19/2011	METHOD	DX109	12.2	1	39001-02	OCDF	11.4	U	0.0352	11.4	ng/kg	JBQ	U	B	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338364	LL	1613B	7/19/2011	METHOD	DX109	12.2	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.0264	J	0.0206	5.69	ng/kg	JQ	J	Z	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338364	LL	1613B	7/19/2011	METHOD	DX109	12.2	1	40321-76-1	1,2,3,7,8-PECDD	5.69	U	0.0285	5.69	ng/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338369	LL	1613B	7/20/2011	METHOD	DX109	14.6	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.75	U	0.0389	5.75	ng/kg	JB	U	B	6345783.505	1906085.173	-118.714198	34.22789717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8151A	6/18/2011	3550B	DE173	9	1	120-36-5	DICHLOROPROP	1.9	U	0.87	1.9	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8151A	6/18/2011	3550B	DE173	9	1	1918-00-9	DICAMBA	1.3	U	0.44	1.3	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8151A	6/18/2011	3550B	DE173	9	1	75-99-0	DALAPON	9.8	U	4.84	9.8	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8151A	6/18/2011	3550B	DE173	9	1	88-85-7	DINOSEB	2.6	U	0.87	2.6	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8151A	6/18/2011	3550B	DE173	9	1	93-65-2	MCPP	270	U	82	270	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8151A	6/18/2011	3550B	DE173	9	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.082	0.19	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8151A	6/18/2011	3550B	DE173	9	1	93-76-5	2,4,5-T	0.19	U	0.090	0.19	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8151A	6/18/2011	3550B	DE173	9	1	94-74-6	MCPA	270	U	92	270	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8151A	6/18/2011	3550B	DE173	9	1	94-75-7	2,4-D	3.9	U	1.3	3.9	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8151A	6/18/2011	3550B	DE173	9	1	94-82-6	2,4-DB	1.9	U	1.4	1.9	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	25	J	18	360	ug/kg	J	J	Z	6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346512.185	1905989.022	-118.711785	34.22764717
SL-154-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306835	LL	8270C	6/14/2011	3550B	DE173	9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6010B	6/14/2011	3050B	DE173	4.4	1	7439-95-4	MAGNESIUM	5850		2.63	10.4	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6010B	6/14/2011	3050B	DE173	4.4	1	7439-96-5	MANGANESE	421		0.0808	0.518	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6010B	6/14/2011	3050B	DE173	4.4	1	7440-09-7	POTASSIUM	5630		18.6	51.8	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6010B	6/14/2011	3050B	DE173	4.4	1	7440-23-5	SODIUM	90.7	J	38.6	104	mg/kg	J	J	Z	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6010B	6/14/2011	3050B	DE173	4.4	1	7440-24-6	STRONTIUM	27.6		0.0642	0.518	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6010B	6/14/2011	3050B	DE173	4.4	1	7440-31-5	TIN	10.4	U	1.04	10.4	mg/kg	J	U	B	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6010B	6/14/2011	3050B	DE173	4.4	1	7440-32-6	TITANIUM	1500		0.394	1.04	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6010B	6/14/2011	3050B	DE173	4.4	1	7440-42-8	BORON	5.18	U	0.922	5.18	mg/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6010B	6/14/2011	3050B	DE173	4.4	1	7440-67-7	Zirconium	7.52		0.870	5.18	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6010B	6/14/2011	3050B	DE173	4.4	1	7440-70-2	CALCIUM	4280		6.35	20.7	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6010B	6/14/2011	3050B	DE173	4.4	1	7723-14-0	PHOSPHORUS	530		0.580	10.4	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6020	6/16/2011	3050B	DE173	4.4	2	7439-92-1	LEAD	11.8	J	0.0104	0.203	mg/kg		J	E, Q	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6020	6/16/2011	3050B	DE173	4.4	2	7440-02-0	NICKEL	20.5	J	0.102	0.406	mg/kg		J	Q, A	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6020	6/16/2011	3050B	DE173	4.4	2	7440-22-4	SILVER	0.0436	J	0.0144	0.102	mg/kg	J	J	Q, Z	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6020	6/16/2011	3050B	DE173	4.4	2	7440-28-0	THALLIUM	0.419	J	0.0305	0.102	mg/kg		J	Q	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6020	6/16/2011	3050B	DE173	4.4	2	7440-36-0	ANTIMONY	0.203	UJ	0.0752	0.203	mg/kg	UJ	B, Q		6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6020	6/16/2011	3050B	DE173	4.4	2	7440-38-2	Arsenic	7.79	J	0.0812	0.406	mg/kg		J	E, Q	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6020	6/16/2011	3050B	DE173	4.4	2	7440-41-7	BERYLLIUM	0.815	J	0.0162	0.102	mg/kg		J	E, Q	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6020	6/16/2011	3050B	DE173	4.4	2	7440-43-9	CADMIUM	0.423	J	0.0447	0.102	mg/kg		J	Q	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6020	6/16/2011	3050B	DE173	4.4	2	7440-47-3	CHROMIUM	33	J	0.122	0.406	mg/kg		J	Q	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6020	6/16/2011	3050B	DE173	4.4	2	7440-48-4	COBALT	12	J	0.0203	0.102	mg/kg		J	E, Q	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6020	6/16/2011	3050B	DE173	4.4	2	7440-50-8	COPPER	17.5	J	0.0812	0.406	mg/kg		J	Q	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6020	6/16/2011	3050B	DE173	4.4	2	7440-62-2	VANADIUM	55.3		0.0223	0.102	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6020	6/16/2011	3050B	DE173	4.4	2	7440-66-6	ZINC	87.7		0.569	3.05	mg/kg				6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6020	6/16/2011	3050B	DE173	4.4	2	7782-49-2	SELENIUM	0.247	J	0.0589	0.406	mg/kg	J	J	Q, Z	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6020	6/16/2011	3050B	DE173	4.4	2	7439-98-7	MOLYBDENUM	0.903	J	0.0508	0.102	mg/kg		J	E, Q	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	6020	6/16/2011	3050B	DE173	4.4	2	7440-39-3	BARIUM	144	J	0.108	0.406	mg/kg		J	E, A	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	7199	6/10/2011	3060A	DE173	4.4	1	18540-29-1	HEXAVALENT CHROMIUM	0.32	J	0.21	1.0	mg/kg	J	J	FD, Z	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	7471A	6/14/2011	METHOD	DE173	4.4	1	7439-97-6	Mercury	0.0998	UJ	0.0029	0.0998	mg/kg	U	UJ	FD	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8081A	6/24/2011	3550B	DE173	4.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.036	0.17	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8081A	6/24/2011	3550B	DE173	4.4	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.069	0.36	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8081A	6/24/2011	3550B	DE173	4.4	1	2385-85-5	MIREX	0.36	U	0.069	0.36	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8081A	6/24/2011	3550B	DE173	4.4	1	309-00-2	ALDRIN	0.17	U	0.069	0.17	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8081A	6/24/2011	3550B	DE173	4.4	1	319-84-6	ALPHA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8081A	6/24/2011	3550B	DE173	4.4	1	319-85-7	BETA-BHC	0.17	U	0.063	0.17	ug/kg	U			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8081A	6/24/2011	3550B	DE173	4.4	1	319-86-8	DELTA-BHC	0.063	J	0.038	0.17	ug/kg	J	J	FD, Z	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8081A	6/24/2011	3550B	DE173	4.4	1	33213-65-1	ENDOSULFAN II	0.15	J	0.069	0.36	ug/kg	J	J	FD, Z	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8081A	6/24/2011	3550B	DE173	4.4	1	50-29-3	4,4'-DDT	0.37	J	0.069	0.36	ug/kg		J	FD	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8081A	6/24/2011	3550B	DE173	4.4	1	53494-70-1	ENDRIN KETONE	0.36	UJ	0.069	0.36	ug/kg	U	UJ	FD	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836	LL	8081A	6/24/2011	3550B	DE173	4.4	1	57-74-9	Chlordane	2.5	J	0.84	3.6	ug/kg	J	J	Z	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306836																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude	
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8081A	6/25/2011	3550B	DE173	10.9	1	60-57-1	DIELDRIN	0.38	UJ	0.074	0.38	ug/kg	U	UJ	C	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8081A	6/25/2011	3550B	DE173	10.9	1	72-20-8	ENDRIN	0.38	UJ	0.074	0.38	ug/kg	U	UJ	C	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8081A	6/25/2011	3550B	DE173	10.9	1	72-43-5	METHOXYCHLOR	1.9	UJ	0.38	1.9	ug/kg	U	UJ	C	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8081A	6/25/2011	3550B	DE173	10.9	1	72-54-8	4,4'-DDD	0.38	UJ	0.074	0.38	ug/kg	U	UJ	C	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8081A	6/25/2011	3550B	DE173	10.9	1	72-55-9	4,4'-DDE	1.1	UJ	1.1	1.1	ug/kg	U	UJ	C	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8081A	6/25/2011	3550B	DE173	10.9	1	7421-93-4	ENDRIN ALDEHYDE	0.38	UJ	0.074	0.38	ug/kg	U	UJ	C	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8081A	6/25/2011	3550B	DE173	10.9	1	76-44-8	HEPTACHLOR	0.19	UJ	0.067	0.19	ug/kg	U	UJ	C	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8081A	6/25/2011	3550B	DE173	10.9	1	8001-35-2	TOXAPHENE	7.4	UJ	2.5	7.4	ug/kg	U	UJ	C	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8081A	6/25/2011	3550B	DE173	10.9	1	959-98-8	ENDOSULFAN I	0.19	UJ	0.049	0.19	ug/kg	U	UJ	C	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8082	6/15/2011	3550B	DE173	10.9	1	11096-82-0	Aroclor 1260	2.4	J	0.44	1.9	ug/kg	U		J	S, C	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8082	6/15/2011	3550B	DE173	10.9	1	11097-69-0	Aroclor 1254	1.9	UJ	0.37	1.9	ug/kg	U	UJ	C	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8082	6/15/2011	3550B	DE173	10.9	1	11100-14-0	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8082	6/15/2011	3550B	DE173	10.9	1	11104-28-	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8082	6/15/2011	3550B	DE173	10.9	1	11126-42-	Aroclor 5460	3.4	J	1.1	3.7	ug/kg	J	J	S, L, Z	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8082	6/15/2011	3550B	DE173	10.9	1	11141-16-	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8082	6/15/2011	3550B	DE173	10.9	1	12642-23-	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8082	6/15/2011	3550B	DE173	10.9	1	12872-29-	Aroclor 1248	1.9	UJ	0.37	1.9	ug/kg	U	UJ	C	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8082	6/15/2011	3550B	DE173	10.9	1	12674-11-	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8082	6/15/2011	3550B	DE173	10.9	1	37324-23-	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8082	6/15/2011	3550B	DE173	10.9	1	53469-21-	Aroclor 1242	1.9	UJ	0.37	1.9	ug/kg	U	UJ	C	6346432.092	1905699.236	-118.712043	34.22684933	
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8082	6/15/2011	3550B	DE173	10.9	1	63496-31-	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8151A	6/18/2011	3550B	DE173	10.9	1	120-36-5	DICHLOROPROP	1.9	U	0.89	1.9	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8151A	6/18/2011	3550B	DE173	10.9	1	1918-00-9	DICAMBA	1.3	U	0.45	1.3	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8151A	6/18/2011	3550B	DE173	10.9	1	75-99-0	DALAPON	10	U	4.9	10	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8151A	6/18/2011	3550B	DE173	10.9	1	88-85-7	DINOSB	2.7	U	0.89	2.7	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8151A	6/18/2011	3550B	DE173	10.9	1	93-65-2	MCPP	280	U	83	280	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8151A	6/18/2011	3550B	DE173	10.9	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.083	0.19	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8151A	6/18/2011	3550B	DE173	10.9	1	93-76-5	2,4,5-T	0.19	U	0.091	0.19	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8151A	6/18/2011	3550B	DE173	10.9	1	94-74-6	MCPA	280	U	85	280	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8151A	6/18/2011	3550B	DE173	10.9	1	94-75-7	2,4-D	4	U	1.3	4.0	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8151A	6/18/2011	3550B	DE173	10.9	1	94-82-6	2,4-DB	1.9	U	1.5	1.9	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C	6/14/2011	3550B	DE173	10.9	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C	6/14/2011	3550B	DE173	10.9	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C	6/14/2011	3550B	DE173	10.9	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C	6/14/2011	3550B	DE173	10.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C	6/14/2011	3550B	DE173	10.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C	6/14/2011	3550B	DE173	10.9	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C	6/14/2011	3550B	DE173	10.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C	6/14/2011	3550B	DE173	10.9	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C	6/14/2011	3550B	DE173	10.9	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U				6346432.092	19056		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C SIM	6/30/2011	3550B	DE173	10.9	1	218-01-9	CHRYSENE	3.2		0.37	1.9	ug/kg				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C SIM	6/30/2011	3550B	DE173	10.9	1	50-32-8	BENZO(A)PYRENE	2.2		0.75	1.9	ug/kg				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C SIM	6/30/2011	3550B	DE173	10.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C SIM	6/30/2011	3550B	DE173	10.9	1	56-55-3	BENZO(A)ANTHRACENE	1.9		0.75	1.9	ug/kg	J			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C SIM	6/30/2011	3550B	DE173	10.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C SIM	6/30/2011	3550B	DE173	10.9	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C SIM	6/30/2011	3550B	DE173	10.9	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306843	LL	8270C SIM	6/30/2011	3550B	DE173	10.9	1	84-74-2	Di-n-butylphthalate	20	UJ	6.7	20	ug/kg	U	UJ	L	6346432.092	1905699.236	-118.712043	34.22684933
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	60108	7/12/2011	3050B	DE190	12.2	1	7439-96-5	MANGANESE	279		0.0394	0.548	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	60108	7/12/2011	3050B	DE190	12.2	1	7440-09-7	POTASSIUM	3220	J	12.4	54.8	mg/kg		J	Q	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	60108	7/12/2011	3050B	DE190	12.2	1	7440-23-5	SODIUM	712		6.52	110	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	60108	7/12/2011	3050B	DE190	12.2	1	7440-24-6	STRONTIUM	46.8		0.0274	0.548	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	60108	7/12/2011	3050B	DE190	12.2	1	7440-31-5	TIN	11	U	0.350	11.0	mg/kg	J	U	B	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	60108	7/12/2011	3050B	DE190	12.2	1	7440-32-6	TITANIUM	1490		0.0778	1.10	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	60108	7/12/2011	3050B	DE190	12.2	1	7440-42-8	BORON	6.68		0.394	5.48	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	60108	7/12/2011	3050B	DE190	12.2	1	7440-67-7	Zirconium	5.49		0.504	5.48	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	60108	7/12/2011	3050B	DE190	12.2	1	7440-70-2	CALCIUM	11400		2.74	21.9	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	60108	7/12/2011	3050B	DE190	12.2	1	7723-14-0	PHOSPHORUS	452	J	0.383	11.0	mg/kg		J	Q, E	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	6020	7/5/2011	3050B	DE190	12.2	2	7782-49-2	SELENIUM	0.125	J	0.0648	0.447	mg/kg	J	J	Z	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	6020	7/5/2011	3050B	DE190	12.2	2	7439-98-7	MOLYBDENUM	0.509		0.0558	0.112	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	6020	7/6/2011	3050B	DE190	12.2	5	7440-39-3	BARIUM	171	J	0.296	1.12	mg/kg		J	A	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	6020	7/5/2011	3050B	DE190	12.2	2	7439-92-1	LEAD	14.6	J	0.0114	0.223	mg/kg			E, Q, A	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	6020	7/5/2011	3050B	DE190	12.2	2	7440-02-0	NICKEL	32.6	J	0.112	0.447	mg/kg		J	Q, A	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	6020	7/5/2011	3050B	DE190	12.2	2	7440-22-4	SILVER	0.172		0.0159	0.112	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	6020	7/5/2011	3050B	DE190	12.2	2	7440-28-0	THALLIUM	0.586		0.0335	0.112	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	6020	7/5/2011	3050B	DE190	12.2	2	7440-36-0	ANTIMONY	0.223	UJ	0.0826	0.223	mg/kg	J	UJ	B, Q	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	6020	7/5/2011	3050B	DE190	12.2	2	7440-38-2	Arsenic	14.5		0.0893	0.447	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	6020	7/5/2011	3050B	DE190	12.2	2	7440-41-7	BERYLLIUM	1.24		0.0179	0.112	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	6020	7/5/2011	3050B	DE190	12.2	2	7440-43-9	CADMIUM	0.116		0.0491	0.112	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	6020	7/5/2011	3050B	DE190	12.2	2	7440-47-3	CHROMIUM	46	J	0.134	0.447	mg/kg		J	Q, A	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	6020	7/5/2011	3050B	DE190	12.2	2	7440-48-4	COBALT	9.96	J	0.0223	0.112	mg/kg	J		A	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	6020	7/5/2011	3050B	DE190	12.2	2	7440-50-8	COPPER	30.2	J	0.0893	0.447	mg/kg	J		A	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	6020	7/5/2011	3050B	DE190	12.2	2	7440-62-2	VANADIUM	96	J	0.0246	0.112	mg/kg	J		A	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	6020	7/5/2011	3050B	DE190	12.2	2	7440-66-6	ZINC	112		0.625	3.35	mg/kg				6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	7199	7/8/2011	3060A	DE190	12.2	1	18540-29-7	HEXAVALENT CHROMIUM	0.64	J	0.23	1.1	mg/kg	J		Z	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	7471A	7/5/2011	METHOD	DE190	12.2	1	7439-97-6	Mercury	0.0139	J	0.0078	0.111	mg/kg	J	J	Z	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8082	7/9/2011	3550B	DE190	12.2	1	11096-82-4	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8082	7/9/2011	3550B	DE190	12.2	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8082	7/9/2011	3550B	DE190	12.2	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8082	7/9/2011	3550B	DE190	12.2	1	11104-28-4	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8082	7/9/2011	3550B	DE190	12.2	1	11126-42-7	Aroclor 5460	3.7	U	1.1	3.								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	75-09-2	METHYLENE CHLORIDE	4.3	U	0.26	4.3	ug/kg		U	B	6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	75-25-2	BROMOFORM	4.3	U	0.43	4.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	75-27-4	BROMODICHLOROMETHANE	4.3	U	0.09	4.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	75-34-3	1,1-Dichloroethane	4.3	U	0.11	4.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	75-35-4	1,1-Dichloroethene	4.3	U	0.42	4.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	75-69-4	TRICHLOROFLUOROMETHANE	4.3	U	0.31	4.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	75-71-8	DICHLORODIFLUOROMETHANE	4.3	U	0.13	4.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.4	U	0.54	5.4	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.3	U	0.12	4.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	78-87-5	1,2-Dichloropropane	4.3	U	0.18	4.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	78-93-3	2-BUTANONE (MEK)	8.6	U	1.3	8.6	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	79-00-5	1,1,2-Trichloroethane	4.3	U	0.29	4.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	79-01-6	TRICHLOROETHENE	4.3	U	0.16	4.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	79-34-5	1,1,2,2-Tetrachloroethane	4.3	U	0.25	4.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	79-38-9	Chlorotrifluoroethylene	5.4	U	0.54	5.4	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	87-61-6	1,2,3-Trichlorobenzene	4.3	U	0.15	4.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	87-68-3	HEXACHLOROBUTADIENE	4.3	U	0.15	4.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	95-47-6	O-XYLENE	4.3	U	0.18	4.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	95-49-8	2-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	95-50-1	1,2-Dichlorobenzene	4.3	U	0.1	4.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	95-63-6	1,2,4-Trimethylbenzene	4.3	U	0.43	4.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	96-12-8	1,2-Dibromo-3-Chloropropane	4.3	U	0.76	4.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	96-18-4	1,2,3-Trichloropropane	4.3	U	0.36	4.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	98-06-6	TERT-BUTYLBENZENE	4.3	U	0.17	4.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	98-82-8	ISOPROPYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B	7/1/2011	5035	DE190	12.2	0.95	99-87-6	P-ISOPROPYLTOLUENE	4.3	U	0.12	4.3	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8260B SIM	6/29/2011	5035	DE190	12.2	22.89	123-91-1	1,4-DIOXANE	16	U	5.2	16	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C	7/8/2011	3550B	DE190	12.2	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C	7/8/2011	3550B	DE190	12.2	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C	7/8/2011	3550B	DE190	12.2	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C	7/8/2011	3550B	DE190	12.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C	7/8/2011	3550B	DE190	12.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C	7/8/2011	3550B	DE190	12.2	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C	7/8/2011	3550B	DE190	12.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C	7/8/2011	3550B	DE190	12.2	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C	7/8/2011	3550B	DE190	12.2	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C	7/8/2011	3550B	DE190	12.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C	7/8/2011	3550B	DE190	12.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C	7/8/2011	3550B	DE190	12.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C	7/8/2011	3550B	DE190	12.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346521.987	1906113.901	-118.711755	34.2279905
SL-143-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331383	LL	8270C	7/8/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8260B	7/7/2011	5035	DE192	13.1	0.97	87-61-6	1,2,3-Trichlorobenzene	4.5	U	0.16	4.5	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8260B	7/7/2011	5035	DE192	13.1	0.97	87-68-3	HEXACHLOROBUTADIENE	4.5	U	0.16	4.5	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8260B	7/7/2011	5035	DE192	13.1	0.97	95-47-6	O-XYLENE	4.5	U	0.19	4.5	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8260B	7/7/2011	5035	DE192	13.1	0.97	95-49-8	2-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8260B	7/7/2011	5035	DE192	13.1	0.97	95-50-1	1,2-Dichlorobenzene	4.5	U	0.10	4.5	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8260B	7/7/2011	5035	DE192	13.1	0.97	95-63-6	1,2,4-Trimethylbenzene	4.5	U	0.45	4.5	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8260B	7/7/2011	5035	DE192	13.1	0.97	96-12-8	1,2-Dibromo-3-Chloropropane	4.5	U	0.78	4.5	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8260B	7/7/2011	5035	DE192	13.1	0.97	96-18-4	1,2,3-Trichloropropane	4.5	U	0.37	4.5	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8260B	7/7/2011	5035	DE192	13.1	0.97	98-06-6	TERT-BUTYLBENZENE	4.5	U	0.18	4.5	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8260B	7/7/2011	5035	DE192	13.1	0.97	98-82-8	ISOPROPYLBENZENE	4.5	U	0.07	4.5	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8260B	7/7/2011	5035	DE192	13.1	0.97	99-87-6	P-ISOPROPYLTOLUENE	4.5	U	0.12	4.5	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8260B SIM	7/1/2011	5035	DE192	13.1	34.15	123-91-1	1,4-DIOXANE	24	U	7.9	24	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C	7/9/2011	3550B	DE192	13.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U		6345714.064	1906019.007	-118.714426	34.227714	
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C	7/28/2011	3550B	DE196	12.2	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C SIM	7/19/2011	3550B	DE196	12.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	8.4	J	6.8	20	ug/kg	J	J	Z	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C SIM	7/19/2011	3550B	DE196	12.2	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C SIM	7/19/2011	3550B	DE196	12.2	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C SIM	7/19/2011	3550B	DE196	12.2	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C SIM	7/19/2011	3550B	DE196	12.2	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	8270C SIM	7/19/2011	3550B	DE196	12.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	77-47-4	HEXACHLOROCCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298882	LL	1613B	6/10/2011	METHOD	DX089	6.4	1	57117-41-	1,2,3,7,8-PECDF	5.34	U	0.00748	5.34	ng/kg	JBQ	U	B, Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298882	LL	1613B	6/10/2011	METHOD	DX089	6.4	1	57117-44-	1,2,3,6,7,8-HXCDF	5.34	U	0.0146	5.34	ng/kg	JBQ	U	B, Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298882	LL	1613B	6/10/2011	METHOD	DX089	6.4	1	57653-85-	1,2,3,6,7,8-HXCDD	5.34	U	0.0149	5.34	ng/kg	JBQ	U	B, Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298882	LL	1613B	6/10/2011	METHOD	DX089	6.4	1	60851-34-	1,2,3,4,6,7,8-HXCDF	5.34	U	0.00833	5.34	ng/kg	JB	U	B, Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298882	LL	1613B	6/10/2011	METHOD	DX089	6.4	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.34	U	0.0116	5.34	ng/kg	JBQ	U	B, Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298882	LL	1613B	6/10/2011	METHOD	DX089	6.4	1	70648-26-	1,2,3,4,7,8-HXCDF	5.34	U	0.0192	5.34	ng/kg	JBQ	U	B, Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298882	LL	1613B	6/10/2011	METHOD	DX089	6.4	1	72918-21-	1,2,3,7,8,9-HXCDF	5.34	U	0.0119	5.34	ng/kg	JBQ	U	B, Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298883	LL	160.3M	6/3/2011	Gen Prep	DX089	8.9	1	MOIST	MOISTURE	8.9		0.50	0.50	%				6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298883	LL	1613B	6/10/2011	METHOD	DX089	8.9	1	1746-01-6	2,3,7,8-TCDD	0.0193	J	0.0183	1.10	ng/kg	JQ	J	Z	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298883	LL	1613B	6/10/2011	METHOD	DX089	8.9	1	19408-74-	1,2,3,7,8,9-HXCDD	5.48	U	0.0268	5.48	ng/kg	JBQ	U	B, Z	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298883	LL	1613B	6/10/2011	METHOD	DX089	8.9	1	3268-87-9	OCDD	11	U	0.0266	11.0	ng/kg	JBQ	U	B, Z	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298883	LL	1613B	6/10/2011	METHOD	DX089	8.9	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.48	U	0.0262	5.48	ng/kg	JB	U	B, Z	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298883	LL	1613B	6/10/2011	METHOD	DX089	8.9	1	39001-02-	OCDF	11	U	0.0418	11.0	ng/kg	JBQ	U	B, Z	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298883	LL	1613B	6/10/2011	METHOD	DX089	8.9	1	39227-28-	1,2,3,4,7,8-HxCDD	5.48	U	0.0270	5.48	ng/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298883	LL	1613B	6/10/2011	METHOD	DX089	8.9	1	40321-76-	1,2,3,7,8-PECDD	5.48	U	0.0179	5.48	ng/kg	JBQ	U	B, Z	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298883	LL	1613B	6/10/2011	METHOD	DX089	8.9	1	51207-31-	2,3,7,8-TCDF	1.1	U	0.0154	1.10	ng/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298883	LL	1613B	6/10/2011	METHOD	DX089	8.9	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.48	U	0.0162	5.48	ng/kg	JBQ	U	B, Z	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298883	LL	1613B	6/10/2011	METHOD	DX089	8.9	1	57117-31-	2,3,4,7,8-PECDF	5.48	U	0.00933	5.48	ng/kg	JBQ	U	B, Z	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298883	LL	1613B	6/10/2011	METHOD	DX089	8.9	1	57117-41-	1,2,3,7,8-PECDF	5.48	U	0.00812	5.48	ng/kg	JBQ	U	B, Z	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298883	LL	1613B	6/10/2011	METHOD	DX089	8.9	1	57117-44-	1,2,3,6,7,8-HXCDF	5.48	U	0.0105	5.48	ng/kg	JBQ	U	B, Z	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298883	LL	1613B	6/10/2011	METHOD	DX089	8.9	1	57653-85-	1,2,3,6,7,8-HXCDD	5.48	U	0.0280	5.48	ng/kg	JBQ	U	B, Z	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298883	LL	1613B	6/10/2011	METHOD	DX089	8.9	1	60851-34-	2,3,4,6,7,8-HXCDF	5.48	U	0.00889	5.48	ng/kg	JB	U	B, Z	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298883	LL	1613B	6/10/2011	METHOD	DX089	8.9	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.48	U	0.00757	5.48	ng/kg	JBQ	U	B, Z	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298883	LL	1613B	6/10/2011	METHOD	DX089	8.9	1	70648-26-	1,2,3,4,7,8-HXCDF	5.48	U	0.0143	5.48	ng/kg	JBQ	U	B, Z	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298883	LL	1613B	6/10/2011	METHOD	DX089	8.9	1	72918-21-	1,2,3,7,8,9-HXCDF	5.48	U	0.0128	5.48	ng/kg	JBQ	U	B, Z	6346457.409	1906129.522	-118.711969	34.22803217
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298884	LL	160.3M	6/3/2011	Gen Prep	DX089	9.3	1	MOIST	MOISTURE	9.3		0.50	0.50	%				6346430.803	1906107.511	-118.712057	34.22797117
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306861	LL	1613B	6/21/2011	METHOD	DX098	4.4	1	1746-01-6	2,3,7,8-TCDD	0.0404	J	0.0144	1.03	ng/kg	J	J	FD, Z	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306861	LL	1613B	6/21/2011	METHOD	DX098	4.4	1	19408-74-	1,2,3,7,8,9-HXCDD	1.08	J	0.0507	5.16	ng/kg	JB	J	Z	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306861	LL	1613B	6/21/2011	METHOD	DX098	4.4	1	3268-87-9	OCDD	186		0.0552	10.3	ng/kg	B			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306861	LL	1613B	6/21/2011	METHOD	DX098	4.4	1	35822-46-	1,2,3,4,6,7,8-HPCDD	14.2		0.0654	5.16	ng/kg	B			6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306861	LL	1613B	6/21/2011	METHOD	DX098	4.4	1	39001-02-	OCDF	6.88	J	0.0362	10.3	ng/kg	JB	J	Z	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306861	LL	1613B	6/21/2011	METHOD	DX098	4.4	1	39227-28-	1,2,3,4,7,8-HxCDD	0.287	J	0.0490	5.16	ng/kg	JQ	J	Z	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306861	LL	1613B	6/21/2011	METHOD	DX098	4.4	1	40321-76-	1,2,3,7,8-PECDD	0.203	J	0.0331	5.16	ng/kg	JBQ	J	Z	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306861	LL	1613B	6/21/2011	METHOD	DX098	4.4	1	51207-31-	2,3,7,8-TCDF	0.169	J	0.0380	1.03	ng/kg	J	J	Z	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306861	LL	1613B	6/21/2011	METHOD	DX098	4.4	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.16	U	0.0360	5.16	ng/kg	JBQ	U	B	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306861	LL	1613B	6/21/2011	METHOD	DX098	4.4	1	57117-31-	2,3,4,7,8-PECDF	0.318	J	0.0213	5.16	ng/kg	JB	J	Z	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306861	LL	1613B	6/21/2011	METHOD	DX098	4.4	1	57117-41-	1,2,3,7,8-PECDF	0.327	J	0.0224	5.16	ng/kg	JB	J	Z	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306861	LL	1613B	6/21/2011	METHOD	DX098	4.4	1	57117-44-	1,2,3,6,7,8-HXCDF	0.2	J	0.0331	5.16	ng/kg	JB	J	Z	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306861	LL	1613B	6/21/2011	METHOD	DX098	4.4	1	57653-85-	1,2,3,6,7,8-HXCDD	1.05	J	0.0527	5.16	ng/kg	JB	J	Z	6346504.695	1905913.075	-118.711808	34.22743833
SL-155-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306861	LL	1613B	6/21/2011	METHOD	DX098	4.4	1														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306866	LL	1613B	6/21/2011	METHOD	DX098	7.5	1	57117-31	2,3,4,7,8-PECDF	0.388	J	0.0243	5.37	ng/kg	JB	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306866	LL	1613B	6/21/2011	METHOD	DX098	7.5	1	57117-41	1,2,3,7,8-PECDF	0.33	J	0.0253	5.37	ng/kg	JB	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306866	LL	1613B	6/21/2011	METHOD	DX098	7.5	1	57117-44	1,2,3,6,7,8-HXCDF	0.202	J	0.0324	5.37	ng/kg	JB	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306866	LL	1613B	6/21/2011	METHOD	DX098	7.5	1	57653-85	1,2,3,6,7,8-HXCDD	0.751	J	0.0436	5.37	ng/kg	JB	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306866	LL	1613B	6/21/2011	METHOD	DX098	7.5	1	60851-34	2,3,4,6,7,8-HXCDF	0.199	J	0.0323	5.37	ng/kg	JB	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306866	LL	1613B	6/21/2011	METHOD	DX098	7.5	1	67562-39	1,2,3,4,6,7,8-HPCDF	1.36	J	0.0189	5.37	ng/kg	JB	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306866	LL	1613B	6/21/2011	METHOD	DX098	7.5	1	70648-26	1,2,3,4,7,8-HXCDF	0.297	J	0.0362	5.37	ng/kg	JB	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306866	LL	1613B	6/21/2011	METHOD	DX098	7.5	1	72918-21	1,2,3,7,8,9-HXCDF	1.07	J	0.0355	5.37	ng/kg	JB	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-159-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306867	LL	160.3M	6/15/2011	Gen Prep	DX098	10.9	1	MOIST	MOISTURE	10.9		0.50	0.50	%				6346432.092	1905699.236	-118.712043	34.22684933
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339522	LL	1613B	7/20/2011	METHOD	DX109	15	1	70648-26	1,2,3,4,7,8-HXCDF	5.81	U	0.0198	5.81	ng/kg	JBQ	U	B	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339522	LL	1613B	7/20/2011	METHOD	DX109	15	1	72918-21	1,2,3,7,8,9-HXCDF	5.81	U	0.0168	5.81	ng/kg	JBQ	U	B	6346456.192	1905843.909	-118.711967	34.22724733
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339523	LL	1613B	7/20/2011	METHOD	DX109	10.9	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0330	1.11	ng/kg	JB	U	B	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339523	LL	1613B	7/20/2011	METHOD	DX109	10.9	1	19408-74	1,2,3,7,8,9-HXCDD	5.57	U	0.0221	5.57	ng/kg	JB	U	B	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339523	LL	1613B	7/20/2011	METHOD	DX109	10.9	1	3268-87-9	OCDD	11.1	U	0.0268	11.1	ng/kg	JB	U	B	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339523	LL	1613B	7/20/2011	METHOD	DX109	10.9	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.57	U	0.0299	5.57	ng/kg	JB	U	B	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339523	LL	1613B	7/20/2011	METHOD	DX109	10.9	1	39001-02	OCDF	11.1	U	0.0400	11.1	ng/kg	JBQ	U	B	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339523	LL	1613B	7/20/2011	METHOD	DX109	10.9	1	39227-28	1,2,3,4,7,8-HxCDD	0.0746	J	0.0235	5.57	ng/kg	JQ	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339523	LL	1613B	7/20/2011	METHOD	DX109	10.9	1	40321-76	1,2,3,7,8-PECDD	0.0788	J	0.0293	5.57	ng/kg	J	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339523	LL	1613B	7/20/2011	METHOD	DX109	10.9	1	51207-31	2,3,7,8-TCDF	1.11	U	0.0328	1.11	ng/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339523	LL	1613B	7/20/2011	METHOD	DX109	10.9	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.57	U	0.0166	5.57	ng/kg	JB	U	B	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339523	LL	1613B	7/20/2011	METHOD	DX109	10.9	1	57117-31	2,3,4,7,8-PECDF	5.57	U	0.0130	5.57	ng/kg	JBQ	U	B	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339523	LL	1613B	7/20/2011	METHOD	DX109	10.9	1	57117-41	1,2,3,7,8-PECDF	5.57	U	0.0137	5.57	ng/kg	JBQ	U	B	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339523	LL	1613B	7/20/2011	METHOD	DX109	10.9	1	57117-44	1,2,3,6,7,8-HXCDF	5.57	U	0.0166	5.57	ng/kg	JB	U	B	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339523	LL	1613B	7/20/2011	METHOD	DX109	10.9	1	57653-85	1,2,3,6,7,8-HXCDD	5.57	U	0.0227	5.57	ng/kg	JB	U	B	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339523	LL	1613B	7/20/2011	METHOD	DX109	10.9	1	60851-34	2,3,4,6,7,8-HXCDF	5.57	U	0.0159	5.57	ng/kg	JB	U	B	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339523	LL	1613B	7/20/2011	METHOD	DX109	10.9	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.57	U	0.00898	5.57	ng/kg	JB	U	B	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339523	LL	1613B	7/20/2011	METHOD	DX109	10.9	1	70648-26	1,2,3,4,7,8-HXCDF	5.57	U	0.0193	5.57	ng/kg	JB	U	B	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339523	LL	1613B	7/20/2011	METHOD	DX109	10.9	1	72918-21	1,2,3,7,8,9-HXCDF	0.362	J	0.0175	5.57	ng/kg	JB	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339524	LL	1613B	7/20/2011	METHOD	DX109	13.3	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0391	1.13	ng/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339524	LL	1613B	7/20/2011	METHOD	DX109	13.3	1	19408-74	1,2,3,7,8,9-HXCDD	5.67	U	0.0208	5.67	ng/kg	JB	U	B	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339524	LL	1613B	7/20/2011	METHOD	DX109	13.3	1	3268-87-9	OCDD	11.3	U	0.0209	11.3	ng/kg	JB	U	B	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339524	LL	1613B	7/20/2011	METHOD	DX109	13.3	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.67	U	0.0272	5.67	ng/kg	JBQ	U	B	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339524	LL	1613B	7/20/2011	METHOD	DX109	13.3	1	39001-02	OCDF	11.3	U	0.0406	11.3	ng/kg	JB	U	B	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339524	LL	1613B	7/20/2011	METHOD	DX109	13.3	1	39227-28	1,2,3,4,7,8-HxCDD	0.0233	J	0.0217	5.67	ng/kg	JQ	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339524	LL	1613B	7/20/2011	METHOD	DX109	13.3	1	40321-76	1,2,3,7,8-PECDD	0.0303	J	0.0265	5.67	ng/kg	JQ	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339524	LL	1613B	7/20/2011	METHOD	DX109	13.3	1	51207-31	2,3,7,8-TCDF	0.0351	J	0.0332	1.13	ng/kg	JQ	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339524	LL	1613B	7/20/2011	METHOD	DX109	13.3	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.67	U	0.0143	5.67	ng/kg	JB	U	B	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339524	LL	1613B	7/20/2011	METHOD	DX109	13.3	1	57117-31	2,3,4,7,8-PECDF	5.67	U	0.0130	5.67	ng/kg	JBQ	U	B	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339524	LL	1613B	7/20/2011	METHOD	DX109	13.3	1	57117-41	1,2,3,7,8-PECDF	5.67	U	0.0135	5.67	ng/kg	JBQ	U	B	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339524	LL	1613B	7/20/2011	METHOD	DX109	13.3	1	57117-44	1,2,3,6,7,8-HXCDF	5.67	U	0.0122									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	77-47-4	HEXACHLOROXYCLOPENTADIENE	540	U	180	540	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C SIM	6/30/2011	3550B	DE173	6.8	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C SIM	6/30/2011	3550B	DE173	6.8	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C SIM	6/30/2011	3550B	DE173	6.8	1	129-00-0	PYRENE	2.1	U	0.71	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C SIM	6/30/2011	3550B	DE173	6.8	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C SIM	6/30/2011	3550B	DE173	6.8	1	191-24-2	BENZO(G,H,I)PERYLENE	4.7	U	0.71	1.8	ug/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C SIM	6/30/2011	3550B	DE173	6.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.6	J	0.71	1.8	ug/kg	J	J	Z	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C SIM	6/30/2011	3550B	DE173	6.8	1	205-99-2	BENZO(B)FLUORANTHENE	3.8	U	0.71	1.8	ug/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C SIM	6/30/2011	3550B	DE173	6.8	1	206-44-0	FLUORANTHENE	1.7	J	0.71	1.8	ug/kg	J	J	L, Z	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C SIM	6/30/2011	3550B	DE173	6.8	1	207-08-9	BENZO(K)FLUORANTHENE	0.81	J	0.71	1.8	ug/kg	J	J	Z	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C SIM	6/30/2011	3550B	DE173	6.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C SIM	6/30/2011	3550B	DE173	6.8	1	218-01-9	CHRYSENE	2.5	U	0.36	1.8	ug/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C SIM	6/30/2011	3550B	DE173	6.8	1	50-32-8	BENZO(A)PYRENE	2.4	U	0.71	1.8	ug/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C SIM	6/30/2011	3550B	DE173	6.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C SIM	6/30/2011	3550B	DE173	6.8	1	56-55-3	BENZO(A)ANTHRACENE	0.79	J	0.71	1.8	ug/kg	J	J	Z	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C SIM	6/30/2011	3550B	DE173	6.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C SIM	6/30/2011	3550B	DE173	6.8	1	83-32-9	ACENAPHTHENE	1.8											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8081A	6/24/2011	3550B	DE173	7.3	1	319-85-7	BETA-BHC	0.18	UJ	0.065	0.18	ug/kg	U	UJ	S	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8081A	6/24/2011	3550B	DE173	7.3	1	319-86-8	DELTA-BHC	0.18	UJ	0.039	0.18	ug/kg	U	UJ	S	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8081A	6/24/2011	3550B	DE173	7.3	1	33213-65-	ENDOSULFAN II	0.099	J	0.071	0.37	ug/kg	J	J	S, Z	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8081A	6/24/2011	3550B	DE173	7.3	1	50-29-3	4,4'-DDT	0.37	UJ	0.071	0.37	ug/kg	U	UJ	S	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8081A	6/24/2011	3550B	DE173	7.3	1	53494-70-	ENDRIN KETONE	0.37	UJ	0.071	0.37	ug/kg	U	UJ	S	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8081A	6/24/2011	3550B	DE173	7.3	1	57-74-9	Chlordane	1.8	J	0.86	3.7	ug/kg	J	J	S, Z, *#	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8081A	6/24/2011	3550B	DE173	7.3	1	58-89-9	gamma-BHC (Lindane)	0.18	UJ	0.037	0.18	ug/kg	U	UJ	S	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8081A	6/24/2011	3550B	DE173	7.3	1	60-57-1	DIELDRIN	0.37	UJ	0.071	0.37	ug/kg	U	UJ	S	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8081A	6/24/2011	3550B	DE173	7.3	1	72-20-8	ENDRIN	0.37	UJ	0.071	0.37	ug/kg	U	UJ	S	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8081A	6/24/2011	3550B	DE173	7.3	1	72-43-5	METHOXYCHLOR	1.8	UJ	0.37	1.8	ug/kg	U	UJ	S	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8081A	6/24/2011	3550B	DE173	7.3	1	72-54-8	4,4'-DDD	0.37	UJ	0.071	0.37	ug/kg	U	UJ	S	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8081A	6/24/2011	3550B	DE173	7.3	1	72-55-9	4,4'-DDE	0.093	J	0.071	0.37	ug/kg	J	J	S, Z	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8081A	6/24/2011	3550B	DE173	7.3	1	7421-93-4	ENDRIN ALDEHYDE	0.37	UJ	0.071	0.37	ug/kg	U	UJ	S	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8081A	6/24/2011	3550B	DE173	7.3	1	76-44-8	HEPTACHLOR	0.18	UJ	0.065	0.18	ug/kg	U	UJ	S	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8081A	6/24/2011	3550B	DE173	7.3	1	8001-35-2	TOXAPHENE	7.1	UJ	2.4	7.1	ug/kg	U	UJ	S	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8081A	6/24/2011	3550B	DE173	7.3	1	959-98-8	ENDOSULFAN I	0.18	UJ	0.047	0.18	ug/kg	U	UJ	S	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8082	6/14/2011	3550B	DE173	7.3	1	11096-82-	Aroclor 1260	1.8	UJ	0.42	1.8	ug/kg	U	UJ	C	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8082	6/14/2011	3550B	DE173	7.3	1	11097-69-	Aroclor 1254	1.8	UJ	0.36	1.8	ug/kg	U	UJ	C	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8082	6/14/2011	3550B	DE173	7.3	1	11100-14-	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8082	6/14/2011	3550B	DE173	7.3	1	11104-28-	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8082	6/14/2011	3550B	DE173	7.3	1	11126-42-	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8082	6/14/2011	3550B	DE173	7.3	1	11141-16-	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8082	6/14/2011	3550B	DE173	7.3	1	12642-23-	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8082	6/14/2011	3550B	DE173	7.3	1	12672-29-	Aroclor 1248	1.8	UJ	0.36	1.8	ug/kg	U	UJ	C	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8082	6/14/2011	3550B	DE173	7.3	1	12674-11-	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8082	6/14/2011	3550B	DE173	7.3	1	37324-23-	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8082	6/14/2011	3550B	DE173	7.3	1	53469-21-	Aroclor 1242	1.8	UJ	0.36	1.8	ug/kg	U	UJ	C	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8082	6/14/2011	3550B	DE173	7.3	1	63496-31-	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8151A	6/18/2011	3550B	DE173	7.3	1	120-36-5	DICHLOROPROP	1.8	U	0.86	1.8	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8151A	6/18/2011	3550B	DE173	7.3	1	1918-00-9	DICAMBA	1.3	U	0.43	1.3	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8151A	6/18/2011	3550B	DE173	7.3	1	75-99-0	DALAPON	9.6	U	4.7	9.6	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8151A	6/18/2011	3550B	DE173	7.3	1	88-85-7	DINOSB	2.6	U	0.86	2.6	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8151A	6/18/2011	3550B	DE173	7.3	1	93-65-2	MCPP	270	U	80	270	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8151A	6/18/2011	3550B	DE173	7.3	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.080	0.18	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8151A	6/18/2011	3550B	DE173	7.3	1	93-76-5	2,4,5-T	0.18	U	0.088	0.18	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8151A	6/18/2011	3550B	DE173	7.3	1	94-74-6	MCPA	460	J	81	270	ug/kg		J	*#	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8151A	6/18/2011	3550B	DE173	7.3	1	94-75-7	2,4-D	3.9	U	1.3	3.9	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306834	LL	8151A	6/18/2011	3550B	DE173	7.3	1	94-82-6	2,4-DB	1.8	U	0.71	1.8	ug/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	6020	6/16/2011	3050B	DE173	7.5	2	7440-36-0	ANTIMONY	0.212	UJ	0.0784	0.212	mg/kg	U	UJ	B, Q	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	6020	6/16/2011	3050B	DE173	7.5	2	7440-38-2	Arsenic	6.29	J	0.0848	0.424	mg/kg		J	E, Q	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs</																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8151A	6/18/2011	3550B	DE173	7.5	1	93-65-2	MCPP	270	U	81	270	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8151A	6/18/2011	3550B	DE173	7.5	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.081	0.18	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8151A	6/18/2011	3550B	DE173	7.5	1	93-76-5	2,4,5-T	0.18	U	0.089	0.18	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8151A	6/18/2011	3550B	DE173	7.5	1	94-74-6	MCPA	270	U	82	270	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8151A	6/18/2011	3550B	DE173	7.5	1	94-75-7	2,4-D	3.9	U	1.3	3.9	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8151A	6/18/2011	3550B	DE173	7.5	1	94-82-6	2,4-DB	3.6	U	3.6	3.6	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	J	18	360	ug/kg	J	J	Z	6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	77-47-4	HEXACHLOROXYCLOPENTADIENE	540	U	180	540	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346411.898	1905828.452	-118.712113	34.227204
SL-158-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306842	LL	8270C	6/14/2011	3550B	DE173	7.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	87-68-3	HXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	129-00-0	PYRENE	1.6	J	0.74	1.9	ug/kg	J	J	Z	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	191-24-2	BENZO(G,H,I)PERYLENE	0.86	J	0.74	1.9	ug/kg	J	J	Z	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	193-39-9	INDENO(1,2,3-CD)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	205-99-2	BENZO(B)FLUORANTHENE	3.7	U	0.74	1.9	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	206-44-0	FLUORANTHENE	2.3	J	0.74	1.9	ug/kg		J	L	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	207-08-9	BENZO(K)FLUORANTHENE	0.92	J	0.74	1.9	ug/kg	J	J	Z	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	218-01-9	CHRYSENE	2.7	U	0.37	1.9	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	50-32-8	BENZO(A)PYRENE	1.1	J	0.74	1.9	ug/kg	J	J	Z	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	84-74-2	Di-n-butylphthalate	20	UJ	6.7	20	ug/kg	U	UJ	L	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	85-01-8	PHENANTHRENE	1.6	J	0.74	1.9	ug/kg	J	J	Z	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	91-20-3	NAPHTHALENE	1.4	J	0.74	1.9	ug/kg	J	J	Z	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C SIM	6/30/2011	3550B	DE173	10.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8015M	7/1/2011	3550B	DE190	8.9	1	PHCC21C3	EFH (C21-C30)	14		0.44	1.3	mg/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8015M	7/1/2011	3550B	DE190	8.9	1	PHCC30C4	EFH (C30-C40)	25		0.44	1.3	mg/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8015M	7/1/2011	3550B	DE190	8.9	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8015M	7/5/2011	5035	DE190	8.9	23.81	GROC5C13	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8082	7/9/2011	3550B	DE190	8.9	1	11096-82	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8082	7/9/2011	3550B	DE190	8.9	1	11097-69	Aroclor 1254	6		0.36	1.9	ug/kg				6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8082	7/9/2011	3550B	DE190	8.9	1	11100-14	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8082	7/9/2011	3550B	DE190	8.9	1	11104-28	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8082	7/9/2011	3550B	DE190	8.9	1	11126-42	Aroclor 5460	2	J	1.1	3.6	ug/kg	J	J	Z	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8082	7/9/2011	3550B	DE190	8.9	1	11141-16	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8082	7/9/2011	3550B	DE190	8.9	1	12642-23	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8082	7/9/2011	3550B	DE190	8.9	1	12672-29	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8082	7/9/2011	3550B	DE190	8.9	1	12674-11	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8082	7/9/2011	3550B	DE190	8.9	1	37324-23	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8082	7/9/2011	3550B	DE190	8.9	1	53469-21	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8082	7/9/2011	3550B	DE190	8.9	1	63496-31	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	100-41-4	ETHYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	100-42-5	STYRENE	4.3	U	0.11	4.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	10061-01	CIS-1,3-DICHLOROPROPENE	4.3	U	0.17	4.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	10061-02	TRANS-1,3-DICHLOROPROPENE	4.3	U	0.18	4.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	103-65-1	N-PROPYLBENZENE	4.3	U	0.08	4.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	104-51-8	N-BUTYLBENZENE	4.3	U	0.13	4.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	106-43-4	4-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	106-46-7	1,4-DICHLOROBENZENE	4.3	U	0.17	4.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	106-93-4	1,2-Dibromoethane (EDB)	4.3	U	0.16	4.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	107-06-2	1,2-Dichloroethane	4.3	U	0.18	4.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.6	U	0.42	8.6	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	108-67-8	1,3,5-Trimethylbenzene	4.3	U	0.11	4.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	108-86-1	BROMOBENZENE	4.3	U	0.14	4.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	108-88-3	TOLUENE	4.3	U	0.09	4.3	ug/kg	J	U	B	6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	108-90-9	Chlorobenzene	4.3	U	0.12	4.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	110-75-8	2-CHLOROETHYL VINYL ETHER	4.3	U	0.32	4.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	120-82-1	1,2,4-Trichlorobenzene	4.3	U	0.19	4.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	124-48-1	DIBROMOCHLOROMETHANE	4.3	U	0.22	4.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	127-18-4	TETRACHLOROETHENE	4.3	U	0.22	4.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	135-98-9	SEC-BUTYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	142-28-9	1,3-DICHLOROPROPANE	4.3	U	0.09	4.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	156-59-2	CIS-1,2-DICHLOROETHENE	4.3	U	0.21	4.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	156-60-5	TRANS-1,2-DICHLOROETHENE	4.3	U	0.13	4.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.3	U	0.23	4.3	ug/kg	U			6346516.455	1906150.94	-118.711775	34.22809217
SL-141-SA5DN-SB-4.0-5.0	6/28/2011	N	4	5	ft bgs	SO	5DN		6331382	LL	8260B	7/1/2011	5035	DE190	8.9	0.98	179601-23	m												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	129-00-0	PYRENE	2.7		0.79	2.0	ug/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	131-11-3	Dimethylphthalate	2.1	U	7.1	21	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	191-24-2	BENZO(C,G,H,I)PERYLENE	2	U	0.79	2.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.5	J	0.79	2.0	ug/kg	J	J	Z	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	206-44-0	FLUORANTHENE	2.2		0.79	2.0	ug/kg				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.79	2.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	218-01-9	CHRYSENE	1.6	J	0.39	2.0	ug/kg	J	J	Z	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	50-32-8	BENZO(A)PYRENE	1.1	J	0.79	2.0	ug/kg	J	J	Z	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	56-55-3	BENZO(A)ANTHRACENE	1.3	J	0.79	2.0	ug/kg	J	J	Z	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	85-01-8	PHENANTHRENE	1.7	J	0.79	2.0	ug/kg	J	J	Z	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	9045M	7/10/2011	Gen Prep	DE192	16.2	1	pH	PH	8.29		0.0100	0.0100	pH unit				6345677.232	1906011.384	-118.714548	34.22769233
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	300.0	7/8/2011	METHOD	DE192	13.1	1	16984-48-1	FLUORIDE	2.7	J	0.92	1.2	mg/kg		J	Q	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	314.0	7/12/2011	METHOD	DE192	13.1	1	14797-73-4	PERCHLORATE	34.5	U	10.4	34.5	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	6010B	7/15/2011	3050B	DE192	13.1	5	7439-89-6	IRON	37700		14.6	112	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	6010B	7/16/2011	3050B	DE192	13.1	1	7440-32-6	TITANIUM	806		0.0801	1.13	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	6010B	7/14/2011	3050B	DE192	13.1	1	7429-90-5	ALUMINUM	36400		6.76	22.3	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	6010B	7/14/2011	3050B	DE192	13.1	1	7439-93-2	LITHIUM	31.7		0.69	2.2	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	6010B	7/14/2011	3050B	DE192	13.1	1	7439-95-4	MAGNESIUM	7800		0.492	11.2	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	6010B	7/14/2011	3050B	DE192	13.1	1	7439-96-5	MANGANESE	486		0.0402	0.559	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	6010B	7/14/2011	3050B	DE192	13.1	1	7440-09-7	POTASSIUM	4680		12.6	55.9	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	6010B	7/14/2011	3050B	DE192	13.1	1	7440-23-5	SODIUM	224		6.65	112	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	6010B	7/14/2011	3050B	DE192	13.1	1	7440-24-6	STRONTIUM	31.9		0.0279	0.559	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	6010B	7/14/2011	3050B	DE192	13.1	1	7440-31-5	TIN	11.2	U	0.358	11.2	mg/kg	J	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	6010B	7/14/2011	3050B	DE192	13.1	1	7440-42-8	BORON	13.8		0.402	5.59	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	6010B	7/14/2011	3050B	DE192	13.1	1	7440-67-7	Zirconium	4.95	J	0.514	5.59	mg/kg	J	J	Z	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	6010B	7/14/2011	3050B	DE192	13.1	1	7440-70-2	CALCIUM	7390		2.79	22.3	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	6010B	7/14/2011	3050B	DE192	13.1	1	7723-14-0	PHOSPHORUS	316		0.391	11.2	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	6020	7/7/2011	3050B	DE192	13.1	2	7782-49-2	SELENIUM	0.241	J	0.0642	0.443	mg/kg	J	J	Z	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	6020	7/7/2011	3050B	DE192	13.1	2	7439-98-7	MOLYBDENUM	0.988		0.0553	0								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8260B	7/7/2011	5035	DE192	13.1	0.97	142-28-9	1,3-DICHLOROPROPANE	4.5	U	0.09	4.5	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8260B	7/7/2011	5035	DE192	13.1	0.97	156-59-2	CIS-1,2-DICHLOROETHENE	4.5	U	0.21	4.5	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8260B	7/7/2011	5035	DE192	13.1	0.97	156-60-5	TRANS-1,2-DICHLOROETHENE	4.5	U	0.13	4.5	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8260B	7/7/2011	5035	DE192	13.1	0.97	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.5	U	0.24	4.5	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C SIM	7/18/2011	3550B	DE195	12.2	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C SIM	7/18/2011	3550B	DE195	12.2	1	131-11-3	Dimethylphthalate	21	U	6.8	21	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C SIM	7/18/2011	3550B	DE195	12.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C SIM	7/18/2011	3550B	DE195	12.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C SIM	7/18/2011	3550B	DE195	12.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C SIM	7/18/2011	3550B	DE195	12.2	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C SIM	7/18/2011	3550B	DE195	12.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C SIM	7/18/2011	3550B	DE195	12.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C SIM	7/18/2011	3550B	DE195	12.2	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C SIM	7/18/2011	3550B	DE195	12.2	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C SIM	7/18/2011	3550B	DE195	12.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C SIM	7/18/2011	3550B	DE195	12.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C SIM	7/18/2011	3550B	DE195	12.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C SIM	7/18/2011	3550B	DE195	12.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C SIM	7/18/2011	3550B	DE195	12.2	1	84-66-2	Diethylphthalate	21	U	6.8	21	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C SIM	7/18/2011	3550B	DE195	12.2	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C SIM	7/18/2011	3550B	DE195	12.2	1	85-68-7	Butylbenzylphthalate	21	U	6.8	21	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C SIM	7/18/2011	3550B	DE195	12.2	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C SIM	7/18/2011	3550B	DE195	12.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C SIM	7/18/2011	3550B	DE195	12.2	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C SIM	7/18/2011	3550B	DE195	12.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	9045M	7/21/2011	Gen Prep	DE195	12.2	1	pH	PH	8.57		0.0100	0.0100	pH unit		J	Q	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	300.0	7/24/2011	METHOD	DE195	13.2	1	16984-48-	FLUORIDE	3.6	J	0.92	1.1	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	314.0	7/18/2011	METHOD	DE195	13.2	1	14797-73-	PERCHLORATE	34.6	U	10.4	34.6	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	6010B	7/15/2011	3050B	DE195	13.2	5	7439-89-6	IRON	34100		14.9	114	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	6010B	7/16/2011	3050B	DE195	13.2	1	7440-32-6	TITANIUM	1060		0.0794	1.12	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	6010B	7/14/2011	3050B	DE195	13.2	1	7429-90-5	ALUMINUM	33500		6.90	22.8	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	6010B	7/14/2011	3050B	DE195	13.2	1	7439-93-2	LITHIUM	31.7		0.71	2.3	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	6010B	7/14/2011	3050B	DE195	13.2	1	7439-95-4	MAGNESIUM	8040		0.502	11.4	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	6010B	7/14/2011	3050B	DE195	13.2	1	7439-96-5	MANGANESE	419		0.0411	0.570	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	6010B	7/14/2011	3050B	DE195	13.2	1	7440-09-7	POTASSIUM	4540		12.9	57.0	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	6010B	7/14/2011	3050B	DE195	13.2	1	7440-23-5	SODIUM	96.6	J	6.79	114	mg/kg	J	J	Z	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	6010B	7/14/2011	3050B	DE195	13.2	1	7440-24-6	STRONTIUM	58.6		0.0285	0.570	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	6010B	7/14/2011	3050B	DE195	13.2	1	7440-31-5	TIN	11.4	U	0.365	11.4	mg/kg	J	U	B	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	6010B	7/14/2011	3050B	DE195	13.2	1	7440-42-8	BORON	5.7	U	0.411	5.70	mg/kg	J	U	F	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	6010B	7/14/2011	3050B	DE195	13.2	1	7440-67-7	Zirconium	7.87		0.525	5.70	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	6010B	7/14/2011	3050B	DE195	13.2	1	7440-70-2	CALCIUM	37100											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	82608	7/12/2011	5035	DE195	13.2	0.94	124-48-4	DIBROMOCHLOROMETHANE	4.3	U	0.22	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	82608	7/12/2011	5035	DE195	13.2	0.94	127-18-1	TETRACHLOROETHENE	4.3	U	0.22	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	82608	7/12/2011	5035	DE195	13.2	0.94	135-98-8	SEC-BUTYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	82608	7/12/2011	5035	DE195	13.2	0.94	142-28-9	1,3-DICHLOROPROPANE	4.3	U	0.09	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	82608	7/12/2011	5035	DE195	13.2	0.94	156-59-2	CIS-1,2-DICHLOROETHENE	4.3	U	0.21	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	82608	7/12/2011	5035	DE195	13.2	0.94	156-60-5	TRANS-1,2-DICHLOROETHENE	4.3	U	0.13	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	82608	7/12/2011	5035	DE195	13.2	0.94	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.3	U	0.23	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	82608	7/12/2011	5035	DE195	13.2	0.94	179601-23	m,p-Xylene	4.3	U	0.18	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	82608	7/12/2011	5035	DE195	13.2	0.94	541-73-1	1,3-DICHLOROBENZENE	4.3	U	0.13	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	82608	7/12/2011	5035	DE195	13.2	0.94	56-23-5	CARBON TETRACHLORIDE	4.3	U	0.15	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	82608	7/12/2011	5035	DE195	13.2	0.94	563-58-6	1,1-Dichloropropene	4.3	U	0.14	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	82608	7/12/2011	5035	DE195	13.2	0.94	591-78-6	2-HEXANONE	8.7	U	1.7	8.7	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	82608	7/12/2011	5035	DE195	13.2	0.94	594-20-7	2,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	82608	7/12/2011	5035	DE195	13.2	0.94	630-20-6	1,1,1,2-Tetrachloroethane	4.3	U	0.12	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	82608	7/12/2011	5035	DE195	13.2	0.94	67-64-1	ACETONE	8.7	U	7.2	8.7	ug/kg	U	U	B	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	82608	7/12/2011	5035	DE195	13.2	0.94	67-66-3	CHLOROFORM	4.3	U	0.13	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	82608	7/12/2011	5035	DE195	13.2	0.94	71-43-2	BENZENE	4.3	U	0.11	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	82608	7/12/2011	5035	DE195	13.2	0.94	71-55-6	1,1,1-Trichloroethane	4.3	U	0.22	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	82608	7/12/2011	5035	DE195	13.2	0.94	74-83-9	BROMOMETHANE	4.3	U	0.27	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8082	6/14/2011	3550B	DE171	3.7	1	11104-28	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8082	6/14/2011	3550B	DE171	3.7	1	11126-42	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8082	6/14/2011	3550B	DE171	3.7	1	11141-16	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8082	6/14/2011	3550B	DE171	3.7	1	12642-23	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8082	6/14/2011	3550B	DE171	3.7	1	12672-29	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8082	6/14/2011	3550B	DE171	3.7	1	12674-11	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8082	6/14/2011	3550B	DE171	3.7	1	37324-23	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8082	6/14/2011	3550B	DE171	3.7	1	53469-21	Aroclor 1542	1.8	U	0.34	1.8	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8082	6/14/2011	3550B	DE171	3.7	1	63496-31	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8151A	6/11/2011	3550B	DE171	3.7	1	120-36-5	DICHLOROPROP	1.8	U	0.83	1.8	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8151A	6/11/2011	3550B	DE171	3.7	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8151A	6/11/2011	3550B	DE171	3.7	1	75-99-0	DALAPON	9.3	U	4.6	9.3	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8151A	6/11/2011	3550B	DE171	3.7	1	88-85-7	DINOSEB	2.5	R	0.83	2.5	ug/kg	U	R	L	6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8151A	6/11/2011	3550B	DE171	3.7	1	93-65-2	MCPP	260	U	78	260	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8151A	6/11/2011	3550B	DE171	3.7	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.078	0.18	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305900	LL	8151A	6/11/2011	3550B	DE171	3.7	1	93-76-5	2,4,5-T	0.18	U	0.085	0.18	ug/kg	U			6346520.816	1906076.607	-118.711758	34.227888
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8270C	7/8/2011	3550B	DE191	11.4	1	111-44-1	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8270C	7/8/2011	3550B	DE191	11.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8270C	7/8/2011	3550B	DE191	11.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8270C	7/8/2011	3550B	DE191	11.4	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8270C	7/8/2011	3550B	DE191	11.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8270C	7/8/2011	3550B	DE191	11.4	1	121-14-2	2,4-DINIT												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8270C SIM	7/13/2011	3550B	DE191	11.4	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8270C SIM	7/13/2011	3550B	DE191	11.4	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8270C SIM	7/13/2011	3550B	DE191	11.4	1	85-01-8	PHENANTHRENE	1.9	U	0.74	1.9	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8270C SIM	7/13/2011	3550B	DE191	11.4	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8270C SIM	7/13/2011	3550B	DE191	11.4	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8270C SIM	7/13/2011	3550B	DE191	11.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8270C SIM	7/13/2011	3550B	DE191	11.4	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	8270C SIM	7/13/2011	3550B	DE191	11.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-4.0-5.0	6/29/2011	N	4	5	ft bgs	SO	5DN		6332112	LL	9045M	7/10/2011	Gen Prep	DE191	11.4	1	pH	PH	8.8		0.0100	0.0100	pH unit				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	160.3M	6/30/2011	Gen Prep	DE191	5.6	1	MOIST	MOISTURE	5.6		0.50	0.50	%				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	300.0	7/9/2011	METHOD	DE191	5.6	1	16984-48-	FLUORIDE	5.2	J	0.85	1.1	mg/kg		J	Q	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	314.0	7/17/2011	METHOD	DE191	5.6	1	14797-73-	PERCHLORATE	31.8	U	9.5	31.8	ug/kg	U			6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6010B	7/12/2011	3050B	DE191	5.6	1	7429-90-5	ALUMINUM	18300		6.16	20.4	mg/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6010B	7/12/2011	3050B	DE191	5.6	1	7439-89-6	IRON	21300		2.66	20.4	mg/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6010B	7/12/2011	3050B	DE191	5.6	1	7439-93-2	LITHIUM	19.1		0.63	2.0	mg/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6010B	7/12/2011	3050B	DE191	5.6	1	7439-95-4	MAGNESIUM	5060		0.448	10.2	mg/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6010B	7/12/2011	3050B	DE191	5.6	1	7439-96-5	MANGANESE	244		0.0367	0.509	mg/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6010B	7/12/2011	3050B	DE191	5.6	1	7440-09-7	POTASSIUM	2450		11.5	50.9	mg/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6010B	7/12/2011	3050B	DE191	5.6	1	7440-23-5	SODIUM	278		6.06	102	mg/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6010B	7/12/2011	3050B	DE191	5.6	1	7440-24-6	STRONTIUM	33		0.0255	0.509	mg/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6010B	7/12/2011	3050B	DE191	5.6	1	7440-31-5	TIN	10.2	U	0.326	10.2	mg/kg	J	U	B	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6010B	7/12/2011	3050B	DE191	5.6	1	7440-32-6	TITANIUM	1020		0.0723	1.02	mg/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6010B	7/12/2011	3050B	DE191	5.6	1	7440-42-8	BORON	4.98	J	0.367	5.09	mg/kg	J	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6010B	7/12/2011	3050B	DE191	5.6	1	7440-67-7	Zirconium	4.49	J	0.469	5.09	mg/kg	J	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6010B	7/12/2011	3050B	DE191	5.6	1	7440-70-2	CALCIUM	12200		2.55	20.4	mg/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6010B	7/12/2011	3050B	DE191	5.6	1	7723-14-0	PHOSPHORUS	552		0.357	10.2	mg/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6020	7/5/2011	3050B	DE191	5.6	2	7782-49-2	SELENIUM	0.129	J	0.0591	0.407	mg/kg		J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6020	7/5/2011	3050B	DE191	5.6	2	7439-98-7	MOLYBDENUM	1.36		0.0509	0.102	mg/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6020	7/6/2011	3050B	DE191	5.6	5	7440-39-3	BARIUM	134		0.270	1.02	mg/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6020	7/5/2011	3050B	DE191	5.6	2	7439-92-1	LEAD	11.2		0.0104	0.204	mg/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-02-0	NICKEL	18		0.102	0.407	mg/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-22-4	SILVER	0.0916	J	0.0145	0.102	mg/kg	J	J	Z	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-28-0	THALLIUM	0.298		0.0306	0.102	mg/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-36-0	ANTIMONY	0.204	U	0.0754	0.204	mg/kg	J	U	B	6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-38-2	Arsenic	7.62		0.0815	0.407	mg/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-41-7	BERYLLIUM	0.625		0.0163	0.102	mg/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-43-9	CADMIUM	0.159		0.0448	0.102	mg/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-47-3	CHROMIUM	22.2		0.122	0.407	mg/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-48-4	COBALT	9.81		0.0204	0.102	mg/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-50-8	COPPER	21.3		0.0815	0.407	mg/kg				6345782.763	1905902.669	-118.714196	34.22739567
SL-165-SA5DN-SB-9.0-10.0	6/29/2011	N	9	10	ft bgs	SO	5DN		6332113	LL	6020	7/5/2011	3050B	DE191	5.6	2	7440-62-2	VANADIUM	65.8		0.0224	0.102	mg/kg				63457			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-02-0	NICKEL	28.1	J	0.112	0.447	mg/kg		J	A	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-22-4	SILVER	0.0755	J	0.0159	0.112	mg/kg	J	J	Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-28-0	THALLIUM	0.416		0.0335	0.112	mg/kg				6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-36-0	ANTIMONY	0.264	J	0.0826	0.223	mg/kg		J	Q, E	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-38-2	Arsenic	7.46	J	0.0893	0.447	mg/kg		J	Q	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-41-7	BERYLLIUM	0.917		0.0179	0.112	mg/kg				6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-43-9	CADMIUM	0.112	U	0.0491	0.112	mg/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-47-3	CHROMIUM	36.8	J	0.134	0.447	mg/kg		J	Q, A	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-48-4	COBALT	9.54	J	0.0223	0.112	mg/kg		J	A	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-50-8	COPPER	15.3	J	0.0893	0.447	mg/kg		J	A	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-62-2	VANADIUM	52.9	J	0.0246	0.112	mg/kg		J	A	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-66-6	ZINC	64.6	J	0.625	3.35	mg/kg		J	A	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	7199	7/21/2011	3060A	DE196	12.2	1	18540-29-	HEXAVALENT CHROMIUM	0.75	J	0.23	1.1	mg/kg	J	J	Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	7471A	7/14/2011	METHOD	DE196	12.2	1	7439-97-6	Mercury	0.0118	J	0.0076	0.108	mg/kg	J	J	Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8082	7/20/2011	3550B	DE196	12.2	1	11096-82-	Aroclor 1260	9.7	U	2.2	9.7	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8082	7/20/2011	3550B	DE196	12.2	1	11097-69-	Aroclor 1254	9.7	U	1.9	9.7	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8082	7/20/2011	3550B	DE196	12.2	1	11100-14-	Aroclor 1268	9.7	U	1.9	9.7	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8082	7/20/2011	3550B	DE196	12.2	1	11104-28-	Aroclor 1221	9.7	U	1.9	9.7	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8082	7/20/2011	3550B	DE196	12.2	1	11126-42-	Aroclor 5460	19	U	5.7	19	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8082	7/20/2011	3550B	DE196	12.2	1	11141-16-	Aroclor 1232	9.7	U	1.9	9.7	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8082	7/20/2011	3550B	DE196	12.2	1	12642-23-	Aroclor 5442	19	U	5.7	19	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8082	7/20/2011	3550B	DE196	12.2	1	12672-29-	Aroclor 1248	9.7	U	1.9	9.7	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8082	7/20/2011	3550B	DE196	12.2	1	12674-11-	Aroclor 1016	9.7	U	1.9	9.7	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8082	7/20/2011	3550B	DE196	12.2	1	37324-23-	Aroclor 1262	9.7	U	1.9	9.7	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8082	7/20/2011	3550B	DE196	12.2	1	53469-21-	Aroclor 1242	9.7	U	1.9	9.7	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8082	7/20/2011	3550B	DE196	12.2	1	63496-31-	Aroclor 5432	19	U	5.7	19	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C	7/28/2011	3550B	DE196	12.2	1	100-01-1	4-NITROANILINE	190	U	75	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C	7/28/2011	3550B	DE196	12.2	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C	7/28/2011	3550B	DE196	12.2	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C	7/28/2011	3550B	DE196	12.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C	7/28/2011	3550B	DE196	12.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C	7/28/2011	3550B	DE196	12.2	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C	7/28/2011	3550B	DE196	12.2	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C	7/28/2011	3550B	DE196	12.2	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C	7/28/2011	3550B	DE196	12.2	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C	7/28/2011	3550B	DE196	12.2	1	108-95-2	PHENOL	190	U	190	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C	7/28/2011	3550B	DE196	12.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C	7/28/2011	3550B	DE196	12.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C	7/28/2011	3550B	DE196	12.2	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C	7/28/2011	3550B	DE196	12.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C	7/28/2011	3550B	DE196																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C SIM	7/18/2011	3550B	DE196	12.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C SIM	7/18/2011	3550B	DE196	12.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C SIM	7/18/2011	3550B	DE196	12.2	1	84-66-2	Diethylphthalate	21	U	6.8	21	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C SIM	7/18/2011	3550B	DE196	12.2	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C SIM	7/18/2011	3550B	DE196	12.2	1	85-68-7	Butylbenzylphthalate	21	U	6.8	21	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C SIM	7/18/2011	3550B	DE196	12.2	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C SIM	7/18/2011	3550B	DE196	12.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C SIM	7/18/2011	3550B	DE196	12.2	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	8270C SIM	7/18/2011	3550B	DE196	12.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339508	LL	9045M	7/21/2011	Gen Prep	DE196	12.2	1	pH	PH	7.52		0.0100	0.0100	pH unit				6346523.361	1905824.205	-118.711744	34.2271945
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	160.3M	7/18/2011	Gen Prep	DE196	12.2	1	MOIST	MOISTURE	12.2		0.50	0.50	%				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	300.0	7/25/2011	METHOD	DE196	12.2	1	16984-48	FLUORIDE	2.8	J	0.91	1.1	mg/kg		J	Q	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	314.0	7/30/2011	METHOD	DE196	12.2	1	14797-73	PERCHLORATE	34.2	U	10.3	34.2	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6010B	7/22/2011	3050B	DE196	12.2	5	7439-89-6	IRON	30600		14.6	112	mg/kg				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6010B	7/22/2011	3050B	DE196	12.2	1	7429-90-5	ALUMINUM	25400		6.76	22.3	mg/kg				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6010B	7/22/2011	3050B	DE196	12.2	1	7439-93-2	LITHIUM	32.6		0.69	2.2	mg/kg				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6010B	7/22/2011	3050B	DE196	12.2	1	7439-95-4	MAGNESIUM	7690		0.491	11.2	mg/kg				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6010B	7/22/2011	3050B	DE196	12.2	1	7439-96-5	MANGANESE	378	J	0.0402	0.558	mg/kg		J	E	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6010B	7/22/2011	3050B	DE196	12.2	1	7440-09-7	POTASSIUM	3950		12.6	55.8	mg/kg				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6010B	7/22/2011	3050B	DE196	12.2	1	7440-23-5	SODIUM	104	J	6.64	112	mg/kg	J	J	Z	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6010B	7/22/2011	3050B	DE196	12.2	1	7440-24-6	STRONTIUM	28.4		0.0279	0.558	mg/kg				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6010B	7/22/2011	3050B	DE196	12.2	1	7440-31-5	TIN	11.2	U	0.357	11.2	mg/kg	J	U	B	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6010B	7/22/2011	3050B	DE196	12.2	1	7440-32-6	TITANIUM	1260		0.0793	1.12	mg/kg				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6010B	7/22/2011	3050B	DE196	12.2	1	7440-42-8	BORON	5.53	J	0.402	5.58	mg/kg	J	J	Z	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6010B	7/22/2011	3050B	DE196	12.2	1	7440-67-7	Zirconium	6.09		0.514	5.58	mg/kg				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6010B	7/22/2011	3050B	DE196	12.2	1	7440-70-2	CALCIUM	3920		2.79	22.3	mg/kg				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6010B	7/22/2011	3050B	DE196	12.2	1	7723-14-0	PHOSPHORUS	466	J	0.391	11.2	mg/kg		J	Q	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6020	7/20/2011	3050B	DE196	12.2	2	7782-49-2	SELENIUM	0.103	J	0.0641	0.442	mg/kg	J	J	Z	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6020	7/20/2011	3050B	DE196	12.2	2	7439-98-7	MOLYBDENUM	0.557		0.0553	0.111	mg/kg				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-39-3	BARIUM	111	J	0.117	0.442	mg/kg		J	A	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6020	7/20/2011	3050B	DE196	12.2	2	7439-92-1	LEAD	7.81	J	0.0113	0.221	mg/kg		J	A	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-02-0	NICKEL	34.7	J	0.111	0.442	mg/kg		J	A	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-22-4	SILVER	0.0373	J	0.0157	0.111	mg/kg	J	J	Z	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-28-0	THALLIUM	0.32		0.0332	0.111	mg/kg				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-36-0	ANTIMONY	0.202	J	0.0818	0.221	mg/kg	J	J	Q, E, Z	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-38-2	Arsenic	7.22	J	0.0885	0.442	mg/kg		J	Q	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-41-7	BERYLLIUM	0.888		0.0177	0.111	mg/kg				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-43-9	CADMIUM	0.143		0.0487	0.111	mg/kg				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-47-3	CHROMIUM	41.2	J	0.133	0.442	mg/kg		J	Q, A	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-48-4	COBALT	10.9	J	0.0221	0.111	mg/kg		J	A	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339509	LL	6020	7/20/2011	3050B	DE196	12.2	2	7440-50-8	COPPER	14.4	J	0.0885	0.442	mg/kg		J	A	63			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C	7/28/2011	3550B	DE196	13.3	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C	7/28/2011	3550B	DE196	13.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C	7/28/2011	3550B	DE196	13.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C	7/28/2011	3550B	DE196	13.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C	7/28/2011	3550B	DE196	13.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C	7/28/2011	3550B	DE196	13.3	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	8.9	J	6.9	21	ug/kg	J	J	Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	117-84-0	Di-n-octylphtalate	8.8	J	6.9	21	ug/kg	J	J	Z	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	131-11-3	Dimethylphtalate	21	U	6.9	21	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	84-66-2	Diethylphtalate	21	U	6.9	21	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	85-68-7	Butylbenzylphtalate	21	U	6.9	21	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	86-73-8	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	8270C SIM	7/19/2011	3550B	DE196	13.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339513	LL	9045M	7/21/2011	Gen Prep	DE196	13.3	1	pH	PH	6.84		0.0100	0.0100	pH unit				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	160.3M	7/18/2011	Gen Prep	DE196	13.1	1	MOIST	MOISTURE	13.1		0.50	0.50	%				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	300.0	7/25/2011	METHOD	DE196	13.1	1	16984-48-	FLUORIDE	9.1	J	0.92	1.2	mg/kg		J	Q	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	314.0	7/30/2011	METHOD	DE196	13.1	1	14797-73-	PERCHLORATE	34.5	U	10.4	34.5	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	6010B	7/22/2011	3050B	DE196	13.1	5	7439-89-6	IRON	31900		14.4	111	mg/kg				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	6010B	7/22/2011	3050B	DE196	13.1	1	7429-90-5	ALUMINUM	27100		6.69	22.1	mg/kg				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	6010B	7/22/2011	3050B	DE196	13.1	1	7439-93-2	LITHIUM	30.5		0.69	2.2	mg/kg				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	6010B	7/22/2011	3050B	DE196	13.1	1	7439-95-4	MAGNESIUM	7700		0.487	11.1	mg/kg				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	6010B	7/22/2011	3050B	DE196	13.1	1	7439-96-5	MANGANESE	325	J	0.0398	0.553	mg/kg		J	E	6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	6010B	7/22/2011	3050B	DE196	13.1	1	7440-09-7	POTASSIUM	2850		12.5	55.3	mg/kg				6346432.092	1905699.236	-118.712043	34.22684933
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	6010B	7/22/2011	3050B	DE196	13.1	1	7440-23-5	SODIUM	466		6.58	11								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-159-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339514	LL	8270C	7/28/2011	3550B	DE196	13.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346432.092	1905699.236	-118.712043	34.22684933
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305949	LL	1613B	6/19/2011	METHOD	DX097	3.7	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0157	1.03	ng/kg	JBQ	U	B	6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305949	LL	1613B	6/19/2011	METHOD	DX097	3.7	1	19408-74-1	2,3,4,7,8-HxCDD	2.15	J	0.0288	5.13	ng/kg	JB	J	Z	6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305949	LL	1613B	6/19/2011	METHOD	DX097	3.7	1	3268-87-9	OCDD	134		0.0373	10.3	ng/kg	B			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305949	LL	1613B	6/19/2011	METHOD	DX097	3.7	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	8.25		0.0443	5.13	ng/kg	B			6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305949	LL	1613B	6/19/2011	METHOD	DX097	3.7	1	39001-02-1	OCDF	5.43	J	0.0334	10.3	ng/kg	JB	J	Z	6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305949	LL	1613B	6/19/2011	METHOD	DX097	3.7	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.13	U	0.0293	5.13	ng/kg	JB	U	B	6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305949	LL	1613B	6/19/2011	METHOD	DX097	3.7	1	40321-76-1	1,2,3,7,8-PECDD	0.194	J	0.0292	5.13	ng/kg	JBQ	J	Z	6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305949	LL	1613B	6/19/2011	METHOD	DX097	3.7	1	51207-31-1	2,3,7,8-TCDF	1.03	U	0.0199	1.03	ng/kg	JBQ	U	B	6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305949	LL	1613B	6/19/2011	METHOD	DX097	3.7	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.13	U	0.0280	5.13	ng/kg	JB	U	B	6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305949	LL	1613B	6/19/2011	METHOD	DX097	3.7	1	57117-31-1	2,3,4,7,8-PECDF	5.13	U	0.0105	5.13	ng/kg	JBQ	U	B	6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305949	LL	1613B	6/19/2011	METHOD	DX097	3.7	1	57117-41-1	1,2,3,7,8-PECDF	0.168	J	0.00966	5.13	ng/kg	JB	J	Z	6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305949	LL	1613B	6/19/2011	METHOD	DX097	3.7	1	57117-44-1	1,2,3,6,7,8-HXCDF	0.175	J	0.0166	5.13	ng/kg	JBQ	J	Z	6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305949	LL	1613B	6/19/2011	METHOD	DX097	3.7	1	57653-85-1	1,2,3,6,7,8-HXCDD	1.6	J	0.0302	5.13	ng/kg	JB	J	Z	6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305949	LL	1613B	6/19/2011	METHOD	DX097	3.7	1	60851-34-1	2,3,4,6,7,8-HXCDF	5.13	U	0.0181	5.13	ng/kg	JB	U	B	6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305949	LL	1613B	6/19/2011	METHOD	DX097	3.7	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	1.58	J	0.0135	5.13	ng/kg	JB	J	Z	6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305949	LL	1613B	6/19/2011	METHOD	DX097	3.7	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.13	U	0.0198	5.13	ng/kg	JB	U	B	6346520.816	1906076.607	-118.711758	34.227888
SL-151-SA5DN-SS-0.0-0.5	6/2/2011	N	0	0.5	ft bgs	SO	5DN		6305949	LL	1613B	6/19/2011	METHOD	DX097	3.7	1	72918-21-1	1,2,3,7,8,9-HXCDF	0.664	J	0.0221	5.13	ng/kg	JB	J	Z	6346520.816	1906076.607	-118.711758	34.227888
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306858	LL	160.3M	6/15/2011	Gen Prep	DX098	6.8	1	MOIST	MOISTURE	6.8		0.50	0.50	%				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306858	LL	1613B	6/20/2011	METHOD	DX098	6.8	1	1746-01-6	2,3,7,8-TCDD	0.02	J	0.0141	1.07	ng/kg	JQ	J	Z	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306858	LL	1613B	6/20/2011	METHOD	DX098	6.8	1	19408-74-1	1,2,3,7,8,9-HxCDD	0.34	J	0.0353	5.35	ng/kg	JB	J	Z	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306858	LL	1613B	6/20/2011	METHOD	DX098	6.8	1	3268-87-9	OCDD	84.1		0.0373	10.7	ng/kg	B			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306858	LL	1613B	6/20/2011	METHOD	DX098	6.8	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	6.28		0.0441	5.35	ng/kg	B			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306858	LL	1613B	6/20/2011	METHOD	DX098	6.8	1	39001-02-1	OCDF	2.47	J	0.0314	10.7	ng/kg	JB	J	Z	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306858	LL	1613B	6/20/2011	METHOD	DX098	6.8	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.136	J	0.0370	5.35	ng/kg	J	J	Z	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306858	LL	1613B	6/20/2011	METHOD	DX098	6.8	1	40321-76-1	1,2,3,7,8-PECDD	5.35	U	0.0209	5.35	ng/kg	JB	U	B	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306858	LL	1613B	6/20/2011	METHOD	DX098	6.8	1	51207-31-1	2,3,7,8-TCDF	0.0756	J	0.0247	1.07	ng/kg	JQ	J	Z	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306858	LL	1613B	6/20/2011	METHOD	DX098	6.8	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.35	U	0.0286	5.35	ng/kg	JBQ	U	B	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306858	LL	1613B	6/20/2011	METHOD	DX098	6.8	1	57117-31-1	2,3,4,7,8-PECDF	5.35	U	0.0147	5.35	ng/kg	JBQ	U	B	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306858	LL	1613B	6/20/2011	METHOD	DX098	6.8	1	57117-41-1	1,2,3,7,8-PECDF	0.136	J	0.0156	5.35	ng/kg	JB	J	Z	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306858	LL	1613B	6/20/2011	METHOD	DX098	6.8	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.35	U	0.0267	5.35	ng/kg	JB	U	B	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306858	LL	1613B	6/20/2011	METHOD	DX098	6.8	1	57653-85-1	1,2,3,6,7,8-HXCDD	0.351	J	0.0376	5.35	ng/kg	JBQ	J	Z	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306858	LL	1613B	6/20/2011	METHOD	DX098	6.8	1	60851-34-1	2,3,4,6,7,8-HXCDF	0.16	J	0.0277	5.35	ng/kg	JB	J	Z	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306858	LL	1613B	6/20/2011	METHOD	DX098	6.8	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	0.968	J	0.0194	5.35	ng/kg	JB	J	Z	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306858	LL	1613B	6/20/2011	METHOD	DX098	6.8	1	70648-26-1	1,2,3,4,7,8-HXCDF	0.22	J	0.0295	5.35	ng/kg	JB	J	Z	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306858	LL	1613B	6/20/2011	METHOD	DX098	6.8	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.35	U	0.0339	5.35	ng/kg	JB	U	B	6346479.919	1906021.398	-118.711892	34.2277355
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306859	LL	160.3M	6/15/2011	Gen Prep	DX098	7.3	1	MOIST	MOISTURE	7.3		0.50	0.50	%				6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306859	LL	1613B	6/20/2011	METHOD	DX098	7.3	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0157	1.06	ng/kg	U			6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306859	LL	1613B	6/20/2011	METHOD	DX098	7.3	1	19408-74-1	1,2,3,7,8,9-HxCDD	0.728	J	0.0385	5.32	ng/kg	JB	J	Z	6346397.143	1905971.641	-118.712165	34.22759717
SL-153-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306859	LL	1613B	6/20/2011	METHOD	DX098	7.3	1	3268-87-9	OCDD	77.8		0.0510									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339519	LL	1613B	7/20/2011	METHOD	DX109	13.2	1	3268-87-9	OCDD	11.4	U	0.0290	11.4	ng/kg	JB	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339519	LL	1613B	7/20/2011	METHOD	DX109	13.2	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.69	U	0.0432	5.69	ng/kg	JB	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339519	LL	1613B	7/20/2011	METHOD	DX109	13.2	1	39001-02-4	OCDF	11.4	U	0.0591	11.4	ng/kg	JBQ	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339519	LL	1613B	7/20/2011	METHOD	DX109	13.2	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.0332	J	0.0286	5.69	ng/kg	JQ	J	Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339519	LL	1613B	7/20/2011	METHOD	DX109	13.2	1	40321-76-1	1,2,3,7,8-PECDD	0.0578	J	0.0391	5.69	ng/kg	JQ	J	Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339519	LL	1613B	7/20/2011	METHOD	DX109	13.2	1	51207-31-1	2,3,7,8-TCDF	1.14	U	0.0347	1.14	ng/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339519	LL	1613B	7/20/2011	METHOD	DX109	13.2	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.69	U	0.0205	5.69	ng/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339519	LL	1613B	7/20/2011	METHOD	DX109	13.2	1	57117-31-1	2,3,4,7,8-PECDF	5.69	U	0.0150	5.69	ng/kg	JBQ	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339519	LL	1613B	7/20/2011	METHOD	DX109	13.2	1	57117-41-1	1,2,3,7,8-PECDF	5.69	U	0.0150	5.69	ng/kg	JBQ	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339519	LL	1613B	7/20/2011	METHOD	DX109	13.2	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.69	U	0.0166	5.69	ng/kg	JBQ	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339519	LL	1613B	7/20/2011	METHOD	DX109	13.2	1	57653-85-1	1,2,3,6,7,8-HXCDD	5.69	U	0.0287	5.69	ng/kg	JBQ	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339519	LL	1613B	7/20/2011	METHOD	DX109	13.2	1	60851-34-1	2,3,4,6,7,8-HXCDF	5.69	U	0.0176	5.69	ng/kg	JBQ	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339519	LL	1613B	7/20/2011	METHOD	DX109	13.2	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.69	U	0.0113	5.69	ng/kg	JB	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339519	LL	1613B	7/20/2011	METHOD	DX109	13.2	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.69	U	0.0185	5.69	ng/kg	U			6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339519	LL	1613B	7/20/2011	METHOD	DX109	13.2	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.69	U	0.0203	5.69	ng/kg	JB	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339520	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0396	1.13	ng/kg	JB	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339520	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	19408-74-1	1,2,3,7,8,9-HXCDD	5.67	U	0.0240	5.67	ng/kg	JB	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339520	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	3268-87-9	OCDD	11.3	U	0.0325	11.3	ng/kg	JB	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339520	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.67	U	0.0351	5.67	ng/kg	JBQ	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339520	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	39001-02-4	OCDF	11.3	U	0.0497	11.3	ng/kg	JBQ	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339520	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.072	J	0.0251	5.67	ng/kg	JQ	J	Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339520	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	40321-76-1	1,2,3,7,8-PECDD	0.116	J	0.0287	5.67	ng/kg	JQ	J	Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339520	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	51207-31-1	2,3,7,8-TCDF	0.0633	J	0.0328	1.13	ng/kg	JQ	J	Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339520	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.67	U	0.0191	5.67	ng/kg	JBQ	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339520	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	57117-31-1	2,3,4,7,8-PECDF	5.67	U	0.0151	5.67	ng/kg	JB	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339520	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	57117-41-1	1,2,3,7,8-PECDF	0.178	J	0.0155	5.67	ng/kg	JB	J	Z	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339520	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.67	U	0.0188	5.67	ng/kg	JBQ	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339520	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	57653-85-1	1,2,3,6,7,8-HXCDD	5.67	U	0.0251	5.67	ng/kg	JBQ	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339520	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	60851-34-1	2,3,4,6,7,8-HXCDF	5.67	U	0.0149	5.67	ng/kg	JBQ	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339520	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	5.67	U	0.0129	5.67	ng/kg	JB	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339520	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.67	U	0.0218	5.67	ng/kg	JBQ	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-156-SA5DN-SB-9.0-10.0	7/8/2011	N	9	10	ft bgs	SO	5DN		6339520	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	72918-21-1	1,2,3,7,8,9-HXCDF	5.67	U	0.0191	5.67	ng/kg	JB	U	B	6346523.361	1905824.205	-118.711744	34.2271945
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339521	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0391	1.13	ng/kg	JBQ	U	B	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339521	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	19408-74-1	1,2,3,7,8,9-HXCDD	5.64	U	0.0277	5.64	ng/kg	JB	U	B	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339521	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	3268-87-9	OCDD	11.3	U	0.0269	11.3	ng/kg	JB	U	B	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339521	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.64	U	0.0354	5.64	ng/kg	JB	U	B	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339521	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	39001-02-4	OCDF	11.3	U	0.0469	11.3	ng/kg	JBQ	U	B	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339521	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.0551	J	0.0265	5.64	ng/kg	J	J	Z	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		6339521	LL	1613B	7/20/2011	METHOD	DX109	12.2	1	40321-76-1	1,2,3,7,8-PECDD	0.167	J	0.0347	5.64	ng/kg	JQ	J	Z	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SB-4.0-5.0	7/8/2011	N	4	5	ft bgs	SO	5DN		63																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C	6/30/2011	3550B	DE170	4.7	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C	6/30/2011	3550B	DE170	4.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C	6/30/2011	3550B	DE170	4.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C	6/30/2011	3550B	DE170	4.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C	6/30/2011	3550B	DE170	4.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C	6/30/2011	3550B	DE170	4.7	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C SIM	6/23/2011	3550B	DE170	4.7	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	45	J	31	94	ug/kg	J	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C SIM	6/23/2011	3550B	DE170	4.7	5	120-12-7	ANTHRACENE	8.7	U	1.7	8.7	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C SIM	6/23/2011	3550B	DE170	4.7	5	129-00-0	PYRENE	4.8	J	3.5	8.7	ug/kg	J	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C SIM	6/23/2011	3550B	DE170	4.7	5	191-24-2	BENZO(G,H,I)PERYLENE	3.7	J	3.5	8.7	ug/kg	J	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C SIM	6/23/2011	3550B	DE170	4.7	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.7	U	3.5	8.7	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C SIM	6/23/2011	3550B	DE170	4.7	5	205-99-2	BENZO(B)FLUORANTHENE	4.2	J	3.5	8.7	ug/kg	J	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C SIM	6/23/2011	3550B	DE170	4.7	5	206-44-0	FLUORANTHENE	6.3	J	3.5	8.7	ug/kg	J	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C SIM	6/23/2011	3550B	DE170	4.7	5	207-08-9	BENZO(K)FLUORANTHENE	3.9	J	3.5	8.7	ug/kg	J	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C SIM	6/23/2011	3550B	DE170	4.7	5	208-96-8	ACENAPHTHYLENE	8.7	U	1.7	8.7	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C SIM	6/23/2011	3550B	DE170	4.7	5	218-01-9	CHRYSENE	6	J	1.7	8.7	ug/kg	J	J	Z	6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C SIM	6/23/2011	3550B	DE170	4.7	5	50-32-8	BENZO(A)PYRENE	8.7	U	3.5	8.7	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C SIM	6/23/2011	3550B	DE170	4.7	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.7	U	3.5	8.7	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C SIM	6/23/2011	3550B	DE170	4.7	5	56-55-3	BENZO(A)ANTHRACENE	8.7	U	3.5	8.7	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C SIM	6/23/2011	3550B	DE170	4.7	5	62-75-9	N-NITROSODIMETHYLAMINE	8.7	U	3.5	8.7	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C SIM	6/23/2011	3550B	DE170	4.7	5	83-32-9	ACENAPHTHENE	8.7	U	3.5	8.7	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C SIM	6/23/2011	3550B	DE170	4.7	5	85-01-8	PHENANTHRENE	8.7	U	3.5	8.7	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C SIM	6/23/2011	3550B	DE170	4.7	5	86-73-7	FLUORENE	8.7	U	3.5	8.7	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C SIM	6/23/2011	3550B	DE170	4.7	5	90-12-0	1-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C SIM	6/23/2011	3550B	DE170	4.7	5	91-20-3	NAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	8270C SIM	6/23/2011	3550B	DE170	4.7	5	91-57-6	2-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6346169.532	1906129.137	-118.712922	34.2280255
SL-148-SA5DN-SS-0.0-0.5	6/1/2011	N	0	0.5	ft bgs	SO	5DN		6304855	LL	9045M	6/7/2011	Gen Prep	DE170	4.7	1	pH	PH	6.57		0.0100	0.0100	pH unit				6346169.532	1906129.137	-118.712922	34.2280255
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	300.0	6/19/2011	METHOD	DE173	6.8	1	16984-48-1	FLUORIDE	1.8	J	0.86	1.1	mg/kg		J	Q	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	314.0	6/27/2011	METHOD	DE173	6.8	1	14797-73-1	PERCHLORATE	32.2	U	9.7	32.2	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	60108	6/14/2011	3050B	DE173	6.8	1	7429-90-5	ALUMINUM	19200		5.29	21.0	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	60108	6/14/2011	3050B	DE173	6.8	1	7439-93-2	LITHIUM	48.2		0.23	2.1	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	60108	6/14/2011	3050B	DE173	6.8	1	7439-95-4	MAGNESIUM	10200		2.67	10.5	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	60108	6/14/2011	3050B	DE173	6.8	1	7439-96-5	MANGANESE	510		0.0820	0.526	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	60108	6/14/2011	3050B	DE173	6.8	1	7440-09-7	POTASSIUM	4070		18.9	52.6	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	60108	6/14/2011	3050B	DE173	6.8	1	7440-23-5	SODIUM	239		39.2	105	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	60108	6/14/2011	3050B	DE173	6.8	1	7440-24-6	STRONTIUM	38.5		0.0652	0.526	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	60108	6/14/2011	3050B	DE173	6.8	1	7440-31-5	TIN	10.5	U	1.05	10.5	mg/kg	J	U	B	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	60108	6/14/2011	3050B	DE173	6.8	1	7440-32-6	TITANIUM	1480		0.400	1.05	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	60108	6/14/2011	3050B	DE173	6.8	1	7440-67-7	Zirconium	6.75		0.884	5.26	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	60108	6/14/2011	3050B	DE173	6.8	1	7440-70-2	CALCIUM	17800		6.45	21.0	mg/kg				6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	60108	6/14/2011	3050B	DE173	6.8	1	7723-14-0	PHOSPHORUS	516		0.589	10.5	mg/kg				6346479			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8082	6/14/2011	3550B	DE173	6.8	1	12672-29	Aroclor 1248	1.8	UJ	0.35	1.8	ug/kg	U	UJ	C	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8082	6/14/2011	3550B	DE173	6.8	1	12674-11	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8082	6/14/2011	3550B	DE173	6.8	1	37324-23	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8082	6/14/2011	3550B	DE173	6.8	1	53469-21	Aroclor 1242	1.8	UJ	0.35	1.8	ug/kg	U	UJ	C	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8082	6/14/2011	3550B	DE173	6.8	1	63496-31	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8151A	6/18/2011	3550B	DE173	6.8	1	120-36-5	DICHLOROPROP	1.8	U	0.85	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8151A	6/18/2011	3550B	DE173	6.8	1	1918-00-9	DICAMBA	1.3	U	0.43	1.3	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8151A	6/18/2011	3550B	DE173	6.8	1	75-99-0	DALAPON	9.6	U	4.7	9.6	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8151A	6/18/2011	3550B	DE173	6.8	1	88-85-7	DINOSEB	2.6	U	0.85	2.6	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8151A	6/18/2011	3550B	DE173	6.8	1	93-65-2	MCP	270	U	200	270	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8151A	6/18/2011	3550B	DE173	6.8	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.080	0.18	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8151A	6/18/2011	3550B	DE173	6.8	1	93-76-5	2,4,5-T	0.18	U	0.088	0.18	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8151A	6/18/2011	3550B	DE173	6.8	1	94-74-6	MCPA	270	U	81	270	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8151A	6/18/2011	3550B	DE173	6.8	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8151A	6/18/2011	3550B	DE173	6.8	1	94-82-6	2,4-DB	1.8	U	0.66	1.8	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	106-46-7	1,4-DICHLOROENZENE	180	U	18	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	44	J	18	360	ug/kg	J	J	Z	6346479.919	1906021.398	-118.711892	34.2277355
SL-152-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306833	LL	8270C	6/14/2011	3550B	DE173	6.8	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6346479.919	1906021.398	-118.711892	34.2277355
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	7199	6/10/2011	3060A	DE173	10.6	1	18540-29	HEXAVALENT CHROMIUM	0.44	J	0.22	1.1	mg/kg	J	J	Z	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	7471A	6/14/2011	METHOD	DE173	10.6	1	7439-97-6	Mercury	0.11	U	0.0031	0.110	mg/kg	J	U	B	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8081A	6/24/2011	3550B	DE173	10.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	U	0.048	0.19	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8081A	6/24/2011	3550B	DE173	10.6	1	1031-07-8	ENDOSULFAN SULFATE	0.38	U	0.074	0.38	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8081A	6/24/2011	3550B	DE173	10.6	1	2385-85-5	MIREX	0.38	U	0.074	0.38	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8081A	6/24/2011	3550B	DE173	10.6	1	309-00-2	ALDRIN	0.19	U	0.074	0.19	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8081A	6/24/2011	3550B	DE173	10.6	1	319-84-6	ALPHA-BHC	0.19	U	0.038	0.19	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8081A	6/24/2011	3550B	DE173	10.6	1	319-85-7	BETA-BHC	0.19	U	0.067	0.19	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8081A	6/24/2011	3550B	DE173	10.6	1	319-86-8	DELTA-BHC	0.048	J	0.040	0.19	ug/kg	J	J	Z, *#	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8081A	6/24/2011	3550B	DE173	10.6	1	33213-65-1	ENDOSULFAN II	0.38	U	0.10	0.38	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8081A	6/24/2011	3550B	DE173	10.6	1	50-29-3	4,4'-DDT	0.39	U	0.39	0.39	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8081A	6/24/2011	3550B	DE173	10.6	1														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	77-47-4	HEXACHLOROXYCLOPENTADIENE	560	U	190	560	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	86-30-6	N-NITROSDIPHENYLAMINE	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C	6/14/2011	3550B	DE173	10.6	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C SIM	6/30/2011	3550B	DE173	10.6	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C SIM	6/30/2011	3550B	DE173	10.6	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C SIM	6/30/2011	3550B	DE173	10.6	1	129-00-0	PYRENE	1.3	J	0.74	1.9	ug/kg	J	J	Z	6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C SIM	6/30/2011	3550B	DE173	10.6	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C SIM	6/30/2011	3550B	DE173	10.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.74	1.9	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C SIM	6/30/2011	3550B	DE173	10.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL	8270C SIM	6/30/2011	3550B	DE173	10.6	1	205-99-2	BENZO(B)FLUORANTHENE	2.5		0.74	1.9	ug/kg				6346456.192	1905843.909	-118.711967	34.22724733
SL-157-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306841	LL																				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.2	J	0.74	1.9	ug/kg	J	J	Z	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	206-44-0	FLUORANTHENE	1.9	UJ	0.74	1.9	ug/kg	U	UJ	L	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	84-74-2	Di-n-butylphthalate	20	UJ	6.7	20	ug/kg	U	UJ	L	6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	85-01-8	PHENANTHRENE	1.9	U	0.74	1.9	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C SIM	6/30/2011	3550B	DE173	10.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	9045M	6/7/2011	Gen Prep	DE173	10.3	1	pH	PH	7.15		0.0100	0.0100	pH unit				6345992.094	1905852.719	-118.713502	34.2272625
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	300.0	6/19/2011	METHOD	DE173	10.2	1	16984-48-	FLUORIDE	1.8	J	0.89	1.1	mg/kg		J	Q	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	314.0	6/19/2011	METHOD	DE173	10.2	1	14797-73-	PERCHLORATE	33.4	U	10.0	33.4	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	6010B	6/14/2011	3050B	DE173	10.2	1	7429-90-5	ALUMINUM	24800		5.44	21.6	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	6010B	6/14/2011	3050B	DE173	10.2	1	7439-93-2	LITHIUM	23.4		0.24	2.2	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	6010B	6/14/2011	3050B	DE173	10.2	1	7439-95-4	MAGNESIUM	7210		2.75	10.8	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	6010B	6/14/2011	3050B	DE173	10.2	1	7439-96-5	MANGANESE	443		0.0843	0.541	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	6010B	6/14/2011	3050B	DE173	10.2	1	7440-09-7	POTASSIUM	6840		19.5	54.1	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	6010B	6/14/2011	3050B	DE173	10.2	1	7440-23-5	SODIUM	87.7	J	40.3	108	mg/kg	J	J	Z	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	6010B	6/14/2011	3050B	DE173	10.2	1	7440-24-6	STRONTIUM	29.5		0.0670	0.541	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	6010B	6/14/2011	3050B	DE173	10.2	1	7440-31-5	TIN	10.8	U	1.08	10.8	mg/kg	J	U	B	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	6010B	6/14/2011	3050B	DE173	10.2	1	7440-32-6	TITANIUM	1410		0.411	1.08	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	6010B	6/14/2011	3050B	DE173	10.2	1	7440-42-8	BORON	5.41	U	0.962	5.41	mg/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	6010B	6/14/2011	3050B	DE173	10.2	1	7440-67-7	Zirconium	6.51		0.908	5.41	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	6010B	6/14/2011	3050B	DE173	10.2	1	7440-70-2	CALCIUM	9480		6.63	21.6	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	6010B	6/14/2011	3050B	DE173	10.2	1	7723-14-0	PHOSPHORUS	718		0.605	10.8	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	6010B	6/15/2011	3050B	DE173	10.2	5	7439-89-6	IRON	29400		14.1	108	mg/kg				6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	6020	6/16/2011	3050B	DE173	10.2	2	7439-92-1	LEAD	48.6	J	0.0109	0.214	mg/kg		J	E, Q	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	6020	6/16/2011	3050B	DE173	10.2	2	7440-02-0	NICKEL	25.5	J	0.107	0.428	mg/kg		J	Q, A	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	6020	6/16/2011	3050B	DE173	10.2	2	7440-22-4	SILVER	0.0656	J	0.0152	0.107	mg/kg	J	J	Q, Z	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	6020	6/16/2011	3050B	DE173	10.2	2	7440-28-0	THALLIUM	0.404	J	0.0321	0.107	mg/kg	J	J	Q	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	6020	6/16/2011	3050B	DE173	10.2	2	7440-36-0	ANTIMONY	0.595	J	0.0792	0.214	mg/kg	J	J	Q	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	6020	6/16/2011	3050B	DE173	10.2	2	7440-38-2	Arsenic	11.2	J	0.0									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8151A	6/18/2011	3550B	DE173	10.2	1	88-85-7	DINOSEB	2.7	U	0.88	2.7	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8151A	6/18/2011	3550B	DE173	10.2	1	93-65-2	MCPP	280	U	83	280	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8151A	6/18/2011	3550B	DE173	10.2	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.083	0.19	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8151A	6/18/2011	3550B	DE173	10.2	1	93-76-5	2,4,5-T	0.19	U	0.091	0.19	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8151A	6/18/2011	3550B	DE173	10.2	1	94-74-6	MCPA	500	U	84	280	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8151A	6/18/2011	3550B	DE173	10.2	1	94-75-7	2,4-D	4	U	1.3	4.0	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8151A	6/18/2011	3550B	DE173	10.2	1	94-82-6	2,4-DB	1.9	U	0.88	1.9	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	106-46-7	1,4-DICHLOROENZENE	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	24	J	18	370	ug/kg	J	J	Z	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-162-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306845	LL	8270C	6/14/2011	3550B	DE173	10.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345992.094	1905852.719	-118.713502	34.2272625
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8260B	7/7/2011	5035	DE192	11.3	0.88	79-01-6	TRICHLOROETHENE	4	U	0.15									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C	7/9/2011	3550B	DE192	11.3	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C	7/9/2011	3550B	DE192	11.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C	7/9/2011	3550B	DE192	11.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C	7/9/2011	3550B	DE192	11.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C	7/9/2011	3550B	DE192	11.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C	7/9/2011	3550B	DE192	11.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C	7/9/2011	3550B	DE192	11.3	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C	7/9/2011	3550B	DE192	11.3	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C	7/9/2011	3550B	DE192	11.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C	7/9/2011	3550B	DE192	11.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C	7/9/2011	3550B	DE192	11.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C	7/9/2011	3550B	DE192	11.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C	7/9/2011	3550B	DE192	11.3	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	J	U	B	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	8270C SIM	7/13/2011	3550B	DE192	11.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333520	LL	9045M	7/10/2011	Gen Prep	DE192	11.3	1	pH	PH	8.26		0.0100	0.0100	pH unit				6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	300.0	7/8/2011	METHOD	DE192	16.2	1	16984-48-	FLUORIDE	9.6	J	0.95	1.2	mg/kg		J	Q	6345677.232	1906011.384	-118.714548	34.22769233
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	314.0	7/12/2011	METHOD	DE192	16.2	1	14797-7													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-181-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333521	LL	8270C	7/9/2011	3550B	DE192	16.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6345677.232	1906011.384	-118.714548	34.22769233
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6010B	7/14/2011	3050B	DE195	13.4	1	7439-95-4	MAGNESIUM	7020		0.493	11.2	mg/kg				6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6010B	7/14/2011	3050B	DE195	13.4	1	7439-96-5	MANGANESE	432		0.0404	0.561	mg/kg				6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6010B	7/14/2011	3050B	DE195	13.4	1	7440-09-7	POTASSIUM	3910		12.7	56.1	mg/kg				6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6010B	7/14/2011	3050B	DE195	13.4	1	7440-23-5	SODIUM	202		6.67	112	mg/kg				6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6010B	7/14/2011	3050B	DE195	13.4	1	7440-24-6	STRONTIUM	37.7		0.0280	0.561	mg/kg				6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6010B	7/14/2011	3050B	DE195	13.4	1	7440-31-5	TIN	11.2	U	0.359	11.2	mg/kg	J	U	B	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6010B	7/14/2011	3050B	DE195	13.4	1	7440-42-8	BORON	5.61	U	0.404	5.61	mg/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6010B	7/14/2011	3050B	DE195	13.4	1	7440-67-7	Zirconium	6.08		0.516	5.61	mg/kg				6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6010B	7/14/2011	3050B	DE195	13.4	1	7440-70-2	CALCIUM	5450		2.80	22.4	mg/kg				6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6010B	7/14/2011	3050B	DE195	13.4	1	7723-14-0	PHOSPHORUS	191		0.392	11.2	mg/kg				6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6020	7/13/2011	3050B	DE195	13.4	2	7782-49-2	SELENIUM	0.207	J	0.0663	0.457	mg/kg	J	J	Z	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6020	7/13/2011	3050B	DE195	13.4	2	7439-98-7	MOLYBDENUM	0.989		0.0572	0.114	mg/kg				6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6020	7/13/2011	3050B	DE195	13.4	5	7440-39-3	BARIUM	160	J	0.303	1.14	mg/kg		J	A	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6020	7/13/2011	3050B	DE195	13.4	2	7439-92-1	LEAD	14.5	J	0.0117	0.229	mg/kg		J	Q, A	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6020	7/13/2011	3050B	DE195	13.4	2	7440-02-0	NICKEL	36.7	J	0.114	0.457	mg/kg		J	Q	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6020	7/13/2011	3050B	DE195	13.4	2	7440-22-4	SILVER	0.103	J	0.0162	0.114	mg/kg	J	J	Q, Z	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6020	7/13/2011	3050B	DE195	13.4	2	7440-28-0	THALLIUM	0.544	J	0.0343	0.114	mg/kg		J	Q	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6020	7/13/2011	3050B	DE195	13.4	2	7440-36-0	ANTIMONY	0.371	J	0.0846	0.229	mg/kg		J	Q	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6020	7/13/2011	3050B	DE195	13.4	2	7440-38-2	Arsenic	14.6	J	0.0915	0.457	mg/kg		J	A	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6020	7/13/2011	3050B	DE195	13.4	2	7440-41-7	BERYLLIUM	1.41	J	0.0183	0.114	mg/kg		J	Q, E	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6020	7/13/2011	3050B	DE195	13.4	2	7440-43-9	CADMIUM	0.299	J	0.0503	0.114	mg/kg		J	Q	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6020	7/13/2011	3050B	DE195	13.4	2	7440-47-3	CHROMIUM	46.1	J	0.137	0.457	mg/kg		J	Q	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6020	7/13/2011	3050B	DE195	13.4	2	7440-48-4	COBALT	16.3		0.0229	0.114	mg/kg				6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6020	7/13/2011	3050B	DE195	13.4	2	7440-50-8	COPPER	24	J	0.0915	0.457	mg/kg		J	Q, A	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6020	7/13/2011	3050B	DE195	13.4	2	7440-62-2	VANADIUM	82		0.0252	0.114	mg/kg				6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	6020	7/13/2011	3050B	DE195	13.4	2	7440-66-6	ZINC	99.4	J	0.640	3.43	mg/kg		J	A	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	7199	7/20/2011	3060A	DE195	13.4	1	18540-29-X	HEXAVALENT CHROMIUM	0.62	J	0.23	1.2	mg/kg	J	J	Z	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	7471A	7/13/2011	METHOD	DE195	13.4	1	7439-97-6	Mercury	0.115	U	0.0081	0.115	mg/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8082	7/19/2011	3550B	DE195	13.4	1	11096-82-	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8082	7/19/2011	3550B	DE195	13.4	1	11097-69-	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8082	7/19/2011	3550B	DE195	13.4	1	11100-14-	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8082	7/19/2011	3550B	DE195	13.4	1	11104-28-	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8082	7/19/2011	3550B	DE195	13.4	1	11126-42-	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8082	7/19/2011	3550B	DE195	13.4	1	11141-16-	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8082	7/19/2011	3550B	DE195	13.4	1	12642-23-	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8082	7/19/2011	3550B	DE195	13.4	1	12672-29-	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8082	7/19/2011	3550B	DE195	13.4	1	12674-11-	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8082	7/19/2011	3550B	DE195	13.4	1	37324-23-	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8082	7/19/2011	3550B	DE195	13.4	1	53469-21-	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8082	7/19/2011	3550B	DE195	13.4	1	63496-31-	Aroclor 5432	3.8	U	1.2	3.								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8260B	7/12/2011	5035	DE195	13.4	0.86	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8260B	7/12/2011	5035	DE195	13.4	0.86	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4	U	0.11	4.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8260B	7/12/2011	5035	DE195	13.4	0.86	78-87-5	1,2-Dichloropropane	4	U	0.17	4.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8260B	7/12/2011	5035	DE195	13.4	0.86	78-93-3	2-BUTANONE (MEK)	7.9	U	1.2	7.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8260B	7/12/2011	5035	DE195	13.4	0.86	79-00-5	1,1,2-Trichloroethane	4	U	0.27	4.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8260B	7/12/2011	5035	DE195	13.4	0.86	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8260B	7/12/2011	5035	DE195	13.4	0.86	79-34-5	1,1,2,2-Tetrachloroethane	4	U	0.23	4.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8260B	7/12/2011	5035	DE195	13.4	0.86	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8260B	7/12/2011	5035	DE195	13.4	0.86	87-61-6	1,2,3-Trichlorobenzene	4	U	0.14	4.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8260B	7/12/2011	5035	DE195	13.4	0.86	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8260B	7/12/2011	5035	DE195	13.4	0.86	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8260B	7/12/2011	5035	DE195	13.4	0.86	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8260B	7/12/2011	5035	DE195	13.4	0.86	95-50-1	1,2-Dichlorobenzene	4	U	0.09	4.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8260B	7/12/2011	5035	DE195	13.4	0.86	95-63-6	1,2,4-Trimethylbenzene	4	U	0.40	4.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8260B	7/12/2011	5035	DE195	13.4	0.86	96-12-8	1,2-Dibromo-3-Chloropropane	4	U	0.69	4.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8260B	7/12/2011	5035	DE195	13.4	0.86	96-18-4	1,2,3-Trichloropropane	4	U	0.33	4.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8260B	7/12/2011	5035	DE195	13.4	0.86	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8260B	7/12/2011	5035	DE195	13.4	0.86	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8260B	7/12/2011	5035	DE195	13.4	0.86	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8260B SIM	7/12/2011	5035	DE195	13.4	20	123-91-1	1,4-DIOXANE	14	U	4.6	14	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	380	1100	ug/kg	U	UJ	L	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C	7/19/2011	3550B	DE195	13.7	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C	7/19/2011	3550B	DE195	13.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C	7/19/2011	3550B	DE195	13.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C	7/19/2011	3550B	DE195	13.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C	7/19/2011	3550B	DE195	13.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C	7/19/2011	3550B	DE195	13.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C	7/19/2011	3550B	DE195	13.7	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C	7/19/2011	3550B	DE195	13.7	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C	7/19/2011	3550B	DE195	13.7	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C	7/19/2011	3550B	DE195	13.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C	7/19/2011	3550B	DE195	13.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C	7/19/2011	3550B	DE195	13.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C	7/19/2011	3550B	DE195	13.7	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	J	U	B	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8270C SIM	7/18/2011	3550B	DE195	13.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	9045M	7/21/2011	Gen Prep	DE195	13.7	1	pH	PH	8.72		0.0100	0.0100	pH unit				6345783.505	1906085.173	-118.714198	34.22789717
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	300.0	7/24/2011	METHOD	DE195	15.3	1	16984-48-	FLUORIDE	4.6	J	0.94	1.2	mg/kg		J	Q	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	314.0	7/18/2011	METHOD	DE195	15.3	1	14797-73-	PERCHLORATE	35.4	U	10.6	35.4	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	6010B	7/15/2011</																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	82608	7/12/2011	5035	DE195	15.3	0.89	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	82608	7/12/2011	5035	DE195	15.3	0.89	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	82608	7/12/2011	5035	DE195	15.3	0.89	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	82608	7/12/2011	5035	DE195	15.3	0.89	106-93-4	1,2-Dibromothane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	82608	7/12/2011	5035	DE195	15.3	0.89	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	82608	7/12/2011	5035	DE195	15.3	0.89	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	U	0.41	8.4	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	82608	7/12/2011	5035	DE195	15.3	0.89	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.11	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	82608	7/12/2011	5035	DE195	15.3	0.89	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	82608	7/12/2011	5035	DE195	15.3	0.89	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	82608	7/12/2011	5035	DE195	15.3	0.89	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	300.0	6/2/2011	METHOD	DE162	6.4	1	14797-55-1	Nitrate-NO3	1.5	J	0.85	1.6	mg/kg	J	J	Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	300.0	6/2/2011	METHOD	DE162	6.4	1	16984-48-1	FLUORIDE	1.6		0.85	1.1	mg/kg				6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	314.0	6/8/2011	METHOD	DE162	6.4	1	14797-73-1	PERCHLORATE	32.1	U	9.6	32.1	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	60108	6/2/2011	3050B	DE162	6.4	1	7429-90-5	ALUMINUM	23500	J	5.17	20.5	mg/kg		J	A	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	60108	6/2/2011	3050B	DE162	6.4	1	7439-89-6	IRON	27000		4.84	20.5	mg/kg				6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	60108	6/2/2011	3050B	DE162	6.4	1	7439-93-2	LITHIUM	35.2		0.23	2.1	mg/kg				6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	60108	6/2/2011	3050B	DE162	6.4	1	7439-95-4	MAGNESIUM	5170	J	2.61	10.3	mg/kg		J	A	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	60108	6/2/2011	3050B	DE162	6.4	1	7439-96-5	MANGANESE	246	J	0.0801	0.514	mg/kg		J	A	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	60108	6/2/2011	3050B	DE162	6.4	1	7440-09-7	POTASSIUM	1940	J	18.5	51.4	mg/kg		J	Q	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	60108	6/2/2011	3050B	DE162	6.4	1	7440-23-5	SODIUM	122		38.3	103	mg/kg				6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	60108	6/2/2011	3050B	DE162	6.4	1	7440-24-6	STRONTIUM	27.3	J	0.0637	0.514	mg/kg		J	A	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	60108	6/2/2011	3050B	DE162	6.4	1	7440-31-5	TIN	10.3	U	1.03	10.3	mg/kg	J	U	B	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	60108	6/2/2011	3050B	DE162	6.4	1	7440-32-6	TITANIUM	1330		0.390	1.03	mg/kg				6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	60108	6/2/2011	3050B	DE162	6.4	1	7440-42-8	BORON	5.14	U	0.914	5.14	mg/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	60108	6/2/2011	3050B	DE162	6.4	1	7440-67-7	Zirconium	5.3		0.863	5.14	mg/kg				6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	60108	6/2/2011	3050B	DE162	6.4	1	7440-70-2	CALCIUM	3160	J	6.30	20.5	mg/kg		J	A	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	60108	6/2/2011	3050B	DE162	6.4	1	7723-14-0	PHOSPHORUS	199		0.575	10.3	mg/kg				6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	6020	6/7/2011	3050B	DE162	6.4	2	7782-49-2	SELENIUM	0.0639	J	0.0423	0.423	mg/kg	J	J	Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	6020	6/7/2011	3050B	DE162	6.4	2	7439-98-7	MOLYBDENUM	0.516		0.0529	0.106	mg/kg				6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	6020	6/7/2011	3050B	DE162	6.4	2	7440-39-3	BARIUM	123	J	0.114	0.423	mg/kg		J	E, A	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	6020	6/7/2011	3050B	DE162	6.4	2	7439-92-1	LEAD	9.33	J	0.0110	0.212	mg/kg		J	Q, E, A	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	6020	6/7/2011	3050B	DE162	6.4	2	7440-02-0	NICKEL	16.4	J	0.106	0.423	mg/kg		J	Q, E, A	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	6020	6/7/2011	3050B	DE162	6.4	2	7440-22-4	SILVER	0.0843	J	0.0127	0.106	mg/kg	J	J	Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	6020	6/7/2011	3050B	DE162	6.4	2	7440-28-0	THALLIUM	0.282		0.0317	0.106	mg/kg				6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	6020	6/7/2011	3050B	DE162	6.4	2	7440-36-0	ANTIMONY	0.0981	J	0.0635	0.212	mg/kg	J	J	Q, Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	6020	6/7/2011	3050B	DE162	6.4	2	7440-38-2	Arsenic	14.9	J	0.0846	0.423	mg/kg		J	E, A	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	6020	6/7/2011	3050B	DE162	6.4	2	7440-41-7	BERYLLIUM	0.892	J	0.0169	0.106	mg/kg		J	Q, E	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	6020	6/7/2011	3050B	DE162	6.4	2	7440-43-9	CADMIUM	0.0729	J	0.0423	0.106	mg/kg	J	J	Z	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	6020	6/7/2011	3050B	DE162	6.4	2	7440-47-3	CHROMIUM	27.4	J	0.127	0.423	mg/kg		J	Q, E, A	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	6020	6/7/2011	3050B	DE162	6.4	2	7440-48-4	COBALT	11.8	J	0.0212	0.106	mg/kg		J	E, A	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	6020	6/7/2011	3050B	DE162	6.4	2	7440-50-8	COPPER	11.2	J	0.0698	0.423	mg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	124-48-1	DIBROMOCHLOROMETHANE	3.8	U	0.19	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	127-18-4	TETRACHLOROETHENE	3.8	U	0.19	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	135-98-8	SEC-BUTYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	142-28-9	1,3-DICHLOROPROPANE	3.8	U	0.08	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	156-59-2	CIS-1,2-DICHLOROETHENE	3.8	U	0.18	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	156-60-5	TRANS-1,2-DICHLOROETHENE	3.8	U	0.11	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.8	U	0.20	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	179601-23	m,p-Xylene	3.8	U	0.16	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	541-73-1	1,3-DICHLOROBENZENE	3.8	U	0.11	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	56-23-5	CARBON TETRACHLORIDE	3.8	U	0.13	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	563-58-6	1,1-Dichloropropene	3.8	U	0.12	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	591-78-6	2-HEXANONE	7.6	U	1.5	7.6	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	594-20-7	2,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	630-20-6	1,1,1,2-Tetrachloroethane	3.8	U	0.10	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	67-64-1	ACETONE	7.6	U	6.3	7.6	ug/kg	U	U	B	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	67-66-3	CHLOROFORM	3.8	U	0.11	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	71-43-2	BENZENE	3.8	U	0.1	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	71-55-6	1,1,1-Trichloroethane	3.8	U	0.19	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	74-83-9	BROMOMETHANE	3.8	U	0.24	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	74-87-3	CHLOROMETHANE	3.8	U	0.31	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	74-95-3	DIBROMOMETHANE	3.8	U	0.23	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	74-97-5	BROMOCHLOROMETHANE	3.8	U	0.31	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	75-00-3	Chloroethane	3.8	U	0.12	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	75-01-4	VINYL CHLORIDE	3.8	U	0.19	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	75-09-2	METHYLENE CHLORIDE	3.8	U	0.23	3.8	ug/kg	J	U	B	6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	75-25-2	BROMOFORM	3.8	U	0.38	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	75-27-4	BROMODICHLOROMETHANE	3.8	U	0.08	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	75-34-3	1,1-Dichloroethane	3.8	U	0.1	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	75-35-4	1,1-Dichloroethene	3.8	U	0.37	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	75-69-4	TRICHLOROFLUOROMETHANE	3.8	U	0.27	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	75-71-8	DICHLORODIFLUOROMETHANE	3.8	U	0.11	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.7	U	0.47	4.7	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.8	U	0.10	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	78-87-5	1,2-Dichloropropane	3.8	U	0.16	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	78-93-3	2-BUTANONE (MEK)	7.6	U	1.2	7.6	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	79-00-5	1,1,2-Trichloroethane	3.8	U	0.26	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	79-01-6	TRICHLOROETHENE	3.8	U	0.14	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	79-34-5	1,1,2,2-Tetrachloroethane	3.8	U	0.22	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	79-38-9	Chlorotrifluoroethylene	4.7	U	0.47	4.7	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE162	6.4	0.88	87-61-6	1,2,3-Trichlorobenzene	3.8	U	0.13	3.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8260B	6/1/2011	5035	DE																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	6020	6/7/2011	3050B	DE161	15	2	7440-62-2	VANADIUM	41.2	J	0.0254	0.115	mg/kg		J	E, A	6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	6020	6/7/2011	3050B	DE161	15	2	7440-66-6	ZINC	59.3	J	0.646	3.46	mg/kg		J	A	6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	6020	6/7/2011	3050B	DE161	15	2	7782-49-2	SELENIUM	0.168	J	0.0461	0.461	mg/kg	J	J	Z	6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	6020	6/7/2011	3050B	DE161	15	2	7439-98-7	MOLYBDENUM	0.374		0.0577	0.115	mg/kg				6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	6020	6/7/2011	3050B	DE161	15	2	7440-39-3	BARIUM	95.5	J	0.125	0.461	mg/kg		J	E, A	6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	7199	6/1/2011	3060A	DE161	15	1	18540-29-	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg	J	U	B	6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	7471A	6/1/2011	METHOD	DE161	15	1	7439-97-6	Mercury	0.0114	J	0.0033	0.116	mg/kg	J	J	Z	6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8081A	6/3/2011	3550B	DE161	15	1	1024-57-3	HEPTACHLOR EPOXIDE	0.33		0.040	0.19	ug/kg				6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8081A	6/3/2011	3550B	DE161	15	1	1031-07-8	ENDOSULFAN SULFATE	0.4	U	0.077	0.40	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8081A	6/3/2011	3550B	DE161	15	1	2385-85-5	MIREX	0.4	U	0.13	0.40	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8081A	6/3/2011	3550B	DE161	15	1	309-00-2	ALDRIN	0.19	U	0.077	0.19	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8081A	6/3/2011	3550B	DE161	15	1	319-84-6	ALPHA-BHC	0.19	U	0.040	0.19	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8081A	6/3/2011	3550B	DE161	15	1	319-85-7	BETA-BHC	0.19	U	0.070	0.19	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8081A	6/3/2011	3550B	DE161	15	1	319-86-8	DELTA-BHC	0.48	U	0.48	0.48	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8081A	6/3/2011	3550B	DE161	15	1	33213-65-	ENDOSULFAN II	0.56		0.077	0.40	ug/kg				6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8081A	6/3/2011	3550B	DE161	15	1	50-29-3	4,4'-DDT	2.6		0.077	0.40	ug/kg				6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8081A	6/3/2011	3550B	DE161	15	1	53494-70-	ENDRIN KETONE	0.4	U	0.077	0.40	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8081A	6/3/2011	3550B	DE161	15	1	57-74-9	Chlordane	4	U	0.93	4.0	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8081A	6/3/2011	3550B	DE161	15	1	58-89-9	gamma-BHC (Lindane)	0.15	J	0.040	0.19	ug/kg	J	J	Z	6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8081A	6/3/2011	3550B	DE161	15	1	60-57-1	DIELDRIN	0.71		0.077	0.40	ug/kg				6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8081A	6/3/2011	3550B	DE161	15	1	72-20-8	ENDRIN	0.4	U	0.077	0.40	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8081A	6/3/2011	3550B	DE161	15	1	72-43-5	METHOXYCHLOR	1.9	U	0.40	1.9	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8081A	6/3/2011	3550B	DE161	15	1	72-54-8	4,4'-DDD	0.4	U	0.077	0.40	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8081A	6/3/2011	3550B	DE161	15	1	72-55-9	4,4'-DDE	0.94		0.077	0.40	ug/kg				6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8081A	6/3/2011	3550B	DE161	15	1	7421-93-4	ENDRIN ALDEHYDE	0.4	U	0.29	0.40	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8081A	6/3/2011	3550B	DE161	15	1	76-44-8	HEPTACHLOR	0.19	U	0.070	0.19	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8081A	6/3/2011	3550B	DE161	15	1	8001-35-2	TOXAPHENE	7.7	U	2.6	7.7	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8081A	6/3/2011	3550B	DE161	15	1	959-98-8	ENDOSULFAN I	0.19	U	0.051	0.19	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8082	6/3/2011	3550B	DE161	15	20	11096-82-	Aroclor 1260	40	U	9.2	40	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8082	6/3/2011	3550B	DE161	15	20	11097-69-	Aroclor 1254	40	U	7.8	40	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8082	6/3/2011	3550B	DE161	15	20	11100-14-	Aroclor 1268	40	U	7.8	40	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8082	6/3/2011	3550B	DE161	15	20	11104-28-	Aroclor 1221	40	U	7.8	40	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8082	6/3/2011	3550B	DE161	15	20	11126-42-	Aroclor 5460	78	U	24	78	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8082	6/3/2011	3550B	DE161	15	20	11141-16-	Aroclor 1232	40	U	7.8	40	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8082	6/3/2011	3550B	DE161	15	20	12642-23-	Aroclor 5442	78	U	24	78	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8082	6/3/2011	3550B	DE161	15	20	12672-29-	Aroclor 1248	40	U	7.8	40	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8082	6/3/2011	3550B	DE161	15	20	12674-11-	Aroclor 1016	40	U	7.8	40	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8082	6/3/2011	3550B	DE161	15	20	37324-23-	Aroclor 1262	40	U	7.8	40	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8082	6/3/2011	3550B	DE161	15	20	53469-21-	Aroclor 1242	40	U	7.8	40	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8082	6/3/2011	3550B	DE161	15	20	63496-31-	Aroclor 5432	78	U	24	78	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8151A	5/27/2011	3550B	DE161	15	1	120-36-5	DICHLOROPROP	2	U	0.93	2.0	ug							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C	6/4/2011	3550B	DE161	15	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C	6/4/2011	3550B	DE161	15	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C	6/4/2011	3550B	DE161	15	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C	6/4/2011	3550B	DE161	15	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C	6/4/2011	3550B	DE161	15	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C	6/4/2011	3550B	DE161	15	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C	6/4/2011	3550B	DE161	15	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C	6/4/2011	3550B	DE161	15	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C	6/4/2011	3550B	DE161	15	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C SIM	6/2/2011	3550B	DE161	15	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C SIM	6/2/2011	3550B	DE161	15	1	120-12-7	ANTHRACENE	14		0.39	2.0	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C SIM	6/2/2011	3550B	DE161	15	1	129-00-0	PYRENE	120		0.78	2.0	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C SIM	6/2/2011	3550B	DE161	15	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C SIM	6/2/2011	3550B	DE161	15	1	191-24-2	BENZO(G,H,I)PERYLENE	26		0.78	2.0	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C SIM	6/2/2011	3550B	DE161	15	1	193-39-5	INDENO(1,2,3-CD)PYRENE	27		0.78	2.0	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C SIM	6/2/2011	3550B	DE161	15	1	205-99-2	BENZO(B)FLUORANTHENE	110		0.78	2.0	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C SIM	6/2/2011	3550B	DE161	15	1	206-44-0	FLUORANTHENE	140		0.78	2.0	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C SIM	6/2/2011	3550B	DE161	15	1	207-08-9	BENZO(K)FLUORANTHENE	49	J	0.78	2.0	ug/kg	U	J	L	6345482.983	1906339.875	-118.715198	34.22859117
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	370	UJ	18	370	ug/kg	J	UJ	B, L	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8270C	6/6/2011	3550B	DE163	9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	60108	7/16/2011	3050B	DE193	14.4	5	7439-89-6	IRON	32200		14.8	113	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	60108	7/15/2011	3050B	DE193	14.4	1	7429-90-5	ALUMINUM	30700		6.86	22.7	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	60108	7/15/2011	3050B	DE193	14.4	1	7439-93-2	LITHIUM	28.2		0.70	2.3	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	60108	7/15/2011	3050B	DE193	14.4	1	7439-95-4	MAGNESIUM	7130		0.499	11.3	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	60108	7/15/2011	3050B	DE193	14.4	1	7439-96-5	MANGANESE	464		0.0408	0.567	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	60108	7/15/2011	3050B	DE193	14.4	1	7440-09-7	POTASSIUM	5400		12.8	56.7	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	60108	7/15/2011	3050B	DE193	14.4	1	7440-23-5	SODIUM	114		6.75	113	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	60108	7/15/2011	3050B	DE193	14.4	1	7440-24-6	STRONTIUM	48		0.0284	0.567	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	60108	7/15/2011	3050B	DE193	14.4	1	7440-31-5	TIN	11.3	U	0.363	11.3	mg/kg	J	U	B	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	60108	7/15/2011	3050B	DE193	14.4	1	7440-32-6	TITANIUM	1540		0.0805	1.13	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	60108	7/15/2011	3050B	DE193	14.4	1	7440-42-8	BORON	5.67	U	0.408	5.67	mg/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	60108	7/15/2011	3050B	DE193	14.4	1	7440-67-7	Zirconium	5.82		0.522	5.67	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	60108	7/15/2011	3050B	DE193	14.4	1	7440-70-2	CALCIUM	24800		2.84	22.7	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	60108	7/15/2011	3050B	DE193	14.4	1	7723-14-0	PHOSPHORUS	453		0.397	11.3	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	6020	7/8/2011	3050B	DE193	14.4	2	7782-49-2	SELENIUM	0.21	J	0.0652	0.449	mg/kg	J	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	6020	7/8/2011	3050B	DE193	14.4	2	7439-98-7	MOLYBDENUM	0.755		0.0562	0.112	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	6020	7/8/2011	3050B	DE193	14.4	2	7440-39-3	BARIUM	197		0.119	0.449	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	6020	7/8/2011	3050B	DE193	14.4	2	7439-92-1	LEAD	13.3		0.0115	0.225	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	6020	7/8/2011	3050B	DE193	14.4	2	7440-02-0	NICKEL	32.3		0.112	0.449	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	6020	7/8/2011	3050B	DE193	14.4	2	7440-22-4	SILVER	0.0621	J	0.0160	0.112	mg/kg	J	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	6020	7/8/2011	3050B	DE193	14.4	2	7440-28-0	THALLIUM	0.524		0.0337	0.112	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	6020	7/8/2011	3050B	DE193	14.4	2	7440-36-0	ANTIMONY	0.242		0.0831	0.225	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	6020	7/8/2011	3050B	DE193	14.4	2	7440-38-2	Arsenic	8.73		0.0899	0.449	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	6020	7/8/2011	3050B	DE193	14.4	2	7440-41-7	BERYLLIUM	1.29		0.0180	0.112	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	6020	7/8/2011	3050B	DE193	14.4	2	7440-43-9	CADMIUM	0.556		0.0494	0.112	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	6020	7/8/2011	3050B	DE193	14.4	2	7440-47-3	CHROMIUM	52.9		0.135	0.449	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	6020	7/8/2011	3050B	DE193	14.4	2	7440-48-4	COBALT	16.3		0.0225	0.112	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	6020	7/8/2011	3050B	DE193	14.4	2	7440-50-8	COPPER	26.9		0.0899	0.449	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	6020	7/8/2011	3050B	DE193	14.4	2	7440-62-2	VANADIUM	101		0.0247	0.112	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	6020	7/8/2011	3050B	DE193	14.4	2	7440-66-6	ZINC	104		0.629	3.37	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	7199	7/18/2011	3060A	DE193	14.4	1	18540-29-1	HEXAVALENT CHROMIUM	0.9	J	0.23	1.2	mg/kg	J	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	7471A	7/8/2011	METHOD	DE193	14.4	1	7439-97-6	Mercury	0.114	U	0.0080	0.114	mg/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8015B	7/8/2011	3550B	DE193	14.4	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8015B	7/8/2011	3550B	DE193	14.4	1	92-06-8	m-Terphenyl	4.1	UJ	1.8	4.1	mg/kg	U	UJ	Q	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8015B	7/8/2011	3550B	DE193	14.4	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8015B	7/11/2011	METHOD	DE193	14.4	1	64-17-5	ETHANOL	580	U	120	580	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8015B	7/11/2011	METHOD	DE193	14.4	1	67-56-1	METHANOL	580	U	120	580	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8015B	7/11/2011	METHOD	DE193	14.4	1	67-63-0	Isopropanol	580	U	120	580	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8015M	7/12/2011	METHOD	DE193	14.4	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8015M	7/12/2011	METHOD	DE193	14.4	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8015M	7/12/2011	METHOD	DE193	14.4	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8015M	7/14/2011	3																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	74-95-3	DIBROMOMETHANE	3.9	U	0.23	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	75-01-4	VINYL CHLORIDE	3.9	U	0.19	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	75-09-2	METHYLENE CHLORIDE	3.9	U	0.23	3.9	ug/kg	U	U	B	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	75-34-3	1,1-Dichloroethane	3.9	U	0.1	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	75-35-4	1,1-Dichloroethene	3.9	U	0.38	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.28	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.8	U	0.48	4.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.9	U	0.11	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	78-87-5	1,2-Dichloropropane	3.9	U	0.16	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	78-93-3	2-BUTANONE (MEK)	7.7	U	1.2	7.7	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	79-00-5	1,1,2-Trichloroethane	3.9	U	0.26	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	79-01-6	TRICHLOROETHENE	3.9	U	0.14	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	79-34-5	1,1,2,2-Tetrachloroethane	3.9	U	0.22	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	79-38-9	Chlorotrifluoroethylene	4.8	U	0.48	4.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	87-61-6	1,2,3-Trichlorobenzene	3.9	U	0.13	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	87-68-3	HEXACHLOROBTADIENE	3.9	U	0.13	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	95-47-6	O-XYLENE	3.9	U	0.16	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	95-49-8	2-CHLOROTOLUENE	3.9	U	0.13	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	95-50-1	1,2-Dichlorobenzene	3.9	U	0.09	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	95-63-6	1,2,4-Trimethylbenzene	3.9	U	0.39	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	96-12-8	1,2-Dibromo-3-Chloropropane	3.9	U	0.67	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	96-18-4	1,2,3-Trichloropropane	3.9	U	0.32	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.15	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608	7/7/2011	5035	DE193	14.6	0.82	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	82608 SIM	7/11/2011	5035	DE193	14.6	20.36	123-91-1	1,4-DIOXANE	14	U	4.8	14	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C	7/11/2011	3550B	DE193	14.6	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C	7/11/2011	3550B	DE193	14.6	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C	7/11/2011	3550B	DE193	14.6	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C	7/11/2011	3550B	DE193	14.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C	7/11/2011	3550B	DE193	14.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C	7/11/2011	3550B	DE193	14.6	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C	7/11/2011	3550B	DE193	14.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C	7/11/2011	3550B	DE193	14.6	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C	7/11/2011	3550B	DE193	14.6	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C SIM	7/14/2011	3550B	DE193	14.6	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C SIM	7/14/2011	3550B	DE193	14.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C SIM	7/14/2011	3550B	DE193	14.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C SIM	7/14/2011	3550B	DE193	14.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C SIM	7/14/2011	3550B	DE193	14.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C SIM	7/14/2011	3550B	DE193	14.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C SIM	7/14/2011	3550B	DE193	14.6	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C SIM	7/14/2011	3550B	DE193	14.6	1	84-74-2	Di-n-butylphthalate	9.3	J	7.0	21	ug/kg	J	J	Z	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C SIM	7/14/2011	3550B	DE193	14.6	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C SIM	7/14/2011	3550B	DE193	14.6	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C SIM	7/14/2011	3550B	DE193	14.6	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C SIM	7/14/2011	3550B	DE193	14.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C SIM	7/14/2011	3550B	DE193	14.6	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8270C SIM	7/14/2011	3550B	DE193	14.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8315A	7/8/2011	METHOD	DE193	14.6	1	50-00-0	FORMALDEHYDE	1800	U	700	1800	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8330A	7/14/2011	8330	DE193	14.6	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8330A	7/14/2011	8330	DE193	14.6	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8330A	7/14/2011	8330	DE193	14.6	1	121-82-4	RDX	140	U	59	140	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8330A	7/14/2011	8330	DE193	14.6	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	70	140	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8330A	7/14/2011	8330	DE193	14.6	1	2691-41-0	HMX	350	U	120	350	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8330A	7/14/2011	8330	DE193	14.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C	7/12/2011	3550B	DE193	17.1	1	100-02-7	4-NITROPHENOL	600	U	200	600	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C	7/12/2011	3550B	DE193	17.1	1	100-51-6	BENZYL ALCOHOL	600	U	200	600	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C	7/12/2011	3550B	DE193	17.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C	7/12/2011	3550B	DE193	17.1	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C	7/12/2011	3550B	DE193	17.1	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C	7/12/2011	3550B	DE193	17.1	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C	7/12/2011	3550B	DE193	17.1	1	106-47-8	4-CHLOROANILINE	200	U	80	200	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C	7/12/2011	3550B	DE193	17.1	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C	7/12/2011	3550B	DE193	17.1	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C	7/12/2011	3550B	DE193	17.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C	7/12/2011	3550B	DE193	17.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C	7/12/2011	3550B	DE193	17.1	1	118-74-1	HEXACHLOROENZENE	200	U	20	200	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C	7/12/2011	3550B	DE193	17.1	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C	7/12/2011	3550B	DE193	17.1	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C	7/12/2011	3550B	DE193	17.1	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C	7/12/2011	3550B	DE193	17.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C	7/12/2011	3550B	DE193	17.1	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C	7/12/2011	3550B	DE193	17.1	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C	7/12/2011	3550B	DE193	17.1	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	400	1200	ug/kg	U	UJ	L	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C	7/12/2011	3550B	DE193																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C SIM	7/14/2011	3550B	DE193	17.1	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.80	2.0	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C SIM	7/14/2011	3550B	DE193	17.1	1	91-20-3	NAPHTHALENE	2	U	0.80	2.0	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C SIM	7/14/2011	3550B	DE193	17.1	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.80	2.0	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	9045M	7/10/2011	Gen Prep	DE193	17.1	1	pH	PH	8.42		0.0100	0.0100	pH unit				6345333.531	1906237.341	-118.71569	34.2283065
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292028	LL	160.3M	5/27/2011	Gen Prep	DX084	11.1	1	MOIST	MOISTURE	11.1		0.50	0.50	%				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292028	LL	16138	6/7/2011	METHOD	DX084	11.1	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0566	1.12	ng/kg	JB	U	B, Z	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292028	LL	16138	6/7/2011	METHOD	DX084	11.1	1	19408-74-1	1,2,3,7,8,9-HxCDD	1.01	J	0.0810	5.60	ng/kg	JBQ	J	Z	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292028	LL	16138	6/7/2011	METHOD	DX084	11.1	1	3268-87-9	OCDD	956		0.235	11.2	ng/kg	B			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292028	LL	16138	6/7/2011	METHOD	DX084	11.1	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	48.7		0.161	5.60	ng/kg	B			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292028	LL	16138	6/7/2011	METHOD	DX084	11.1	1	39001-02-1	OCDF	14.3		0.0942	11.2	ng/kg	B			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292028	LL	16138	6/7/2011	METHOD	DX084	11.1	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.334	J	0.0802	5.60	ng/kg	JB	J	Z	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292028	LL	16138	6/7/2011	METHOD	DX084	11.1	1	40321-76-1	1,2,3,7,8-PECDD	5.6	U	0.0660	5.60	ng/kg	JB	U	B, Z	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292028	LL	16138	6/7/2011	METHOD	DX084	11.1	1	51207-31-1	2,3,7,8-TCDF	0.191	J	0.0830	1.12	ng/kg	JB	J	Z	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292028	LL	16138	6/7/2011	METHOD	DX084	11.1	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.6	U	0.0647	5.60	ng/kg	JB	U	B, Z	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292028	LL	16138	6/7/2011	METHOD	DX084	11.1	1	57117-31-1	2,3,4,7,8-PECDF	5.6	U	0.0498	5.60	ng/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292028	LL	16138	6/7/2011	METHOD	DX084	11.1	1	57117-41-1	1,2,3,7,8-PECDF	5.6	U	0.0534	5.60	ng/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292028	LL	16138	6/7/2011	METHOD	DX084	11.1	1	57117-44-1	1,2,3,6,7,8-HXCDF	0.372	J	0.0533	5.60	ng/kg	JB	J	Z	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292028	LL	16138	6/7/2011	METHOD	DX084	11.1	1	57653-85-1	1,2,3,6,7,8-HxCDD	1.87	J	0.0879	5.60	ng/kg	JB	J	Z	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292028	LL	16138	6/7/2011	METHOD	DX084	11.1	1	60851-34-2	2,3,4,6,7,8-HXCDF	5.6	U	0.0514	5.60	ng/kg	JB	U	B, Z	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292028	LL	16138	6/7/2011	METHOD	DX084	11.1	1	67562-39-1	1,2,3,4,6,7,8-HPCDF	3.91	J	0.0530	5.60	ng/kg	JB	J	Z	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292028	LL	16138	6/7/2011	METHOD	DX084	11.1	1	70648-26-1	1,2,3,4,7,8-HXCDF	0.62	J	0.0559	5.60	ng/kg	JB	J	Z	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292028	LL	16138	6/7/2011	METHOD	DX084	11.1	1	72918-21-1	1,2,3,7,8,9-HXCDF	0.734	J	0.0562	5.60	ng/kg	JB	J	Z	6345776.84	1906416.212	-118.714228	34.22880667
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297588	LL	160.3M	6/10/2011	Gen Prep	DX088	12.5	1	MOIST	MOISTURE	12.5		0.50	0.50	%				6345513.396	1906167.461	-118.715093	34.228118
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6020	7/7/2011	3050B	DE192	16.2	2	7440-02-0	NICKEL	35.2	J	0.116	0.463	mg/kg		J	Q, A	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6020	7/7/2011	3050B	DE192	16.2	2	7440-22-4	SILVER	0.0687	J	0.0165	0.116	mg/kg	J		Z	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6020	7/7/2011	3050B	DE192	16.2	2	7440-28-0	THALLIUM	0.45		0.0348	0.116	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6020	7/7/2011	3050B	DE192	16.2	2	7440-36-0	ANTIMONY	0.232	UJ	0.0857	0.232	mg/kg			B, Q, E	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6020	7/7/2011	3050B	DE192	16.2	2	7440-38-2	Arsenic	12.2	J	0.0927	0.463	mg/kg	UJ		A	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6020	7/7/2011	3050B	DE192	16.2	2	7440-41-7	BERYLLIUM	1.17		0.0185	0.116	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6020	7/7/2011	3050B	DE192	16.2	2	7440-43-9	CADMIUM	0.406	J	0.0510	0.116	mg/kg		J	E	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6020	7/7/2011	3050B	DE192	16.2	2	7440-47-3	CHROMIUM	57.6	J	0.139	0.463	mg/kg	J		Q, A	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6020	7/7/2011	3050B	DE192	16.2	2	7440-48-4	COBALT	17	J	0.0232	0.116	mg/kg	J		A	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6020	7/7/2011	3050B	DE192	16.2	2	7440-50-8	COPPER	25.4	J	0.0927	0.463	mg/kg	J		Q, A	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6020	7/7/2011	3050B	DE192	16.2	2	7440-62-2	VANADIUM	103	J	0.0255	0.116	mg/kg	J		A	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6020	7/7/2011	3050B	DE192	16.2	2	7440-66-6	ZINC	107		0.649	3.48	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	7199	7/14/2011	3060A	DE192	16.2	1	18540-29-4	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	7471A	7/8/2011	METHOD	DE192	16.2	1	7439-97-6	Mercury	0.115	U	0.0081	0.115	mg/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8082	7/12/2011	3550B	DE192	16.2	1	11096-82-1	Aroclor 1260	2	U	0.47	2.0	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8082	7/12/2011	3550B	DE192	16.2	1	11097-69-1	Aroclor 1254	0.66	J	0.39	2.0	ug/kg	J	J	Z	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8082	7/12/2011	3550B	DE192	16.2	1	11100-14-1	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9																											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C	7/9/2011	3550B	DE192	16.2	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C	7/9/2011	3550B	DE192	16.2	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C	7/9/2011	3550B	DE192	16.2	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C	7/9/2011	3550B	DE192	16.2	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C	7/9/2011	3550B	DE192	16.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C	7/9/2011	3550B	DE192	16.2	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C	7/9/2011	3550B	DE192	16.2	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.2	21	ug/kg	J	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	117-84-0	Di-n-octylphthalate	21	U	7.2	21	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	129-00-0	PYRENE	2	U	0.80	2.0	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	131-11-3	Dimethylphthalate	21	U	7.2	21	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.80	2.0	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.80	2.0	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.80	2.0	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	206-44-0	FLUORANTHENE	2	U	0.80	2.0	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.80	2.0	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	218-01-9	CHRYSENE	2	U	0.40	2.0	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	50-32-8	BENZO(A)PYRENE	2	U	0.80	2.0	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.80	2.0	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.80	2.0	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.80	2.0	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	83-32-9	ACENAPHTHENE	2	U	0.80	2.0	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	84-66-2	Diethylphthalate	21	U	7.2	21	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	84-74-2	Di-n-butylphthalate	21	U	7.2	21	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	85-01-8	PHENANTHRENE	2	U	0.80	2.0	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	85-68-7	Butylbenzylphthalate	21	U	7.2	21	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	86-73-7	FLUORENE	2	U	0.80	2.0	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.80	2.0	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	91-20-3	NAPHTHALENE	2	U	0.80	2.0	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	8270C SIM	7/13/2011	3550B	DE192	16.2	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.80	2.0	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	9045M	7/10/2011	Gen Prep	DE192	16.2	1	pH	PH	7.94		0.0100	0.0100	pH unit				6345714.064	1906019.007	-118.714426	34.227714
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	300.0	7/8/2011	METHOD	DE192	12.4	1	16984-48-	FLUORIDE	2.5	J	0.91	1.1	mg/kg		J	Q	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	314.0	7/12/2011	METHOD	DE192	12.4	1	14797-73-	PERCHLORATE	34.2	U	10.3	34.2	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	6010B	7/15/2011	3050B	DE192	12.4	5	7439-89-6	IRON	34100		14.6	112	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	6010B	7/16/2011	3050B	DE192	12.4	1	7440-32-6	TITANIUM	1170		0.0795	1.12	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	6010B	7/14/2011	3050B	DE192	12.4	1	7429-90-5	ALUMINUM	35500		6.77	22.4	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	6010B	7/14/2011	3050B	DE192	12.4	1	7439-93-2	LITHIUM	31.7		0.69	2.2	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	6010B	7/14/2011	3050B	DE192	12.4	1	7439-95-4	MAGNESIUM	8030		0.492	11.2	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	6010B	7/14/2011	3050B	DE192	12.4	1	7439-96-5	MANGANESE	386		0.0403	0.560	mg/kg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8260B	7/12/2011	5035	DE195	14.6	0.92	95-50-1	1,2-Dichlorobenzene	4.3	U	0.1	4.3	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8260B	7/12/2011	5035	DE195	14.6	0.92	95-63-6	1,2,4-Trimethylbenzene	4.3	U	0.43	4.3	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8260B	7/12/2011	5035	DE195	14.6	0.92	96-12-8	1,2-Dibromo-3-Chloropropane	4.3	U	0.75	4.3	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8260B	7/12/2011	5035	DE195	14.6	0.92	96-18-4	1,2,3-Trichloropropane	4.3	U	0.35	4.3	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8260B	7/12/2011	5035	DE195	14.6	0.92	98-06-6	TERT-BUTYLBENZENE	4.3	U	0.17	4.3	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8260B	7/12/2011	5035	DE195	14.6	0.92	98-82-8	ISOPROPYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8260B	7/12/2011	5035	DE195	14.6	0.92	99-87-6	P-ISOPROPYLTOLUENE	4.3	U	0.12	4.3	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8260B SIM	7/12/2011	5035	DE195	14.6	23.11	123-91-1	1,4-DIOXANE	16	U	5.4	16	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	117-81-7	BIS(2-ETHYLBENYL)PHTHALATE	390	U	19	390	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg	U	UJ	L	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	621-64-7	N-NITROSO- DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011	3550B	DE195	14.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8270C	7/19/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6010B	7/14/2011	3050B	DE195	13.7	1	7440-09-7	POTASSIUM	3600		12.7	56.2	mg/kg				6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6010B	7/14/2011	3050B	DE195	13.7	1	7440-23-5	SODIUM	183		6.69	112	mg/kg				6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6010B	7/14/2011	3050B	DE195	13.7	1	7440-24-2	STRONTIUM	43.1		0.0281	0.562	mg/kg				6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6010B	7/14/2011	3050B	DE195	13.7	1	7440-31-5	TIN	11.2	U	0.360	11.2	mg/kg	J	U	B	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6010B	7/14/2011	3050B	DE195	13.7	1	7440-42-8	BORON	5.62	U	0.405	5.62	mg/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6010B	7/14/2011	3050B	DE195	13.7	1	7440-67-7	Zirconium	7.14		0.517	5.62	mg/kg				6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6010B	7/14/2011	3050B	DE195	13.7	1	7440-70-2	CALCIUM	36700		2.81	22.5	mg/kg				6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6010B	7/14/2011	3050B	DE195	13.7	1	7723-14-0	PHOSPHORUS	292		0.394	11.2	mg/kg				6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6020	7/13/2011	3050B	DE195	13.7	2	7782-49-2	SELENIUM	0.13	J	0.0646	0.446	mg/kg	J	J	Z	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6020	7/13/2011	3050B	DE195	13.7	2	7439-98-7	MOLYBDENUM	0.683		0.0557	0.111	mg/kg				6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6020	7/13/2011	3050B	DE195	13.7	2	7440-39-3	BARIIUM	168	J	0.118	0.446	mg/kg		J	A	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6020	7/13/2011	3050B	DE195	13.7	2	7439-92-1	LEAD	11	J	0.0114	0.223	mg/kg		J	Q, A	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6020	7/13/2011	3050B	DE195	13.7	2	7440-02-0	NICKEL	28.1	J	0.111	0.446	mg/kg		J	Q	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6020	7/13/2011	3050B	DE195	13.7	2	7440-22-4	SILVER	0.0555	J	0.0158	0.111	mg/kg	J	J	Q, Z	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6020	7/13/2011	3050B	DE195	13.7	2	7440-28-0	THALLIUM	0.434	J	0.0334	0.111	mg/kg		J	Q	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6020	7/13/2011	3050B	DE195	13.7	2	7440-36-0	ANTIMONY	0.206	J	0.0824	0.223	mg/kg	J	J	Q, Z	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6020	7/13/2011	3050B	DE195	13.7	2	7440-38-2	Arsenic	10.1	J	0.0891	0.446	mg/kg		J	A	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6020	7/13/2011	3050B	DE195	13.7	2	7440-41-7	BERYLLIUM	0.974	J	0.0178	0.111	mg/kg		J	Q, E	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6020	7/13/2011	3050B	DE195	13.7	2	7440-43-9	CADMIUM	0.426	J	0.0490	0.111	mg/kg		J	Q	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6020	7/13/2011	3050B	DE195	13.7	2	7440-47-3	CHROMIUM	39.2	J	0.134	0.446	mg/kg		J	Q	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6020	7/13/2011	3050B	DE195	13.7	2	7440-48-4	COBALT	10.7		0.0223	0.111	mg/kg				6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6020	7/13/2011	3050B	DE195	13.7	2	7440-50-8	COPPER	19.6	J	0.0891	0.446	mg/kg		J	Q, A	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6020	7/13/2011	3050B	DE195	13.7	2	7440-62-2	VANADIUM	74.8		0.0245	0.111	mg/kg				6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	6020	7/13/2011	3050B	DE195	13.7	2	7440-66-6	ZINC	80.9	J	0.624	3.34	mg/kg		J	A	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	7199	7/20/2011	3060A	DE195	13.7	1	18540-29-4	HEXAVALENT CHROMIUM	0.41	J	0.23	1.2	mg/kg	J	J	Z	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	7471A	7/13/2011	METHOD	DE195	13.7	1	7439-97-6	Mercury	0.109	U	0.0077	0.109	mg/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8082	7/19/2011	3550B	DE195	13.7	1	11096-82-4	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8082	7/19/2011	3550B	DE195	13.7	1	11097-69-4	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8082	7/19/2011	3550B	DE195	13.7	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8082	7/19/2011	3550B	DE195	13.7	1	11104-28-4	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8082	7/19/2011	3550B	DE195	13.7	1	11126-42-7	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8082	7/19/2011	3550B	DE195	13.7	1	11141-16-4	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8082	7/19/2011	3550B	DE195	13.7	1	12642-23-4	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338338	LL	8082	7/19/2011	3550B	DE195	13.7	1	12672-29-4	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C SIM	7/18/2011	3550B	DE195	17	1	206-44-0	FLUORANTHENE	2	U	0.80	2.0	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C SIM	7/18/2011	3550B	DE195	17	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.80	2.0	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C SIM	7/18/2011	3550B	DE195	17	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C SIM	7/18/2011	3550B	DE195	17	1	218-01-9	CHRYSENE	2	U	0.40	2.0	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C SIM	7/18/2011	3550B	DE195	17	1	50-32-8	BENZO(A)PYRENE	2	U	0.80	2.0	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C SIM	7/18/2011	3550B	DE195	17	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.80	2.0	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C SIM	7/18/2011	3550B	DE195	1															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8082	7/19/2011	3550B	DE195	12.3	1	11126-42	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8082	7/19/2011	3550B	DE195	12.3	1	11141-16	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8082	7/19/2011	3550B	DE195	12.3	1	12642-23	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8082	7/19/2011	3550B	DE195	12.3	1	12672-29	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8082	7/19/2011	3550B	DE195	12.3	1	12674-11	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8082	7/19/2011	3550B	DE195	12.3	1	37324-23	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8082	7/19/2011	3550B	DE195	12.3	1	53469-21	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8082	7/19/2011	3550B	DE195	12.3	1	63496-31	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	380	U	19	380	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	380	1100	ug/kg	U	UJ	L	6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	621-64-7	N-NITROSO- DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C	7/19/2011	3550B	DE195	12.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-7.5-8.5	7/7/2011	N	7.5	8.5	ft bgs	SO	5DN		6338342	LL	8270C</																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8260B	5/24/2011	5035	DE156	12.9	0.94	87-61-6	1,2,3-Trichlorobenzene	4.3	U	0.15	4.3	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8260B	5/24/2011	5035	DE156	12.9	0.94	87-68-3	HEXACHLOROBUTADIENE	4.3	U	0.15	4.3	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8260B	5/24/2011	5035	DE156	12.9	0.94	95-47-6	O-XYLENE	4.3	U	0.18	4.3	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8260B	5/24/2011	5035	DE156	12.9	0.94	95-49-8	2-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8260B	5/24/2011	5035	DE156	12.9	0.94	95-50-1	1,2-Dichlorobenzene	4.3	U	0.1	4.3	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8260B	5/24/2011	5035	DE156	12.9	0.94	95-63-6	1,2,4-Trimethylbenzene	4.3	U	0.43	4.3	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8260B	5/24/2011	5035	DE156	12.9	0.94	96-12-8	1,2-Dibromo-3-Chloropropane	4.3	U	0.76	4.3	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8260B	5/24/2011	5035	DE156	12.9	0.94	96-18-4	1,2,3-Trichloropropane	4.3	U	0.36	4.3	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8260B	5/24/2011	5035	DE156	12.9	0.94	98-06-6	TERT-BUTYL BENZENE	4.3	U	0.17	4.3	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8260B	5/24/2011	5035	DE156	12.9	0.94	98-82-8	ISOPROPYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8260B	5/24/2011	5035	DE156	12.9	0.94	99-87-6	P-ISOPROPYLTOLUENE	4.3	U	0.12	4.3	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8260B SIM	5/23/2011	5035	DE156	12.9	20.06	123-91-1	1,4-DIOXANE	14	U	4.6	14	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	380	1100	ug/kg	U	UJ	L	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	UJ	190	570	ug/kg	U	UJ	L	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8270C	5/24/2011	3550B	DE156	12.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U</										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8330A	5/25/2011	8330	DE156	12.9	1	35572-78-	2-AMINO-4,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8330A	5/25/2011	8330	DE156	12.9	1	479-45-8	Tetryl	140	U	69	140	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8330A	5/25/2011	8330	DE156	12.9	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8330A	5/25/2011	8330	DE156	12.9	1	59229-75-	2,6-Diamino-4-nitrotoluene	270	U	90	270	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8330A	5/25/2011	8330	DE156	12.9	1	606-20-2	2,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8330A	5/25/2011	8330	DE156	12.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	90	270	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8330A	5/25/2011	8330	DE156	12.9	1	78-11-5	PETN	2700	U	900	2700	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8330A	5/25/2011	8330	DE156	12.9	1	88-72-2	2-NITROTOLUENE	140	U	90	140	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8330A	5/25/2011	8330	DE156	12.9	1	98-95-3	NITROBENZENE	140	U	45	140	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8330A	5/25/2011	8330	DE156	12.9	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8330A	5/25/2011	8330	DE156	12.9	1	99-35-4	1,3,5-Trinitrobenzene	140	U	45	140	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8330A	5/25/2011	8330	DE156	12.9	1	99-65-0	1,3-DINITROBENZENE	140	U	45	140	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8330A	5/25/2011	8330	DE156	12.9	1	99-99-0	4-NITROTOLUENE	140	U	90	140	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	9045M	5/24/2011	Gen Prep	DE156	12.9	1	pH	PH	8.4		0.0100	0.0100	pH unit				6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293446	LL	1613B	6/4/2011	METHOD	DX083	12.9	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0181	1.14	ng/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293446	LL	1613B	6/4/2011	METHOD	DX083	12.9	1	19408-74-	1,2,3,7,8,9-HxCDD	5.72	U	0.0148	5.72	ng/kg	JBQ	U	B, Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293446	LL	1613B	6/4/2011	METHOD	DX083	12.9	1	3268-87-9	OCDD	6.22	J	0.0248	11.4	ng/kg	JB	J	Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293446	LL	1613B	6/4/2011	METHOD	DX083	12.9	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.72	U	0.0271	5.72	ng/kg	JB	U	B, Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293446	LL	1613B	6/4/2011	METHOD	DX083	12.9	1	39001-002-	OCDF	11.4	U	0.0257	11.4	ng/kg	JB	U	B, Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293446	LL	1613B	6/4/2011	METHOD	DX083	12.9	1	39227-28-	1,2,3,4,7,8-HxCDD	5.72	U	0.0153	5.72	ng/kg	JBQ	U	B, Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293446	LL	1613B	6/4/2011	METHOD	DX083	12.9	1	40321-76-	1,2,3,7,8-PECDD	5.72	U	0.0195	5.72	ng/kg	JBQ	U	B, Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293446	LL	1613B	6/4/2011	METHOD	DX083	12.9	1	51207-31-	2,3,7,8-TCDF	1.14	U	0.0168	1.14	ng/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293446	LL	1613B	6/4/2011	METHOD	DX083	12.9	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.72	U	0.0123	5.72	ng/kg	JBQ	U	B, Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293446	LL	1613B	6/4/2011	METHOD	DX083	12.9	1	57117-31-	2,3,4,7,8-PECDF	5.72	U	0.00987	5.72	ng/kg	JB	U	B, Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293446	LL	1613B	6/4/2011	METHOD	DX083	12.9	1	57117-41-	1,2,3,7,8-PECDF	5.72	U	0.00953	5.72	ng/kg	JBQ	U	B, Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293446	LL	1613B	6/4/2011	METHOD	DX083	12.9	1	57117-44-	1,2,3,6,7,8-HxCDF	5.72	U	0.0111	5.72	ng/kg	JBQ	U	B, Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293446	LL	1613B	6/4/2011	METHOD	DX083	12.9	1	57653-85-	1,2,3,6,7,8-HxCDD	5.72	U	0.0163	5.72	ng/kg	JBQ	U	B, Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293446	LL	1613B	6/4/2011	METHOD	DX083	12.9	1	60851-34-	2,3,4,6,7,8-HxCDF	5.72	U	0.00987	5.72	ng/kg	JBQ	U	B, Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293446	LL	1613B	6/4/2011	METHOD	DX083	12.9	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.72	U	0.00838	5.72	ng/kg	JBQ	U	B, Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8270C	6/4/2011	3550B	DE163	15.5	1	39638-32-	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8270C	6/4/2011	3550B	DE163	15.5	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8270C	6/4/2011	3550B	DE163	15.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8270C	6/4/2011	3550B	DE163	15.5	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8270C	6/4/2011	3550B	DE163	15.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8270C	6/4/2011	3550B	DE163	15.5	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8270C	6/4/2011	3550B	DE163	15.5	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8270C	6/4/2011	3550B	DE163	15.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8270C	6/4/2011	3550B	DE163	15.5	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8270C	6/4/2011	3550B	DE163	15.5	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8270C	6/4/2011	3550B	DE163	15.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8270C	6/4/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6010B	6/3/2011	3050B	DE163	9	1	7439-93-2	LITHIUM	22.9		0.24	2.2	mg/kg				6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6010B	6/3/2011	3050B	DE163	9	1	7439-95-4	MAGNESIUM	5190		2.76	10.9	mg/kg				6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6010B	6/3/2011	3050B	DE163	9	1	7439-96-5	MANGANESE	393		0.0849	0.544	mg/kg				6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6010B	6/3/2011	3050B	DE163	9	1	7440-09-7	POTASSIUM	5420		19.6	54.4	mg/kg				6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6010B	6/3/2011	3050B	DE163	9	1	7440-23-5	SODIUM	67.2	J	40.6	109	mg/kg	J	J	Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6010B	6/3/2011	3050B	DE163	9	1	7440-24-6	STRONTIUM	25.5	J	0.0675	0.544	mg/kg		J	E	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6010B	6/3/2011	3050B	DE163	9	1	7440-31-5	TIN	10.9	U	1.09	10.9	mg/kg	J	U	B	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6010B	6/3/2011	3050B	DE163	9	1	7440-32-6	TITANIUM	1180		0.413	1.09	mg/kg				6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6010B	6/3/2011	3050B	DE163	9	1	7440-42-8	BORON	4.28	J	0.968	5.44	mg/kg	J	J	Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6010B	6/3/2011	3050B	DE163	9	1	7440-67-7	Zirconium	2.47	J	0.914	5.44	mg/kg	J	J	Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6010B	6/3/2011	3050B	DE163	9	1	7440-70-2	CALCIUM	3790	J	6.67	21.8	mg/kg		J	E	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6010B	6/3/2011	3050B	DE163	9	1	7723-14-0	PHOSPHORUS	523	J	0.609	10.9	mg/kg		J	E	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6020	6/8/2011	3050B	DE163	9	2	7782-49-2	SELENIUM	0.15	J	0.0435	0.435	mg/kg	J	J	Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6020	6/8/2011	3050B	DE163	9	2	7439-98-7	MOLYBDENUM	0.598		0.0544	0.109	mg/kg				6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6020	6/8/2011	3050B	DE163	9	2	7440-39-3	BARIUM	112		0.118	0.435	mg/kg				6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6020	6/8/2011	3050B	DE163	9	2	7439-92-1	LEAD	13.7	J	0.0113	0.218	mg/kg		J	Q	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6020	6/8/2011	3050B	DE163	9	2	7440-02-0	NICKEL	14.5	J	0.109	0.435	mg/kg		J	Q	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6020	6/8/2011	3050B	DE163	9	2	7440-22-4	SILVER	0.127		0.0131	0.109	mg/kg				6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6020	6/8/2011	3050B	DE163	9	2	7440-28-0	THALLIUM	0.272		0.0326	0.109	mg/kg				6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6020	6/8/2011	3050B	DE163	9	2	7440-36-0	ANTIMONY	0.108	J	0.0653	0.218	mg/kg	J	J	Q, Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6020	6/8/2011	3050B	DE163	9	2	7440-38-2	Arsenic	3.75	J	0.0870	0.435	mg/kg		J	Q	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6020	6/8/2011	3050B	DE163	9	2	7440-41-7	BERYLLIUM	0.551		0.0174	0.109	mg/kg				6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6020	6/8/2011	3050B	DE163	9	2	7440-43-9	CADMIUM	0.44		0.0435	0.109	mg/kg				6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6020	6/8/2011	3050B	DE163	9	2	7440-47-3	CHROMIUM	18.8	J	0.131	0.435	mg/kg		J	A	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6020	6/8/2011	3050B	DE163	9	2	7440-48-4	COBALT	6.68		0.0218	0.109	mg/kg				6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6020	6/8/2011	3050B	DE163	9	2	7440-50-8	COPPER	12.6	J	0.0718	0.435	mg/kg		J	E, Q	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6020	6/8/2011	3050B	DE163	9	2	7440-62-6	VANADIUM	34.4	J	0.0239	0.109	mg/kg		J	A	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	6020	6/8/2011	3050B	DE163	9	2	7440-66-6	ZINC	66.4		0.609	3.26	mg/kg				6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	7199	6/3/2011	3060A	DE163	9	1	18540-29-4	HEXAVALENT CHROMIUM	0.75	J	0.22	1.1	mg/kg	J	J	Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	7471A	6/1/2011	METHOD	DE163	9	1	7439-97-6	Mercury	0.05	J	0.0030	0.106	mg/kg	J	J	Q, E, Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8081A	6/16/2011	3550B	DE163	9	5	1024-57-3	HEPTACHLOR EPOXIDE	4.3	U	0.024	4.3	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8081A	6/16/2011	3550B	DE163	9	5	50-29-3	4,4'-DDT	4.7	J	0.36	1.9	ug/kg		J	L	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8081A	6/11/2011	3550B	DE163	9	1	1031-07-8	ENDOSULFAN SULFATE	0.37	U	0.073	0.37	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8081A	6/11/2011	3550B	DE163	9	1	2385-85-5	MIREX	0.37	U	0.073	0.37	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8081A	6/11/2011	3550B	DE163	9	1	309-00-2	ALDRIN	0.18	U	0.073	0.18	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8081A	6/11/2011	3550B	DE163	9	1	319-84-6	ALPHA-BHC	0.18	U	0.037	0.18	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8081A	6/11/2011	3550B	DE163	9	1	319-85-7	BETA-BHC	0.18	U	0.066	0.18	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8081A	6/11/2011	3550B	DE163	9	1	319-86-8	DELTA-BHC	0.18	U	0.040	0.18	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8081A	6/11/2011	3550B	DE163	9	1	33213-65-9	ENDOSULFAN II	0.58	U	0.58	0.58	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8081A	6/11/2011	3550B	DE163	9	1	53494-70-4	ENDRIN KETONE	0.37	U	0.073	0.37	ug/kg	U			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298901	LL	8081A	6/11/2011	3550B	DE163	9	1	57-74-9	Chlordane	9.3		0.88	3.7	ug/kg				6345225.168	1906400.789	-118.7	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C	7/11/2011	3550B	DE193	14.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C	7/11/2011	3550B	DE193	14.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C	7/11/2011	3550B	DE193	14.1	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C	7/11/2011	3550B	DE193	14.1	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C	7/11/2011	3550B	DE193	14.1	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C	7/11/2011	3550B	DE193	14.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C	7/11/2011	3550B	DE193	14.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C	7/11/2011	3550B	DE193	14.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C	7/11/2011	3550B	DE193	14.1	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	84-74-2	Di-n-butylphthalate	8.9	J	6.9	21	ug/kg	J	J	Z	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C SIM	7/14/2011	3550B	DE193	14.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8315A	7/13/2011	METHOD	DE193	14.1	1	50-00-0	FORMALDEHYDE	1700	U	700	1700	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8330A	7/14/2011	8330	DE193	14.1	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8330A	7/14/2011	8330	DE193	14.1	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8330A	7/14/2011	8330	DE193	14.1	1	121-82-4	RDX	140	U	58	140	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8330A	7/14/2011	8330	DE193	14.1	1	19406-51	4-AMINO-2,6-DINITROTOLUENE	140	U	70	140	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8330A	7/14/2011	8330	DE193	14.1	1	2691-41-0	HMX	350	U	120	350	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8330A	7/14/2011	8330	DE193	14.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8330A	7/14/2011	8330	DE193	14.1	1	479-45-8	Tetryl	140	U	71	140	ug/kg	U						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	7199	7/7/2011	3060A	DE193	14.6	1	18540-29	HEXAVALENT CHROMIUM	0.41	J	0.23	1.2	mg/kg	J	J	Z	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	7471A	7/8/2011	METHOD	DE193	14.6	1	7439-97-6	Mercury	0.0161	J	0.0081	0.115	mg/kg	J	J	Z	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8015B	7/8/2011	3550B	DE193	14.6	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8015B	7/8/2011	3550B	DE193	14.6	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8015B	7/8/2011	3550B	DE193	14.6	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8015B	7/11/2011	METHOD	DE193	14.6	1	64-17-5	ETHANOL	590	U	120	590	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8015B	7/11/2011	METHOD	DE193	14.6	1	67-56-1	METHANOL	590	U	120	590	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8015B	7/11/2011	METHOD	DE193	14.6	1	67-63-0	Isopropanol	590	U	120	590	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8015M	7/12/2011	METHOD	DE193	14.6	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8015M	7/12/2011	METHOD	DE193	14.6	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8015M	7/12/2011	METHOD	DE193	14.6	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8015M	7/14/2011	3550B	DE193	14.6	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8015M	7/14/2011	3550B	DE193	14.6	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8015M	7/14/2011	3550B	DE193	14.6	1	PHCC21C3	EFH (C21-C30)	1.4	U	0.47	1.4	mg/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8015M	7/14/2011	3550B	DE193	14.6	1	PHCC30C4	EFH (C30-CA0)	1.4	U	0.47	1.4	mg/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8015M	7/14/2011	3550B	DE193	14.6	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8015M	7/8/2011	5035	DE193	14.6	20.87	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8082	7/13/2011	3550B	DE193	14.6	1	11096-82	Aroclor 1260	2	U	0.46	2.0	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8082	7/13/2011	3550B	DE193	14.6	1	11097-69	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8082	7/13/2011	3550B	DE193	14.6	1	11100-14	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8082	7/13/2011	3550B	DE193	14.6	1	11104-28	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8082	7/13/2011	3550B	DE193	14.6	1	11126-42	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8082	7/13/2011	3550B	DE193	14.6	1	11141-16	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8082	7/13/2011	3550B	DE193	14.6	1	12642-23	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8082	7/13/2011	3550B	DE193	14.6	1	12672-29	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8082	7/13/2011	3550B	DE193	14.6	1	12674-11	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8082	7/13/2011	3550B	DE193	14.6	1	37324-23	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8082	7/13/2011	3550B	DE193	14.6	1	53469-21	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8082	7/13/2011	3550B	DE193	14.6	1	63496-31	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8260B	7/7/2011	5035	DE193	14.6	0.82	100-41-4	ETHYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8260B	7/7/2011	5035	DE193	14.6	0.82	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8260B	7/7/2011	5035	DE193	14.6	0.82	10061-01	CIS-1,3-DICHLOROPROPENE	3.9	U	0.15	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8260B	7/7/2011	5035	DE193	14.6	0.82	10061-02	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8260B	7/7/2011	5035	DE193	14.6	0.82	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8260B	7/7/2011	5035	DE193	14.6	0.82	104-51-8	N-BUTYLBENZENE	3.9	U	0.12	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8260B	7/7/2011	5035	DE193	14.6	0.82	106-43-4	4-CHLOROTOLUENE	3.9	U	0.13	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8260B	7/7/2011	5035	DE193	14.6	0.82	106-46-7	1,4-DICHLOROBENZENE	3.9	U	0.15	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8260B	7/7/2011	5035	DE193	14.6	0.82	106-93-4	1,2-Dibromoethane (EDB)	3.9	U	0.16	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8260B	7/7/2011	5035	DE193	14.6	0.82	107-06-2	1,2-Dichloroethane	3.9	U	0.14	3.9	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8260B	7/7/2011	5035	DE193	14.6	0.82	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.7	U	0.38	7.7	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	76-13-1	1,1,2-Trichloro-1,2,2-Triflu												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C	7/11/2011	3550B	DE193	14.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C	7/11/2011	3550B	DE193	14.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C	7/11/2011	3550B	DE193	14.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C	7/11/2011	3550B	DE193	14.7	1	87-68-3	HEXACHLOROBTADIENE	190	U	77	190	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C	7/11/2011	3550B	DE193	14.7	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C	7/11/2011	3550B	DE193	14.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C	7/11/2011	3550B	DE193	14.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C	7/11/2011	3550B	DE193	14.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C	7/11/2011	3550B	DE193	14.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C	7/11/2011	3550B	DE193	14.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C	7/11/2011	3550B	DE193	14.7	1	92-87-5	BENZIDINE	3900	U	1300	3900	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C	7/11/2011	3550B	DE193	14.7	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C	7/11/2011	3550B	DE193	14.7	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C	7/11/2011	3550B	DE193	14.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C	7/11/2011	3550B	DE193	14.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C	7/11/2011	3550B	DE193	14.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C	7/11/2011	3550B	DE193	14.7	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg	J	U	B	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	117-84-0	Di-n-octylphthalate	7.7	J	7.0	21	ug/kg	J	J	Z	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	129-00-0	PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	206-44-0	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	207-08-8	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	208-96-9	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	84-74-2	Di-n-butylphthalate	9.2	J	7.0	21	ug/kg	J	J	Z	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8270C SIM	7/14/2011	3550B	DE193	14.7	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345333.531	1906237.341	-118	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8082	7/19/2011	3550B	DE193	17.1	1	63496-31-	Aroclor 5432	4	U	1.2	4.0	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335833	LL	8270C	7/12/2011		DE193	17.1	1	100-01-6	4-NITROANILINE	200	U	80	200	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306871	LL	1613B	6/21/2011	METHOD	DX098	6.9	1	1746-01-6	2,3,7,8-TCDD	0.371	J	0.0247	1.06	ng/kg	J	J	Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306871	LL	1613B	6/21/2011	METHOD	DX098	6.9	1	19408-74-	1,2,3,7,8,9-HxCDD	1.35	J	0.0682	5.29	ng/kg	JB	J	Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306871	LL	1613B	6/21/2011	METHOD	DX098	6.9	1	3268-87-9	OCDD	165		0.0625	10.6	ng/kg	B			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306871	LL	1613B	6/21/2011	METHOD	DX098	6.9	1	35822-46-	1,2,3,4,6,7,8-HPCDD	15.1		0.0739	5.29	ng/kg	B			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306871	LL	1613B	6/21/2011	METHOD	DX098	6.9	1	39001-02-	OCDF	6.73	J	0.0502	10.6	ng/kg	JB	J	Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306871	LL	1613B	6/21/2011	METHOD	DX098	6.9	1	39227-28-	1,2,3,4,7,8-HxCDD	0.26	J	0.0676	5.29	ng/kg	J	J	Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306871	LL	1613B	6/21/2011	METHOD	DX098	6.9	1	40321-76-	1,2,3,7,8-PECDD	2.17	J	0.100	5.29	ng/kg	JB	J	Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306871	LL	1613B	6/21/2011	METHOD	DX098	6.9	1	51207-31-	2,3,7,8-TCDF	4.78		0.327	1.06	ng/kg	Z			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306871	LL	1613B	6/21/2011	METHOD	DX098	6.9	1	55673-89-	1,2,3,4,7,8,9-HPCDF	0.624	J	0.0550	5.29	ng/kg	JB	J	Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306871	LL	1613B	6/21/2011	METHOD	DX098	6.9	1	57117-31-	2,3,4,7,8-PECDF	4.12	J	0.137	5.29	ng/kg	JB	J	Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306871	LL	1613B	6/21/2011	METHOD	DX098	6.9	1	57117-41-	1,2,3,7,8-PECDF	4.47	J	0.147	5.29	ng/kg	JB	J	Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306871	LL	1613B	6/21/2011	METHOD	DX098	6.9	1	57117-44-	1,2,3,6,7,8-HXCDF	1.32	J	0.121	5.29	ng/kg	JB	J	Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306871	LL	1613B	6/21/2011	METHOD	DX098	6.9	1	57653-85-	1,2,3,6,7,8-HxCDD	1.15	J	0.0714	5.29	ng/kg	JB	J	Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306871	LL	1613B	6/21/2011	METHOD	DX098	6.9	1	60851-34-	2,3,4,6,7,8-HXCDF	1.28	J	0.109	5.29	ng/kg	JB	J	Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306871	LL	1613B	6/21/2011	METHOD	DX098	6.9	1	67562-39-	1,2,3,4,6,7,8-HPCDF	4.06	J	0.0455	5.29	ng/kg	JB	J	Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306871	LL	1613B	6/21/2011	METHOD	DX098	6.9	1	70648-26-	1,2,3,4,7,8-HXCDF	25.9		0.128	5.29	ng/kg	B			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306871	LL	1613B	6/21/2011	METHOD	DX098	6.9	1	72918-21-	2,3,7,8,9-HXCDF	1.33	J	0.112	5.29	ng/kg	JB	J	Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314512	LL	160.3M	6/17/2011	Gen Prep	DX102	17.1	1	MOIST	MOISTURE	17.1		0.50	0.50	%				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314512	LL	1613B	6/28/2011	METHOD	DX102	17.1	1	1746-01-6	2,3,7,8-TCDD	1.2	U	0.0328	1.20	ng/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314512	LL	1613B	6/28/2011	METHOD	DX102	17.1	1	19408-74-	1,2,3,7,8,9-HxCDD	5.99	U	0.0199	5.99	ng/kg	JBQ	U	B	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314512	LL	1613B	6/28/2011	METHOD	DX102	17.1	1	3268-87-9	OCDD	8.4	J	0.0258	12.0	ng/kg	JB	J	Z	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314512	LL	1613B	6/28/2011	METHOD	DX102	17.1	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.99	U	0.0310	5.99	ng/kg	JB	U	B	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314512	LL	1613B	6/28/2011	METHOD	DX102	17.1	1	39001-02-	OCDF	12	U	0.0285	12.0	ng/kg	JBQ	U	B	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314512	LL	1613B	6/28/2011	METHOD	DX102	17.1	1	39227-28-	1,2,3,4,7,8-HxCDD	5.99	U	0.0201	5.99	ng/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314512	LL	1613B	6/28/2011	METHOD	DX102	17.1	1	40321-76-	1,2,3,7,8-PECDD	5.99	U	0.0282	5.99	ng/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314512	LL	1613B	6/28/2011	METHOD	DX102	17.1	1	51207-31-	2,3,7,8-TCDF	1.2	U	0.0312	1.20	ng/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314512	LL	1613B	6/28/2011	METHOD	DX102	17.1	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.99	U	0.0151	5.99	ng/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314512	LL	1613B	6/28/2011	METHOD	DX102	17.1	1	57117-31-	2,3,4,7,8-PECDF	5.99	U	0.0123	5.99	ng/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314512	LL	1613B	6/28/2011	METHOD	DX102	17.1	1	57117-41-	1,2,3,7,8-PECDF	5.99	U	0.0133	5.99	ng/kg	JBQ	U	B	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314512	LL	1613B	6/28/2011	METHOD	DX102	17.1	1	57117-44-	1,2,3,6,7,8-HXCDF	5.99	U	0.0101	5.99	ng/kg	JBQ	U	B	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314512	LL	1613B	6/28/2011	METHOD	DX102	17.1	1	57653-85-	1,2,3,6,7,8-HxCDD	5.99	U	0.0197	5.99	ng/kg	JBQ	U	B	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314512	LL	1613B	6/28/2011	METHOD	DX102	17.1	1	60851-34-	2,3,4,6,7,8-HXCDF	5.99	U	0.0104	5.99	ng/kg	JBQ	U	B	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314512	LL	1613B	6/28/2011	METHOD	DX102	17.1	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.99	U	0.00941	5.99	ng/kg	JB	U	B	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314512	LL	1613B	6/28/2011	METHOD	DX102	17.1	1	70648-26-	1,2,3,4,7,8-HXCDF	5.99	U	0.0115	5.99	ng/kg	JBQ	U	B	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314512	LL	1613B	6/28/2011	METHOD	DX102	17.1	1	72918-21-	1,2,3,7,8,9-HXCDF	5.99	U	0.0124	5.99	ng/kg	JBQ	U	B	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314513	LL	160.3M	6/17/2011	Gen Prep	DX102	14.9	1	MOIST	MOISTURE	14.9		0.50	0.50	%				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314513	LL	1613B	6/28/2011	METHOD	DX102	14.9	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0213	1.15	ng/kg	JBQ	U	B	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314513	LL	1613B	6/28/2011	METHOD	DX102	14.9	1	19408-74-	1,2,3,7,8,9-HxCDD	5.77	U	0.0199	5.77	ng/kg	JBQ	U	B	6345776.84	1906416.212	-118.714228	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	8270C SIM	7/13/2011	3550B	DE192	13.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333522	LL	9045M	7/10/2011	Gen Prep	DE192	13.1	1	pH	PH	8.15		0.0100	0.0100	pH unit				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	300.0	7/8/2011	METHOD	DE192	16.2	1	16984-48-	FLUORIDE	5.7	J	0.95	1.2	mg/kg		J	Q	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	314.0	7/12/2011	METHOD	DE192	16.2	1	14797-73-	PERCHLORATE	35.8	U	10.7	35.8	ug/kg	U			6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6010B	7/15/2011	3050B	DE192	16.2	5	7439-89-6	IRON	41100		15.1	116	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6010B	7/16/2011	3050B	DE192	16.2	1	7440-32-6	TITANIUM	1230		0.0815	1.15	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6010B	7/14/2011	3050B	DE192	16.2	1	7429-90-5	ALUMINUM	32900		7.01	23.2	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6010B	7/14/2011	3050B	DE192	16.2	1	7439-93-2	LITHIUM	33.4		0.72	2.3	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6010B	7/14/2011	3050B	DE192	16.2	1	7439-95-4	MAGNESIUM	9350		0.510	11.6	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6010B	7/14/2011	3050B	DE192	16.2	1	7439-96-5	MANGANESE	357		0.0417	0.579	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6010B	7/14/2011	3050B	DE192	16.2	1	7440-09-7	POTASSIUM	3310		13.1	57.9	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6010B	7/14/2011	3050B	DE192	16.2	1	7440-23-5	SODIUM	122		6.89	116	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6010B	7/14/2011	3050B	DE192	16.2	1	7440-24-6	STRONTIUM	46.9		0.0290	0.579	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6010B	7/14/2011	3050B	DE192	16.2	1	7440-31-5	TIN	11.6	U	0.371	11.6	mg/kg	J	U	B	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6010B	7/14/2011	3050B	DE192	16.2	1	7440-42-8	BORON	15.4		0.417	5.79	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6010B	7/14/2011	3050B	DE192	16.2	1	7440-67-7	Zirconium	4.62	J	0.533	5.79	mg/kg	J	J	Z	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6010B	7/14/2011	3050B	DE192	16.2	1	7440-70-2	CALCIUM	11400		2.90	23.2	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6010B	7/14/2011	3050B	DE192	16.2	1	7723-14-0	PHOSPHORUS	358		0.405	11.6	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6020	7/7/2011	3050B	DE192	16.2	2	7782-49-2	SELENIUM	0.21	J	0.0672	0.463	mg/kg	J	J	Z	6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6020	7/7/2011	3050B	DE192	16.2	2	7439-98-7	MOLYBDENUM	0.792		0.0579	0.116	mg/kg				6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6020	7/7/2011	3050B	DE192	16.2	2	7440-39-3	BARIUM	145	J	0.123	0.463	mg/kg	J	A		6345714.064	1906019.007	-118.714426	34.227714
SL-182-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333523	LL	6020	7/7/2011	3050B	DE192	16.2	2	7439-92-1	LEAD	13.4	J	0.0118	0.232	mg/kg	J	Q, A		6345714.064	1906019.007	-118.714426	34.227714
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg	U	UJ	L	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	87-68-3	HEXACHLOROBTADIENE	190	U	77	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338336	LL	8270C	7/19/2011	3550B	DE195	13.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U		</				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	60108	7/14/2011	3050B	DE195	14.6	1	7440-67-7	Zirconium	8.46		0.523	5.68	mg/kg				6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	60108	7/14/2011	3050B	DE195	14.6	1	7440-70-2	CALCIUM	9540		2.84	22.7	mg/kg				6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	60108	7/14/2011	3050B	DE195	14.6	1	7723-14-0	PHOSPHORUS	267		0.398	11.4	mg/kg				6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	6020	7/13/2011	3050B	DE195	14.6	2	7782-49-2	SELENIUM	0.226	J	0.0666	0.459	mg/kg	J	J	Z	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	6020	7/13/2011	3050B	DE195	14.6	2	7439-98-7	MOLYBDENUM	0.608		0.0574	0.115	mg/kg				6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	6020	7/13/2011	3050B	DE195	14.6	2	7440-39-3	BARIUM	164	J	0.122	0.459	mg/kg		J	A	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	6020	7/13/2011	3050B	DE195	14.6	2	7439-92-1	LEAD	12.1	J	0.0117	0.230	mg/kg		J	Q, A	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	6020	7/13/2011	3050B	DE195	14.6	2	7440-02-0	NICKEL	30.8	J	0.115	0.459	mg/kg		J	Q	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	6020	7/13/2011	3050B	DE195	14.6	2	7440-22-4	SILVER	0.035	J	0.0163	0.115	mg/kg	J	J	Q, Z	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	6020	7/13/2011	3050B	DE195	14.6	2	7440-28-0	THALLIUM	0.457	J	0.0344	0.115	mg/kg		J	Q	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	6020	7/13/2011	3050B	DE195	14.6	2	7440-36-0	ANTIMONY	0.317	J	0.0850	0.230	mg/kg		J	Q	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	6020	7/13/2011	3050B	DE195	14.6	2	7440-38-2	Arsenic	12.8	J	0.0918	0.459	mg/kg		J	A	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	6020	7/13/2011	3050B	DE195	14.6	2	7440-41-7	BERYLLIUM	1.14	J	0.0184	0.115	mg/kg		J	Q, E	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	6020	7/13/2011	3050B	DE195	14.6	2	7440-43-9	CADMIUM	0.323	J	0.0505	0.115	mg/kg		J	Q	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	6020	7/13/2011	3050B	DE195	14.6	2	7440-47-3	CHROMIUM	44.6	J	0.138	0.459	mg/kg		J	Q	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	6020	7/13/2011	3050B	DE195	14.6	2	7440-48-4	COBALT	13.4		0.0230	0.115	mg/kg				6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	6020	7/13/2011	3050B	DE195	14.6	2	7440-50-8	COPPER	22.4	J	0.0918	0.459	mg/kg		J	Q, A	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	6020	7/13/2011	3050B	DE195	14.6	2	7440-62-2	VANADIUM	83.4		0.0253	0.115	mg/kg				6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	6020	7/13/2011	3050B	DE195	14.6	2	7440-66-6	ZINC	96.9	J	0.643	3.44	mg/kg		J	A	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	7199	7/20/2011	3060A	DE195	14.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.39	J	0.23	1.2	mg/kg	J	J	Z	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	7471A	7/13/2011	METHOD	DE195	14.6	1	7439-97-6	Mercury	0.013	J	0.0082	0.116	mg/kg	J	J	Z	6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8082	7/19/2011	3550B	DE195	14.6	1	11096-82-4	Aroclor 1260	2	U	0.46	2.0	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8082	7/19/2011	3550B	DE195	14.6	1	11097-69-3	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8082	7/19/2011	3550B	DE195	14.6	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8082	7/19/2011	3550B	DE195	14.6	1	11104-28-4	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8082	7/19/2011	3550B	DE195	14.6	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8082	7/19/2011	3550B	DE195	14.6	1	11141-16-4	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8082	7/19/2011	3550B	DE195	14.6	1	12642-23-4	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8082	7/19/2011	3550B	DE195	14.6	1	12672-29-4	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8082	7/19/2011	3550B	DE195	14.6	1	12674-11-4	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8082	7/19/2011	3550B	DE195	14.6	1	37324-23-4	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8082	7/19/2011	3550B	DE195	14.6	1	53469-21-4	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8082	7/19/2011	3550B	DE195	14.6	1	63496-31-4	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8260B	7/12/2011	5035	DE195	14.6	0.92	100-41-4	ETHYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8260B	7/12/2011	5035	DE195	14.6	0.92	100-42-5	STYRENE	4.3	U	0.11	4.3	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8260B	7/12/2011	5035	DE195	14.6	0.92	10061-01-4	CIS-1,3-DICHLOROPROPENE	4.3	U	0.17	4.3	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8260B	7/12/2011	5035	DE195	14.6	0.92	10061-02-4	TRANS-1,3-DICHLOROPROPENE	4.3	U	0.18	4.3	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8260B	7/12/2011	5035	DE195	14.6	0.92	103-65-1	N-PROPYLBENZENE	4.3	U	0.07	4.3	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8260B	7/12/2011	5035	DE195	14.6	0.92	104-51-8	N-BUTYLBENZENE	4.3	U	0.13	4.3	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8260B	7/12/2011	5035	DE195	14.6	0.92	106-43-4	4-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6345783.505	1906085.173	-118.714198	34.22789717
SL-167-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338337	LL	8260B	7/12/2011	5035	DE195																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8082	7/19/2011	3550B	DE195	17	1	63496-31-	Aroclor 5432	4	U	1.2	4.0	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	100-41-4	ETHYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	100-42-5	STYRENE	4.4	U	0.11	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	10061-01-	CIS-1,3-DICHLOROPROPENE	4.4	U	0.18	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	10061-02-	TRANS-1,3-DICHLOROPROPENE	4.4	U	0.19	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	103-65-1	N-PROPYLBENZENE	4.4	U	0.08	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	104-51-8	N-BUTYLBENZENE	4.4	U	0.13	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	106-43-4	4-CHLOROTOLUENE	4.4	U	0.15	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	106-46-7	1,4-DICHLOROBENZENE	4.4	U	0.18	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	106-93-4	1,2-Dibromoethane (EDB)	4.4	U	0.19	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	107-06-2	1,2-Dichloroethane	4.4	U	0.17	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.8	U	0.43	8.8	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	108-67-8	1,3,5-Trimethylbenzene	4.4	U	0.11	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	108-86-1	BROMOBENZENE	4.4	U	0.14	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	108-88-3	TOLUENE	4.4	U	0.09	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	108-90-7	Chlorobenzene	4.4	U	0.12	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	110-75-8	2-CHLOROETHYL VINYL ETHER	4.4	U	0.33	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	120-82-1	1,2,4-Trichlorobenzene	4.4	U	0.20	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	124-48-1	DIBROMOCHLOROMETHANE	4.4	U	0.22	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	127-18-4	TETRACHLOROETHENE	4.4	U	0.22	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	135-98-8	SEC-BUTYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	142-28-9	1,3-DICHLOROPROPANE	4.4	U	0.09	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	156-59-2	CIS-1,2-DICHLOROETHENE	4.4	U	0.21	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	156-60-5	TRANS-1,2-DICHLOROETHENE	4.4	U	0.13	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.4	U	0.23	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	179601-23	m,p-Xylene	4.4	U	0.19	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	541-73-1	1,3-DICHLOROBENZENE	4.4	U	0.13	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	56-23-5	CARBON TETRACHLORIDE	4.4	U	0.15	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	563-58-6	1,1-Dichloropropene	4.4	U	0.14	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	591-78-6	2-HEXANONE	8.8	U	1.8	8.8	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	594-20-2	2,2-DICHLOROPROPANE	4.4	U	0.19	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	630-20-6	1,1,1,2-Tetrachloroethane	4.4	U	0.12	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	67-64-1	ACETONE	8.8	U	7.4	8.8	ug/kg	U	U	B	6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	67-66-3	CHLOROFORM	4.4	U	0.13	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	71-43-2	BENZENE	4.4	U	0.11	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	71-55-6	1,1,1-Trichloroethane	4.4	U	0.22	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	74-83-9	BROMOMETHANE	4.4	U	0.28	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	74-87-3	CHLOROMETHANE	4.4	U	0.36	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	74-95-3	DIBROMOMETHANE	4.4	U	0.27	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	74-97-5	BROMOCHLOROMETHANE	4.4	U	0.36	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	75-00-3	Chloroethane	4.4	U	0.14	4.4	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8260B	7/12/2011		DE195	17	0.92	75-01-4	VINYL CH												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	600	U	200	600	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	541-73-1	1,3-DICHLOROENZENE	200	U	20	200	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	59-50-1	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	62-53-3	ANILINE	600	U	200	600	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	621-64-7	N-NITROSO- DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	65-85-0	BENZOIC ACID	600	U	200	600	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	600	U	200	600	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	84-74-2	Di-n-butylphthalate	200	U	20	200	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	87-68-3	HEXACHLOROBUTADIENE	200	U	80	200	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	87-86-5	PENTACHLOROPHENOL	600	U	200	600	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	91-94-1	3,3'-DICHLOROENZIDINE	400	U	120	400	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C	7/19/2011	3550B	DE195	17	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C SIM	7/18/2011	3550B	DE195	17	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.2	21	ug/kg	J	U	B	6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C SIM	7/18/2011	3550B	DE195	17	1	117-84-0	Di-n-octylphthalate	21	U	7.2	21	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C SIM	7/18/2011	3550B	DE195	17	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C SIM	7/18/2011	3550B	DE195	17	1	129-00-0	PYRENE	2	U	0.80	2.0	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C SIM	7/18/2011	3550B	DE195	17	1	131-11-3	Dimethylphthalate	21	U	7.2	21	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C SIM	7/18/2011	3550B	DE195	17	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.80	2.0	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C SIM	7/18/2011	3550B	DE195	17	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.80	2.0	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	8270C SIM	7/18/2011	3550B	DE195	17	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.80	2.0	ug/kg	U			6345781.388	1906297.661	-118.71421	34.228481
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8270C	6/4/2011	3550B	DE162	9.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8270C	6/4/2011	3550B	DE162	9.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8270C	6/4/2011	3550B	DE162	9.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8270C	6/4/2011	3550B	DE162	9.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298873	LL	8270C	6/4/2011	3550B	DE162	9.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	UJ	18	180	ug/kg	U	UJ	Q	6346430.803	1906107.511	-118.712057	34.22797117
SL-144-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN</																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6010B	5/27/2011	3050B	DE156	12.9	1	7439-96-5	MANGANESE	143		0.0878	0.563	mg/kg				6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6010B	5/27/2011	3050B	DE156	12.9	1	7440-09-7	POTASSIUM	2110	J	20.3	56.3	mg/kg	J	Q		6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6010B	5/27/2011	3050B	DE156	12.9	1	7440-23-5	SODIUM	411		42.0	113	mg/kg				6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6010B	5/27/2011	3050B	DE156	12.9	1	7440-24-6	STRONTIUM	27.4		0.0698	0.563	mg/kg				6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6010B	5/27/2011	3050B	DE156	12.9	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg	J	U	B	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6010B	5/27/2011	3050B	DE156	12.9	1	7440-32-6	TITANIUM	1160	J	0.428	1.13	mg/kg		J	E	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6010B	5/27/2011	3050B	DE156	12.9	1	7440-42-8	BORON	5.63	U	1.00	5.63	mg/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6010B	5/27/2011	3050B	DE156	12.9	1	7440-67-7	Zirconium	4.76	J	0.945	5.63	mg/kg	J	J	Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6010B	5/27/2011	3050B	DE156	12.9	1	7440-70-2	CALCIUM	5210	J	6.90	22.5	mg/kg	J	E		6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6010B	5/27/2011	3050B	DE156	12.9	1	7723-14-0	PHOSPHORUS	130	J	0.630	11.3	mg/kg	J	Q		6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6020	5/27/2011	3050B	DE156	12.9	2	7439-92-1	LEAD	8.4	J	0.0118	0.227	mg/kg	J		Q, E, A	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6020	5/27/2011	3050B	DE156	12.9	2	7440-02-0	NICKEL	15.3	J	0.114	0.455	mg/kg	J	Q, E, A		6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6020	5/27/2011	3050B	DE156	12.9	2	7440-22-4	SILVER	0.0796	J	0.0136	0.114	mg/kg	J	J	Q, E, Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6020	5/27/2011	3050B	DE156	12.9	2	7440-36-0	ANTIMONY	0.174	J	0.0682	0.227	mg/kg	J	J	Q, E, Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6020	5/27/2011	3050B	DE156	12.9	2	7440-38-2	Arsenic	6.35	J	0.0909	0.455	mg/kg	J	J	Q, E	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6020	5/27/2011	3050B	DE156	12.9	2	7440-41-7	BERYLLIUM	0.795	J	0.0182	0.114	mg/kg	J	J	Q, E	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6020	5/27/2011	3050B	DE156	12.9	2	7440-43-9	CADMIUM	0.09	J	0.0455	0.114	mg/kg	J	J	E, Q, Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6020	5/27/2011	3050B	DE156	12.9	2	7440-47-6	CHROMIUM	33.8	J	0.136	0.455	mg/kg	J	J	Q, E, A	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6020	5/27/2011	3050B	DE156	12.9	2	7440-48-4	COBALT	5.7	J	0.0227	0.114	mg/kg	J	J	Q, E, A	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6020	5/27/2011	3050B	DE156	12.9	2	7440-50-8	COPPER	15	J	0.0750	0.455	mg/kg	J	Q, E, A		6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6020	5/27/2011	3050B	DE156	12.9	2	7440-62-2	VANADIUM	52.7	J	0.0250	0.114	mg/kg	J	J	Q, E, A	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6020	5/27/2011	3050B	DE156	12.9	2	7440-66-6	ZINC	63.5	J	0.637	3.41	mg/kg	J	J	E	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6020	5/27/2011	3050B	DE156	12.9	2	7782-49-2	SELENIUM	0.0537	J	0.0455	0.455	mg/kg	J	J	Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6020	5/27/2011	3050B	DE156	12.9	2	7439-98-7	MOLYBDENUM	0.204	J	0.0568	0.114	mg/kg	J	J	Q, E	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6020	5/27/2011	3050B	DE156	12.9	2	7440-39-3	BARIUM	119	J	0.123	0.455	mg/kg	J	J	E, A	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	6020	6/6/2011	3050B	DE156	12.9	2	7440-28-0	THALLIUM	0.28		0.0331	0.110	mg/kg				6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	7199	5/25/2011	3060A	DE156	12.9	1	18540-29-6	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	7471A	5/26/2011	METHOD	DE156	12.9	1	7439-97-8	Mercury	0.0089	J	0.0031	0.109	mg/kg	J	J	Z	6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8082	6/1/2011	3550B	DE156	12.9	1	11096-82-4	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8082	6/1/2011	3550B	DE156	12.9	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8082	6/1/2011	3550B	DE156	12.9	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8082	6/1/2011	3550B	DE156	12.9	1	11104-28-4	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8082	6/1/2011	3550B	DE156	12.9	1	11126-42-1	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8082	6/1/2011	3550B	DE156	12.9	1	11141-16-4	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8082	6/1/2011	3550B	DE156	12.9	1	12642-23-4	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8082	6/1/2011	3550B	DE156	12.9	1	12672-29-4	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8082	6/1/2011	3550B	DE156	12.9	1	12674-11-4	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8082	6/1/2011	3550B	DE156	12.9	1	37324-23-4	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8082	6/1/2011	3550B	DE156	12.9	1	53469-21-4	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8082	6/1/2011	3550B	DE156	12.9	1	63496-31-4	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6346082.17	1906512.244	-118.71322	34.2290765
SL-206-SA5DN-SB-4.0-5.0	5/19/2011	N	4	5	ft bgs	SO	5DN		6293433	LL	8260B	5/24/2011	5035	DE156	12.9	0.94	100-41-4	ETHYLBENZENE	4.3	U	0.06	4.								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C SIM	6/3/2011	3550B	DE163	9.8	5	120-12-7	ANTHRACENE	9.2	U	1.8	9.2	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C SIM	6/3/2011	3550B	DE163	9.8	5	129-00-0	PYRENE	3.9	J	3.7	9.2	ug/kg	J	J	Z	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C SIM	6/3/2011	3550B	DE163	9.8	5	191-24-2	BENZO(G,H,I)PERYLENE	9.2	U	3.7	9.2	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C SIM	6/3/2011	3550B	DE163	9.8	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.2	U	3.7	9.2	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C SIM	6/3/2011	3550B	DE163	9.8	5	205-99-2	BENZO(B)FLUORANTHENE	4.8	J	3.7	9.2	ug/kg	J	J	L, Z	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C SIM	6/3/2011	3550B	DE163	9.8	5	206-44-0	FLUORANTHENE	3.9	J	3.7	9.2	ug/kg	J	J	Z	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C SIM	6/3/2011	3550B	DE163	9.8	5	207-08-9	BENZO(K)FLUORANTHENE	9.2	U	3.7	9.2	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C SIM	6/3/2011	3550B	DE163	9.8	5	208-96-8	ACENAPHTHYLENE	9.2	U	1.8	9.2	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C SIM	6/3/2011	3550B	DE163	9.8	5	218-01-9	CHRYSENE	2.8	J	1.8	9.2	ug/kg	J	J	Z	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C SIM	6/3/2011	3550B	DE163	9.8	5	50-32-8	BENZO(A)PYRENE	9.2	U	3.7	9.2	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C SIM	6/3/2011	3550B	DE163	9.8	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.2	U	3.7	9.2	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C SIM	6/3/2011	3550B	DE163	9.8	5	56-55-3	BENZO(A)ANTHRACENE	9.2	U	3.7	9.2	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C SIM	6/3/2011	3550B	DE163	9.8	5	62-75-9	N-NITROSODIMETHYLAMINE	9.2	U	3.7	9.2	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C SIM	6/3/2011	3550B	DE163	9.8	5	83-32-9	ACENAPHTHENE	9.2	U	3.7	9.2	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C SIM	6/3/2011	3550B	DE163	9.8	5	85-01-8	PHENANTHRENE	9.2	U	3.7	9.2	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C SIM	6/3/2011	3550B	DE163	9.8	5	86-73-7	FLUORENE	9.2	U	3.7	9.2	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C SIM	6/3/2011	3550B	DE163	9.8	5	90-12-0													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8081A	6/11/2011	3550B	DE163	15.5	1	57-74-9	Chlordane	2.4	J	0.95	4.0	ug/kg	J	J	Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8081A	6/11/2011	3550B	DE163	15.5	1	58-89-9	gamma-BHC (Lindane)	0.2	U	0.040	0.20	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8081A	6/11/2011	3550B	DE163	15.5	1	60-57-1	DIELDRIN	0.4	U	0.078	0.40	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8081A	6/11/2011	3550B	DE163	15.5	1	72-20-8	ENDRIN	0.4	U	0.15	0.40	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8081A	6/11/2011	3550B	DE163	15.5	1	72-43-5	METHOXYCHLOR	2	U	0.40	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8081A	6/11/2011	3550B	DE163	15.5	1	72-54-8	4,4'-DDD	0.4	U	0.078	0.40	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8081A	6/11/2011	3550B	DE163	15.5	1	72-55-9	4,4'-DDE	0.89		0.078	0.40	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8081A	6/11/2011	3550B	DE163	15.5	1	7421-93-4	ENDRIN ALDEHYDE	0.4	U	0.24	0.40	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8081A	6/11/2011	3550B	DE163	15.5	1	76-44-8	HEPTACHLOR	0.2	U	0.071	0.20	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8081A	6/11/2011	3550B	DE163	15.5	1	8001-35-2	TOXAPHENE	7.8	U	2.6	7.8	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8081A	6/11/2011	3550B	DE163	15.5	1	959-98-8	ENDOSULFAN I	0.2	U	0.052	0.20	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8082	6/7/2011	3550B	DE163	15.5	1	11096-82-1	Aroclor 1260	1.7	J	0.46	2.0	ug/kg	J	J	Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8082	6/7/2011	3550B	DE163	15.5	1	11097-69-9	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8082	6/7/2011	3550B	DE163	15.5	1	11100-14-9	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8082	6/7/2011	3550B	DE163	15.5	1	11104-28-3	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8082	6/7/2011	3550B	DE163	15.5	1	11126-42-9	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8082	6/7/2011	3550B	DE163	15.5	1	11141-16-9	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8082	6/7/2011	3550B	DE163	15.5	1	12642-23-9	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8082	6/7/2011	3550B	DE163	15.5	1	12672-29-9	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8082	6/7/2011	3550B	DE163	15.5	1	12674-11-1	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8082	6/7/2011	3550B	DE163	15.5	1	37324-23-9	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8082	6/7/2011	3550B	DE163	15.5	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8082	6/7/2011	3550B	DE163	15.5	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8151A	6/8/2011	3550B	DE163	15.5	1	120-36-5	DICHLOROPROP	2	U	0.95	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8151A	6/8/2011	3550B	DE163	15.5	1	1918-00-9	DICAMBA	1.4	U	0.47	1.4	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8151A	6/8/2011	3550B	DE163	15.5	1	75-99-0	DALAPON	11	U	5.2	11	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8151A	6/8/2011	3550B	DE163	15.5	1	88-85-7	DINOSEB	2.8	U	0.95	2.8	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8151A	6/8/2011	3550B	DE163	15.5	1	93-65-2	MCPP	300	U	89	300	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8151A	6/8/2011	3550B	DE163	15.5	1	93-72-1	2,4,5-TP (Silvex)	0.2	U	0.089	0.20	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8151A	6/8/2011	3550B	DE163	15.5	1	93-76-5	2,4,5-T	0.2	U	0.097	0.20	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8151A	6/8/2011	3550B	DE163	15.5	1	94-74-6	MCPA	300	U	90	300	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8151A	6/8/2011	3550B	DE163	15.5	1	94-75-7	2,4-D	4.3	U	1.4	4.3	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8151A	6/8/2011	3550B	DE163	15.5	1	94-82-6	2,4-DB	2.5	U	2.5	2.5	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8270C	6/4/2011	3550B	DE163	15.5	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8270C	6/4/2011	3550B	DE163	15.5	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8270C	6/4/2011	3550B	DE163	15.5	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8270C	6/4/2011	3550B	DE163	15.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8270C	6/4/2011	3550B	DE163	15.5	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8270C	6/4/2011	3550B	DE163	15.5	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8270C	6/4/2011	3550B	DE163	15.5	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298900	LL	8270C	6/4/2011	3550B	DE163	15.5	1	106-47-8	4-CHLOROANILINE	200	U	79	200								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	10061-02-	TRANS-1,3-DICHLOROPROPENE	3.8	U	0.16	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	103-65-1	N-PROPYLBENZENE	3.8	U	0.07	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	104-51-8	N-BUTYLBENZENE	3.8	U	0.12	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	106-43-4	4-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	106-46-7	1,4-DICHLOROBENZENE	3.8	U	0.15	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	106-93-4	1,2-Dibromoethane (EDB)	3.8	U	0.16	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	107-06-2	1,2-Dichloroethane	3.8	U	0.14	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.6	U	0.37	7.6	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	108-67-8	1,3,5-Trimethylbenzene	3.8	U	0.1	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	108-86-1	BROMOBENZENE	3.8	U	0.12	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	108-88-3	TOLUENE	3.8	U	0.08	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	108-90-7	Chlorobenzene	3.8	U	0.10	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	110-75-8	2-CHLOROETHYL VINYL ETHER	3.8	U	0.29	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	120-82-1	1,2,4-Trichlorobenzene	3.8	U	0.17	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	124-48-1	DIBROMOCHLOROMETHANE	3.8	U	0.19	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	127-18-4	TETRACHLOROETHENE	3.8	U	0.19	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	135-98-8	SEC-BUTYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	142-28-9	1,3-DICHLOROPROPANE	3.8	U	0.08	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	156-59-2	CIS-1,2-DICHLOROETHENE	3.8	U	0.18	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	156-60-5	TRANS-1,2-DICHLOROETHENE	3.8	U	0.12	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.8	U	0.20	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	179601-23	m,p-Xylene	3.8	U	0.16	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	541-73-1	1,3-DICHLOROBENZENE	3.8	U	0.12	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	56-23-5	CARBON TETRACHLORIDE	3.8	U	0.13	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	563-58-6	1,1-Dichloropropene	3.8	U	0.12	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	591-78-6	2-HEXANONE	7.6	U	1.5	7.6	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	594-20-7	2,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	630-20-6	1,1,1,2-Tetrachloroethane	3.8	U	0.10	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	67-64-1	ACETONE	12		6.4	7.6	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	67-66-3	CHLOROFORM	3.8	U	0.12	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	71-43-2	BENZENE	3.8	U	0.1	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	71-55-6	1,1,1-Trichloroethane	3.8	U	0.19	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	74-83-9	BROMOMETHANE	3.8	U	0.24	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	74-87-3	CHLOROMETHANE	3.8	U	0.32	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	74-95-3	DIBROMOMETHANE	3.8	U	0.23	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	74-97-5	BROMOCHLOROMETHANE	3.8	U	0.32	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	75-00-3	Chloroethane	3.8	U	0.12	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	75-01-4	VINYL CHLORIDE	3.8	U	0.19	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	75-09-2	METHYLENE CHLORIDE	13		0.23	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82	75-25-2	BROMOFORM	3.8	U	0.38	3.8	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	82608	7/7/2011	5035	DE193	14.1	0.82														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C	7/11/2011	3550B	DE193	14.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C	7/11/2011	3550B	DE193	14.1	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C	7/11/2011	3550B	DE193	14.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C	7/11/2011	3550B	DE193	14.1	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C	7/11/2011	3550B	DE193	14.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335828	LL	8270C	7/11/2011	3550B	DE193	14.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	77-47-4	HEXACHLOROXYCLOPENTADIENE	590	U	200	590	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	85-68-7	Butylbenzylphthalate	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	87-68-3	HEXACHLOROBUTADIENE	200	U	78	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C SIM	7/14/2011	3550B	DE193	15.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg	J	U	B	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C SIM	7/14/2011	3550B	DE193	15.3	1	117-84-0	Di-n-octylphthalate	7.1	J	7.0	21	ug/kg	J	J		6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C SIM	7/14/2011	3550B	DE193	15.3	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C SIM	7/14/2011	3550B	DE193	15.3	1	129-00-0	PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C SIM	7/14/2011	3550B	DE193	15.3	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C SIM	7/14/2011	3550B	DE193	15.3	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C SIM	7/14/2011	3550B	DE193	15.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C SIM	7/14/2011	3550B	DE193	15.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C SIM	7/14/2011	3550B	DE193	15.3	1	206-44-1	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C SIM	7/14/2011	3550B	DE193	15.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C SIM	7/14/2011	3550B	DE193	15.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C SIM	7/14/2011	3550B	DE193	15.3	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C SIM	7/14/2011	3550B	DE193	15.3	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C SIM	7/14/2011	3550B	DE193	15.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C SIM	7/14/																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8082	7/13/2011	3550B	DE193	14.7	1	11100-14	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8082	7/13/2011	3550B	DE193	14.7	1	11104-28	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8082	7/13/2011	3550B	DE193	14.7	1	11126-42	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8082	7/13/2011	3550B	DE193	14.7	1	11141-16	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8082	7/13/2011	3550B	DE193	14.7	1	12642-23	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8082	7/13/2011	3550B	DE193	14.7	1	12672-29	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8082	7/13/2011	3550B	DE193	14.7	1	12674-11	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8082	7/13/2011	3550B	DE193	14.7	1	37324-23	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8082	7/13/2011	3550B	DE193	14.7	1	53469-21	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8082	7/13/2011	3550B	DE193	14.7	1	63496-31	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	100-41-5	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	100-42-4	STYRENE	4.2	U	0.10	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	10061-01	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	10061-02	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	U	0.41	8.4	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.10	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	108-88-3	TOLUENE	0.15	J	0.08	4.2	ug/kg	J	J	Z	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	108-90-7	Chlorobenzene	4.2	U	0.11	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.31	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	179601-23	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	591-78-6	2-HEXANONE	8.4	U	1.7	8.4	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335832	LL	8260B	7/7/2011	5035	DE193	14.7	0.89	630-20-6	1,1,1,2-Tetrachloroethane												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298905	LL	1613B	6/14/2011	METHOD	DX090	9.8	1	60851-34	2,3,4,6,7,8-HXCDF	5.49	U	0.0191	5.49	ng/kg	JBQ	U	B, Z	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298905	LL	1613B	6/14/2011	METHOD	DX090	9.8	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.49	U	0.0183	5.49	ng/kg	JBQ	U	B, Z	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298905	LL	1613B	6/14/2011	METHOD	DX090	9.8	1	70648-26	1,2,3,4,7,8-HXCDF	0.249	J	0.0280	5.49	ng/kg	JBQ	J	Z	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298905	LL	1613B	6/14/2011	METHOD	DX090	9.8	1	72918-21	1,2,3,7,8,9-HXCDF	5.49	U	0.0239	5.49	ng/kg	JBQ	U	B, Z	6345576.302	1906171.805	-118.714885	34.22813117
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298913	LL	1613B	6/12/2011	METHOD	DX090	15.5	1	1746-01-6	2,3,7,8-TCDD	0.0209	J	0.0153	1.18	ng/kg	JQ	J	Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298913	LL	1613B	6/12/2011	METHOD	DX090	15.5	1	19408-74	1,2,3,7,8,9-HXCDD	5.88	U	0.0259	5.88	ng/kg	JB	U	B, Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298913	LL	1613B	6/12/2011	METHOD	DX090	15.5	1	3268-87-9	OCDD	31.8		0.0367	11.8	ng/kg	B			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298913	LL	1613B	6/12/2011	METHOD	DX090	15.5	1	35822-46	1,2,3,4,6,7,8-HPCDD	3.75	J	0.0372	5.88	ng/kg	JB	J	Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298913	LL	1613B	6/12/2011	METHOD	DX090	15.5	1	39001-02	OCDF	11.8	U	0.0547	11.8	ng/kg	JB	U	B, Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298913	LL	1613B	6/12/2011	METHOD	DX090	15.5	1	39227-28	1,2,3,4,7,8-HxCDD	5.88	U	0.0250	5.88	ng/kg	JB	U	B, Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298913	LL	1613B	6/12/2011	METHOD	DX090	15.5	1	40321-76	1,2,3,7,8-PECDD	0.0792	J	0.0245	5.88	ng/kg	JQ	J	Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298913	LL	1613B	6/12/2011	METHOD	DX090	15.5	1	51207-31	2,3,7,8-TCDF	0.265	J	0.0430	1.18	ng/kg	J	J	Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298913	LL	1613B	6/12/2011	METHOD	DX090	15.5	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.88	U	0.0373	5.88	ng/kg	JBQ	U	B, Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298913	LL	1613B	6/12/2011	METHOD	DX090	15.5	1	57117-31	2,3,4,7,8-PECDF	0.322	J	0.0215	5.88	ng/kg	JB	J	Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298913	LL	1613B	6/12/2011	METHOD	DX090	15.5	1	57117-41	1,2,3,7,8-PECDF	5.88	U	0.0214	5.88	ng/kg	JB	U	B, Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298913	LL	1613B	6/12/2011	METHOD	DX090	15.5	1	57117-44	1,2,3,6,7,8-HXCDF	5.88	U	0.0175	5.88	ng/kg	JB	U	B, Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298913	LL	1613B	6/12/2011	METHOD	DX090	15.5	1	57653-85	1,2,3,6,7,8-HXCDD	0.225	J	0.0277	5.88	ng/kg	JB	J	Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298913	LL	1613B	6/12/2011	METHOD	DX090	15.5	1	60851-34	2,3,4,6,7,8-HXCDF	5.88	U	0.0200	5.88	ng/kg	JB	U	B, Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298913	LL	1613B	6/12/2011	METHOD	DX090	15.5	1	67562-39	1,2,3,4,6,7,8-HPCDF	0.778	J	0.0191	5.88	ng/kg	JB	J	Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298913	LL	1613B	6/12/2011	METHOD	DX090	15.5	1	70648-26	1,2,3,4,7,8-HXCDF	0.354	J	0.0209	5.88	ng/kg	JB	J	Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298913	LL	1613B	6/12/2011	METHOD	DX090	15.5	1	72918-21	1,2,3,7,8,9-HXCDF	5.88	U	0.0265	5.88	ng/kg	JB	U	B, Z	6345193.229	1906132.256	-118.716152	34.228015
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298914	LL	1613B	6/14/2011	METHOD	DX090	9	1	51207-31	2,3,7,8-TCDF	2.13		0.0800	1.07	ng/kg	B		Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298914	LL	1613B	6/13/2011	METHOD	DX090	9	1	1746-01-6	2,3,7,8-TCDD	0.0836	J	0.0160	1.07	ng/kg	J	J	Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298914	LL	1613B	6/13/2011	METHOD	DX090	9	1	19408-74	1,2,3,7,8,9-HXCDD	2.53	J	0.0269	5.37	ng/kg	JB	J	Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298914	LL	1613B	6/13/2011	METHOD	DX090	9	1	3268-87-9	OCDD	1270		0.0632	10.7	ng/kg	B			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298914	LL	1613B	6/13/2011	METHOD	DX090	9	1	35822-46	1,2,3,4,6,7,8-HPCDD	126		0.0765	5.37	ng/kg	B			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298914	LL	1613B	6/13/2011	METHOD	DX090	9	1	39001-02	OCDF	51		0.0236	10.7	ng/kg	B			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298914	LL	1613B	6/13/2011	METHOD	DX090	9	1	39227-28	1,2,3,4,7,8-HxCDD	1.15	J	0.0258	5.37	ng/kg	JB	J	Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298914	LL	1613B	6/13/2011	METHOD	DX090	9	1	40321-76	1,2,3,7,8-PECDD	0.57	J	0.0276	5.37	ng/kg	J	J	Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298914	LL	1613B	6/13/2011	METHOD	DX090	9	1	51207-31	2,3,7,8-TCDF	4.39		0.0975	1.07	ng/kg			Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298914	LL	1613B	6/13/2011	METHOD	DX090	9	1	55673-89	1,2,3,4,7,8,9-HPCDF	1.83	J	0.0329	5.37	ng/kg	JB	J	Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298914	LL	1613B	6/13/2011	METHOD	DX090	9	1	57117-31	2,3,4,7,8-PECDF	2.42	J	0.0292	5.37	ng/kg	JB	J	Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298914	LL	1613B	6/13/2011	METHOD	DX090	9	1	57117-41	1,2,3,7,8-PECDF	1.96	J	0.0291	5.37	ng/kg	JB	J	Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298914	LL	1613B	6/13/2011	METHOD	DX090	9	1	57117-44	1,2,3,6,7,8-HXCDF	1.11	J	0.0198	5.37	ng/kg	JB	J	Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298914	LL	1613B	6/13/2011	METHOD	DX090	9	1	57653-85	1,2,3,6,7,8-HXCDD	4.42	J	0.0275	5.37	ng/kg	JB	J	Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298914	LL	1613B	6/13/2011	METHOD	DX090	9	1	60851-34	2,3,4,6,7,8-HXCDF	1.5	J	0.0215	5.37	ng/kg	JB	J	Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298914	LL	1613B	6/13/2011	METHOD	DX090	9	1	67562-39	1,2,3,4,6,7,8-HPCDF	22.3		0.0193	5.37	ng/kg	B			6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298914	LL	1613B	6/13/2011	METHOD	DX090	9	1	70648-26	1,2,3,4,7,8-HXCDF	0.929	J	0.0230	5.37	ng/kg	JB	J	Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-199-SA5DN-SS-0.0-0.5	5/25/2011	N	0	0.5	ft bgs	SO	5DN		6298914	LL	1613B	6/13/2011	METHOD	DX090	9	1	72918-21	1,2,3,7,8,9-HXCDF	0.723	J	0.0262	5.37	ng/kg	JB	J	Z	6345225.168	1906400.789	-118.716052	34.2287535
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306871	LL	160.3M	6/23/2011	Gen Prep	DX098	6.9	1	MOIST	MOISTURE	6.9											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337142	LL	1613B	7/15/2011	METHOD	DX108	14.3	1	70648-26-1	1,2,3,4,7,8-HXCDF	5.74	U	0.0209	5.74	ng/kg	JBQ	U	B	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337142	LL	1613B	7/15/2011	METHOD	DX108	14.3	1	72918-21-1	1,2,3,7,8,9-HXCDF	0.306	J	0.0179	5.74	ng/kg	J	J	Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337143	LL	160.3M	7/8/2011	Gen Prep	DX108	14.7	1	MOIST	MOISTURE	14.7		0.50	0.50	%				6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337143	LL	1613B	7/15/2011	METHOD	DX108	14.7	1	1746-01-6	2,3,7,8-TCDD	0.0181	J	0.0132	1.16	ng/kg	JQ	J	Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337143	LL	1613B	7/15/2011	METHOD	DX108	14.7	1	19408-74-1	1,2,3,7,8,9-HXCDD	5.79	U	0.0147	5.79	ng/kg	JB	U	B	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337143	LL	1613B	7/15/2011	METHOD	DX108	14.7	1	3268-87-9	OCDD	11.6	U	0.0189	11.6	ng/kg	JB	U	B	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337143	LL	1613B	7/15/2011	METHOD	DX108	14.7	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.79	U	0.0226	5.79	ng/kg	JB	U	B	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337143	LL	1613B	7/15/2011	METHOD	DX108	14.7	1	39001-02-0	OCDF	11.6	U	0.0256	11.6	ng/kg	JB	U	B	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337143	LL	1613B	7/15/2011	METHOD	DX108	14.7	1	39227-28-1	1,2,3,4,7,8-HxCDD	5.79	U	0.0145	5.79	ng/kg	JB	U	B	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337143	LL	1613B	7/15/2011	METHOD	DX108	14.7	1	40321-76-1	1,2,3,7,8-PECDD	5.79	U	0.0141	5.79	ng/kg	JBQ	U	B	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337143	LL	1613B	7/15/2011	METHOD	DX108	14.7	1	51207-31-1	2,3,7,8-TCDF	0.0268	J	0.0177	1.16	ng/kg	J	J	Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337143	LL	1613B	7/15/2011	METHOD	DX108	14.7	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.79	U	0.0179	5.79	ng/kg	JB	U	B	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337143	LL	1613B	7/15/2011	METHOD	DX108	14.7	1	57117-31-1	2,3,4,7,8-PECDF	5.79	U	0.00938	5.79	ng/kg	JB	U	B	6345193.229	1906132.256	-118.716152	34.228015
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	74-87-3	CHLOROMETHANE	4.3	U	0.36	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	74-95-3	DIBROMOMETHANE	4.3	U	0.26	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	74-97-5	BROMOCHLOROMETHANE	4.3	U	0.36	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	75-00-3	Chloroethane	4.3	U	0.14	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	75-01-4	VINYL CHLORIDE	4.3	U	0.22	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	75-09-2	METHYLENE CHLORIDE	33	J	0.26	4.3	ug/kg		J	Q	6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	75-25-2	BROMOFORM	4.3	U	0.43	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	75-27-4	BROMODICHLOROMETHANE	4.3	U	0.09	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	75-34-3	1,1-Dichloroethane	4.3	U	0.11	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	75-35-4	1,1-Dichloroethene	4.3	U	0.42	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	75-69-4	TRICHLOROFLUOROMETHANE	4.3	U	0.31	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	75-71-8	DICHLORODIFLUOROMETHANE	4.3	U	0.13	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.4	U	0.54	5.4	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.3	U	0.12	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	78-87-5	1,2-Dichloropropane	4.3	U	0.18	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	78-93-3	2-BUTANONE (MEK)	8.7	U	1.3	8.7	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	79-00-5	1,1,2-Trichloroethane	4.3	U	0.29	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	79-01-6	TRICHLOROETHENE	4.3	U	0.16	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	79-34-5	1,1,2,2-Tetrachloroethane	4.3	U	0.25	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	79-38-9	Chlorotrifluoroethylene	5.4	U	0.54	5.4	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	87-61-6	1,2,3-Trichlorobenzene	4.3	U	0.15	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	87-68-3	HEXACHLOROBUTADIENE	4.3	U	0.15	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	95-47-6	O-XYLENE	4.3	U	0.18	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	95-49-8	2-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	95-50-1	1,2-Dichlorobenzene	4.3	U	0.1	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	95-63-6	1,2,4-Trimethylbenzene	4.3	U	0.43	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338332	LL	8260B	7/12/2011	5035	DE195	13.2	0.94	96-12-8	1,2-Dibromo-3-Chloropropane	4.3	U	0.76	4.3	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5																										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	380	1100	ug/kg	U	UJ	L	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	8270C	7/19/2011	3550B	DE195	12.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		633																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	6020	7/13/2011	3050B	DE195	17	2	7440-28-0	THALLIUM	0.46	J	0.0358	0.119	mg/kg	J	Q		6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	6020	7/13/2011	3050B	DE195	17	2	7440-30-6	ANTIMONY	0.304	J	0.0883	0.239	mg/kg	J	Q		6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	6020	7/13/2011	3050B	DE195	17	2	7440-38-2	Arsenic	11.2	J	0.0954	0.477	mg/kg	J	A		6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	6020	7/13/2011	3050B	DE195	17	2	7440-41-7	BERYLLIUM	1.22	J	0.0191	0.119	mg/kg	J	Q, E		6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	6020	7/13/2011	3050B	DE195	17	2	7440-43-9	CADMIUM	0.455	J	0.0525	0.119	mg/kg	J	Q		6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	6020	7/13/2011	3050B	DE195	17	2	7440-47-3	CHROMIUM	46.8	J	0.143	0.477	mg/kg	J	Q		6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	6020	7/13/2011	3050B	DE195	17	2	7440-48-4	COBALT	18.1		0.0239	0.119	mg/kg				6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	6020	7/13/2011	3050B	DE195	17	2	7440-50-8	COPPER	27.1	J	0.0954	0.477	mg/kg	J	Q, A		6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	6020	7/13/2011	3050B	DE195	17	2	7440-62-2	VANADIUM	91		0.0262	0.119	mg/kg				6345781.388	1906297.661	-118.71421	34.228481
SL-169-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338341	LL	6020	7/13/2011	3050B	DE195	17	2	7440-66-6	ZINC	107	J	0.668	3.58	mg/kg	J	A		6345781.388	1906297.661	-118.71421	34.228481
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	106-46-7	1,4-DICHLOROBENZENE	4.3	U	0.17	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	106-93-4	1,2-Dibromomethane (EDB)	4.3	U	0.18	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	107-06-2	1,2-Dichloroethane	4.3	U	0.16	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.5	U	0.41	8.5	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	108-67-8	1,3,5-Trimethylbenzene	4.3	U	0.11	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	108-86-1	BROMOBENZENE	4.3	U	0.14	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	108-88-3	TOLUENE	4.3	U	0.09	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	108-90-7	Chlorobenzene	4.3	U	0.12	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	110-75-8	2-CHLOROETHYL VINYL ETHER	4.3	U	0.32	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	120-82-1	1,2,4-Trichlorobenzene	4.3	U	0.19	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	124-48-1	DIBROMOCHLOROMETHANE	4.3	U	0.21	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	127-18-4	TETRACHLOROETHENE	4.3	U	0.21	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	135-98-8	SEC-BUTYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	142-28-9	1,3-DICHLOROPROPANE	4.3	U	0.09	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	156-59-2	CIS-1,2-DICHLOROETHENE	4.3	U	0.20	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	156-60-5	TRANS-1,2-DICHLOROETHENE	4.3	U	0.13	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.3	U	0.22	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	179601-23	m,p-Xylene	4.3	U	0.18	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	541-73-1	1,3-DICHLOROBENZENE	4.3	U	0.13	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	56-23-5	CARBON TETRACHLORIDE	4.3	U	0.15	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	563-58-6	1,1-Dichloropropene	4.3	U	0.14	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	591-78-6	2-HEXANONE	8.5	U	1.7	8.5	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	594-20-7	2,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	630-20-6	1,1,1,2-Tetrachloroethane	4.3	U	0.12	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	67-64-1	ACETONE	8.5	U	7.1	8.5	ug/kg		U	B	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	67-66-3	CHLOROFORM	4.3	U	0.13	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	71-43-2	BENZENE	4.3	U	0.11	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	71-55-6	1,1,1-Trichloroethane	4.3	U	0.21	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	74-83-9	BROMOMETHANE	4.3	U	0.27	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97	74-87-3	CHLOROMETHANE	4.3	U	0.35	4.3	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8260B	6/1/2011	5035	DE162	8.9	0.97</														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C	6/4/2011	3550B	DE162	8.9	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C SIM	6/3/2011	3550B	DE162	8.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C SIM	6/3/2011	3550B	DE162	8.9	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C SIM	6/3/2011	3550B	DE162	8.9	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C SIM	6/3/2011	3550B	DE162	8.9	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C SIM	6/3/2011	3550B	DE162	8.9	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C SIM	6/3/2011	3550B	DE162	8.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C SIM	6/3/2011	3550B	DE162	8.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C SIM	6/3/2011	3550B	DE162	8.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C SIM	6/3/2011	3550B	DE162	8.9	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C SIM	6/3/2011	3550B	DE162	8.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C SIM	6/3/2011	3550B	DE162	8.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	8270C SIM	6/3/2011	3550B	DE162	8.9	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8</								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	160.3M	6/6/2011	Gen Prep	DE163	9.8	1	MOIST	MOISTURE	9.8		0.50	0.50	%				6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	300.0	6/2/2011	METHOD	DE163	9.8	1	16984-48-	FLUORIDE	1.1	J	0.89	1.1	mg/kg	J	Q		6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	314.0	6/10/2011	METHOD	DE163	9.8	1	14797-73-	PERCHLORATE	33.3	U	10	33.3	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6010B	6/6/2011	3050B	DE163	9.8	5	7439-89-6	IRON	32400		26.1	111	mg/kg				6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6010B	6/3/2011	3050B	DE163	9.8	1	7429-90-5	ALUMINUM	25300		5.58	22.2	mg/kg				6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6010B	6/3/2011	3050B	DE163	9.8	1	7439-93-2	LITHIUM	30.1		0.24	2.2	mg/kg				6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6010B	6/3/2011	3050B	DE163	9.8	1	7439-95-4	MAGNESIUM	8570		2.82	11.1	mg/kg				6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6010B	6/3/2011	3050B	DE163	9.8	1	7439-96-5	MANGANESE	411		0.0865	0.554	mg/kg				6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6010B	6/3/2011	3050B	DE163	9.8	1	7440-09-7	POTASSIUM	2810		20.0	55.4	mg/kg				6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6010B	6/3/2011	3050B	DE163	9.8	1	7440-23-5	SODIUM	94.1	J	41.4	111	mg/kg	J	J	Z	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6010B	6/3/2011	3050B	DE163	9.8	1	7440-24-6	STRONTIUM	32.2	J	0.0687	0.554	mg/kg		J	E	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6010B	6/3/2011	3050B	DE163	9.8	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg	J	U	B	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6010B	6/3/2011	3050B	DE163	9.8	1	7440-32-6	TITANIUM	1160		0.421	1.11	mg/kg				6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6010B	6/3/2011	3050B	DE163	9.8	1	7440-42-8	BORON	3.78	J	0.987	5.54	mg/kg	J		Z	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6010B	6/3/2011	3050B	DE163	9.8	1	7440-67-7	Zirconium	1.21	J	0.931	5.54	mg/kg	J	J	Z	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6010B	6/3/2011	3050B	DE163	9.8	1	7440-70-2	CALCIUM	17100	J	6.80	22.2	mg/kg		J	E	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6010B	6/3/2011	3050B	DE163	9.8	1	7723-14-0	PHOSPHORUS	449	J	0.621	11.1	mg/kg		J	E	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6020	6/8/2011	3050B	DE163	9.8	2	7782-49-2	SELENIUM	0.085	J	0.0435	0.435	mg/kg	J		Z	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6020	6/8/2011	3050B	DE163	9.8	2	7439-98-7	MOLYBDENUM	0.355		0.0543	0.109	mg/kg				6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6020	6/8/2011	3050B	DE163	9.8	2	7440-39-3	BARIIUM	88.9		0.117	0.435	mg/kg				6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6020	6/8/2011	3050B	DE163	9.8	2	7439-92-1	LEAD	17	J	0.0113	0.217	mg/kg		J	Q	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6020	6/8/2011	3050B	DE163	9.8	2	7440-02-0	NICKEL	19.2	J	0.109	0.435	mg/kg		J	Q	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6020	6/8/2011	3050B	DE163	9.8	2	7440-22-4	SILVER	0.0203	J	0.0130	0.109	mg/kg	J	J	Z	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6020	6/8/2011	3050B	DE163	9.8	2	7440-28-0	THALLIUM	0.196		0.0326	0.109	mg/kg				6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6020	6/8/2011	3050B	DE163	9.8	2	7440-36-0	ANTIMONY	0.186	J	0.0652	0.217	mg/kg	J		Q, Z	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6020	6/8/2011	3050B	DE163	9.8	2	7440-38-2	Arsenic	3.95	J	0.0870	0.435	mg/kg		J	Q	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6020	6/8/2011	3050B	DE163	9.8	2	7440-41-7	BERYLLIUM	0.442		0.0174	0.109	mg/kg				6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6020	6/8/2011	3050B	DE163	9.8	2	7440-43-9	CADMIUM	0.195		0.0435	0.109	mg/kg				6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6020	6/8/2011	3050B	DE163	9.8	2	7440-47-3	CHROMIUM	32.9	J	0.130	0.435	mg/kg		J	A	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6020	6/8/2011	3050B	DE163	9.8	2	7440-48-4	COBALT	10.8		0.0217	0.109	mg/kg				6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6020	6/8/2011	3050B	DE163	9.8	2	7440-50-8	COPPER	13.3	J	0.0717	0.435	mg/kg		J	E, Q	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6020	6/8/2011	3050B	DE163	9.8	2	7440-62-2	VANADIUM	53.5	J	0.0239	0.109	mg/kg		J	A	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	6020	6/8/2011	3050B	DE163	9.8	2	7440-66-6	ZINC	62.8		0.609	3.26	mg/kg				6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	7199	6/1/2011	3060A	DE163	9.8	1	18540-29-	HEXAVALENT CHROMIUM	0.62	J	0.22	1.1	mg/kg	J	J	Z	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	7471A	6/1/2011	METHOD	DE163	9.8	1	7439-97-6	Mercury	0.109	UJ	0.0031	0.109	mg/kg	U	UJ	E	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8081A	6/11/2011	3550B	DE163	9.8	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.038	0.18	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8081A	6/11/2011	3550B	DE163	9.8	1	1031-07-8	ENDOSULFAN SULFATE	0.38	U	0.073	0.38	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8081A	6/11/2011	3550B	DE163	9.8	1	2385-85-5	MIREX	0.38	U	0.24	0.38	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8081A	6/11/2011	3550B	DE163	9.8	1	309-00-2	ALDRIN	0.18	U	0.073	0.18	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8081A	6/11/2011	3550B	DE163	9.8	1	319-84-6	ALPHA-BHC	0.18	U	0.038	0.18	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8081A	6/11/2011	3550B	DE163	9.8	1	319-85-7	BETA-BHC	0.											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	370	UJ	18	370	ug/kg	J	UJ	B, L	6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-185-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6298892	LL	8270C	6/4/2011	3550B	DE163	9.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345576.302	1906171.805	-118.714885	34.22813117
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8330A	7/14/2011	8330	DE193	14.4	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8330A	7/14/2011	8330	DE193	14.4	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8330A	7/14/2011	8330	DE193	14.4	1	121-82-4	RDX	140	U	58	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8330A	7/14/2011	8330	DE193	14.4	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	70	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8330A	7/14/2011	8330	DE193	14.4	1	2691-41-0	HMX	350	U	120	350	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8330A	7/14/2011	8330	DE193	14.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8330A	7/14/2011	8330	DE193	14.4	1	479-45-8	Tetryl	140	U	71	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8330A	7/14/2011	8330	DE193	14.4	1	55-63-0	Nitroglycerin	2800	U	930	2800	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8330A	7/14/2011	8330	DE193	14.4	1	59229-75-2	2,6-Diamino-4-nitrotoluene	280	U	93	280	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8330A	7/14/2011	8330	DE193	14.4	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8330A	7/14/2011	8330	DE193	14.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	93	280	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8330A	7/14/2011	8330	DE193	14.4	1	78-11-5	PETN	2800	U	930	2800	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8330A	7/14/2011	8330	DE193	14.4	1	88-72-2	2-NITROTOLUENE	140	U	93	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8330A	7/14/2011	8330	DE193	14.4	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8330A	7/14/2011	8330	DE193	14.4	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8330A	7/14/2011	8330	DE193	14.4	1	99-35-4	1,3,5-Trinitrobenzene	140	U	47	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8330A	7/14/2011	8330	DE193	14.4	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8330A	7/14/2011	8330	DE193	14.4	1	99-99-0	4-NITROTOLUENE	140	U	93	140	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	9012B	7/8/2011	METHOD	DE193	14.4	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	9045M	7/10/2011	Gen Prep	DE193	14.4	1	pH	PH	7.95		0.0100	0.0100	pH unit				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	160.3M	7/20/2011	Gen Prep	DE193	12.7	1	MOIST	MOISTURE	12.7		0.50	0.50	%				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	1625C	7/20/2011	3546	DE193	12.7	1	62-75-9	N-NITROSODIMETHYLAMINE	37.9	U	19.0	37.9	ng/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	300.0	7/16/2011	METHOD	DE193	12.7	1	14797-55-1	Nitrate-NO3	6.1		0.92	1.7	mg/kg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8015M	7/8/2011	5035	DE193	12.7	20.7	GROCC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8082	7/13/2011	3550B	DE193	12.7	1	11096-82-1	Aroclor 1260	1.9	U	0.45	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8082	7/13/2011	3550B	DE193	12.7	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8082	7/13/2011	3550B	DE193	12.7	1	11100-14-1	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8082	7/13/2011	3550B	DE193	12.7	1	11104-28-1	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8082	7/13/2011	3550B	DE193	12.7	1	11126-42-1	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8082	7/13/2011	3550B	DE193	12.7	1	11141-16-1	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8082	7/13/2011	3550B	DE193	12.7	1	12642-23-1	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8082	7/13/2011	3550B	DE193	12.7	1	12672-29-1	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8082	7/13/2011	3550B	DE193	12.7	1	12674-11-1	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8082	7/13/2011	3550B	DE193	12.7	1	37324-23-1	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8082	7/13/2011	3550B	DE193	12.7	1	53469-21-1	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8082	7/13/2011	3550B	DE193	12.7	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	100-41-1	ETHYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	100-42-5	STYRENE	3.8	U	0.1	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	10061-01-1	CIS-1,3-DICHLOROPROPENE	3.8	U	0.15	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	10061-02-1	TRANS-1,3-DICHLOROPROPENE	3.8	U	0.16	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	103-65-1	N-PROPYLBENZENE	3.8	U	0.07	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	104-51-8	N-BUTYLBENZENE	3.8	U	0.11	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	106-43-4	4-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	106-46-7	1,4-DICHLOROBENZENE	3.8	U	0.15	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	106-93-4	1,2-Dibromoethane (EDB)	3.8	U	0.16	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	107-06-2	1,2-Dichloroethane	3.8	U	0.14	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.7	U	0.37	7.7	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	108-67-8	1,3,5-Trimethylbenzene	3.8	U	0.1	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	108-86-1	BROMOBENZENE	3.8	U	0.12	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	108-88-3	TOLUENE	0.08	J	0.08	3.8	ug/kg	J	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	108-90-7	Chlorobenzene	3.8	U	0.11	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	110-75-8	2-CHLOROETHYL VINYL ETHER	3.8	U	0.29	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	120-82-1	1,2,4-Trichlorobenzene	3.8	U	0.17	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	124-48-1	DIBROMOCHLOROMETHANE	3.8	U	0.19	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	127-18-4	TETRACHLOROETHENE	3.8	U	0.19	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	135-98-8	SEC-BUTYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	142-28-9	1,3-DICHLOROPROPANE	3.8	U	0.08	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	156-59-2	CIS-1,2-DICHLOROETHENE	3.8	U	0.18	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	156-60-5	TRANS-1,2-DICHLOROETHENE	3.8	U	0.11	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.8	U	0.20	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	179601-23-	m,p-Xylene	3.8	U	0.16	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	541-73-1	1,3-DICHLOROBENZENE	3.8	U	0.11	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335827	LL	8260B	7/7/2011	5035	DE193	12.7	0.84	56-23-5	CARBON TETRACHLORIDE	3.8	U	0.13	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO</																								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C	7/11/2011	3550B	DE193	13.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C	7/11/2011	3550B	DE193	13.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C	7/11/2011	3550B	DE193	13.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C	7/11/2011	3550B	DE193	13.1	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C	7/11/2011	3550B	DE193	13.1	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C	7/11/2011	3550B	DE193	13.1	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C	7/11/2011	3550B	DE193	13.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C	7/11/2011	3550B	DE193	13.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C	7/11/2011	3550B	DE193	13.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C	7/11/2011	3550B	DE193	13.1	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	J	U	B	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	131-11-13	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	84-74-2	Di-n-butylphthalate	9.1	J	6.9	21	ug/kg	J	J	Z	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	8270C SIM	7/14/2011	3550B	DE193	13.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	9045M	7/10/2011	Gen Prep	DE193	13.1	1	pH	PH	7.25		0.0100	0.0100	pH unit				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	160.3M	7/7/2011	Gen Prep	DE193	15.3	1	MOIST	MOISTURE	15.3		0.50	0.50	%				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	300.0	7/16/2011	METHOD	DE193	15.3	1	16984-48-1	FLUORIDE	5.9	J	0.94	1.2	mg/kg		J	Q	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	314.0	7/17/2011	METHOD	DE193	15.3	1	14797-73-4	PERCHLORATE	35.4	U	10.6	35.4	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	6010B	7/15/2011	3050B	DE193	15.3	1	7429-90-5	ALUMINUM	37000		7.00	23.1	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	6010B	7/15/2011	3050B	DE193	15.3	1	7439-89-6	IRON	31200		3.02</									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	106-47-8	4-CHLOROANILINE	200	U	78	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	206-44-0	FLUORANTHENE	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg	U	UJ	L	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335831	LL	8270C	7/11/2011	3550B	DE193	15.3	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297593	LL	160.3M	6/10/2011	Gen Prep	DX088	18.7	1	MOIST	MOISTURE	18.7		0.50	0.50	%				6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297593	LL	16138	6/15/2011	METHOD	DX088	18.7	1	1746-01-6	2,3,7,8-TCDD	1.22	U	0.0180	1.22	ng/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297593	LL	16138	6/15/2011	METHOD	DX088	18.7	1	19408-74-	1,2,3,7,8,9-HxCDD	0.714	J	0.0638	6.11	ng/kg	JB	J	Z	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297593	LL	16138	6/15/2011	METHOD	DX088	18.7	1	3268-87-9	OCDD	259		0.0764	12.2	ng/kg	B			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297593	LL	16138	6/15/2011	METHOD	DX088	18.7	1	35822-46-	1,2,3,4,6,7,8-HPcDD	19.8		0.0772	6.11	ng/kg	B			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297593	LL	16138	6/15/2011	METHOD	DX088	18.7	1	39001-02-	OCDF	6.14	J	0.0406	12.2	ng/kg	JB	J	Z	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297593	LL	16138	6/15/2011	METHOD	DX088	18.7	1	39227-28-	1,2,3,4,7,8-HxCDD	0.318	J	0.0674	6.11	ng/kg	J	J	Z	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297593	LL	16138	6/15/2011	METHOD	DX088	18.7	1	40321-76-	1,2,3,7,8-PEcDD	0.274	J	0.0450	6.11	ng/kg	JB	J	Z	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297593	LL	16138	6/15/2011	METHOD	DX088	18.7	1	51207-31-	2,3,7,8-TCDF	0.281	J	0.0775	1.22	ng/kg	JBQ	J	Z	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297593	LL	16138	6/15/2011	METHOD	DX088	18.7	1	55673-89-	1,2,3,4,7,8,9-HPcDF	6.11	U	0.0339	6.11	ng/kg	JBQ	U	B, Z	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297593	LL	16138	6/15/2011	METHOD	DX088	18.7	1	57117-31-	2,3,4,7,8-PECDF	0.47	J	0.0301	6.11	ng/kg	JBQ	J	Z	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297593	LL	16138	6/15/2011	METHOD	DX088	18.7	1	57117-41-	1,2,3,7,8-PECDF	0.238	J	0.0317	6.11	ng/kg	JBQ	J	Z	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297593	LL	16138	6/15/2011	METHOD	DX088	18.7	1	57117-44-	1,2,3,6,7,8-HxCDF	6.11	U	0.0459	6.11	ng/kg	JB	U	B, Z	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297593	LL	16138	6/15/2011	METHOD	DX088	18.7	1	57653-85-	1,2,3,6,7,8-HxCDD	1	J	0.0696	6.11	ng/kg	JB	J	Z	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297593	LL	16138	6/15/2011	METHOD	DX088	18.7	1	60851-34-	2,3,4,6,7,8-HxCDF	6.11	U	0.0428	6.11	ng/kg	JB	U	B, Z	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297593	LL	16138	6/15/2011	METHOD	DX088	18.7	1	67562-39-	1,2,3,4,6,7,8-HPCDF	2.8	J	0.0288	6.11	ng/kg	JB	J	Z	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297593	LL	16138	6/15/2011	METHOD	DX088	18.7	1	70648-26-	1,2,3,4,7,8-HxCDF	0.693	J	0.0498	6.11	ng/kg	JB	J	Z	6345302.054	1906161.08	-118.715792	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297596	LL	1613B	6/8/2011	METHOD	DX088	20.5	1	57117-31	2,3,4,7,8-PECDF	1.8	J	0.0879	6.23	ng/kg	JB	J	Z	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297596	LL	1613B	6/8/2011	METHOD	DX088	20.5	1	57117-41	1,2,3,7,8-PECDF	3.98	J	0.0869	6.23	ng/kg	JB	J	Z	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297596	LL	1613B	6/8/2011	METHOD	DX088	20.5	1	57117-44	1,2,3,6,7,8-HXCDF	1.68	J	0.105	6.23	ng/kg	JB	J	Z	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297596	LL	1613B	6/8/2011	METHOD	DX088	20.5	1	57653-85	1,2,3,6,7,8-HXCDD	8.82		0.117	6.23	ng/kg	B			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297596	LL	1613B	6/8/2011	METHOD	DX088	20.5	1	60851-34	2,3,4,6,7,8-HXCDF	2.33	J	0.0928	6.23	ng/kg	JB	J	Z	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297596	LL	1613B	6/8/2011	METHOD	DX088	20.5	1	67562-39	1,2,3,4,6,7,8-HPCDF	26.6		0.0613	6.23	ng/kg	B			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297596	LL	1613B	6/8/2011	METHOD	DX088	20.5	1	70648-26	1,2,3,4,7,8-HXCDF	4.04	J	0.119	6.23	ng/kg	JB	J	Z	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297596	LL	1613B	6/8/2011	METHOD	DX088	20.5	1	72918-21	1,2,3,7,8,9-HXCDF	0.745	J	0.112	6.23	ng/kg	JB	J	Z	6345333.531	1906237.341	-118.71569	34.2283065
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333651	LL	1613B	7/23/2011	METHOD	DX107	13.5	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0257	1.11	ng/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333651	LL	1613B	7/23/2011	METHOD	DX107	13.5	1	19408-74	1,2,3,7,8,9-HXCDD	5.57	U	0.0216	5.57	ng/kg	JB	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333651	LL	1613B	7/23/2011	METHOD	DX107	13.5	1	3268-87-9	OCDD	11.1	U	0.0247	11.1	ng/kg	JB	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333651	LL	1613B	7/23/2011	METHOD	DX107	13.5	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.57	U	0.0333	5.57	ng/kg	JB	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333651	LL	1613B	7/23/2011	METHOD	DX107	13.5	1	39001-02	OCDF	11.1	U	0.0325	11.1	ng/kg	JBQ	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333651	LL	1613B	7/23/2011	METHOD	DX107	13.5	1	39227-28	1,2,3,4,7,8-HxCDD	5.57	U	0.0234	5.57	ng/kg	JB	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333651	LL	1613B	7/23/2011	METHOD	DX107	13.5	1	40321-76	1,2,3,7,8-PECDF	0.0441	J	0.0265	5.57	ng/kg	J	J	Z	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333651	LL	1613B	7/23/2011	METHOD	DX107	13.5	1	51207-31	2,3,7,8-TCDF	1.11	U	0.0250	1.11	ng/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333651	LL	1613B	7/23/2011	METHOD	DX107	13.5	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.57	U	0.0187	5.57	ng/kg	JBQ	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333651	LL	1613B	7/23/2011	METHOD	DX107	13.5	1	57117-31	2,3,4,7,8-PECDF	5.57	U	0.0121	5.57	ng/kg	JBQ	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333651	LL	1613B	7/23/2011	METHOD	DX107	13.5	1	57117-41	1,2,3,7,8-PECDF	5.57	U	0.0120	5.57	ng/kg	JBQ	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333651	LL	1613B	7/23/2011	METHOD	DX107	13.5	1	57117-44	1,2,3,6,7,8-HXCDF	5.57	U	0.0134	5.57	ng/kg	JB	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333651	LL	1613B	7/23/2011	METHOD	DX107	13.5	1	57653-85	1,2,3,6,7,8-HXCDD	5.57	U	0.0232	5.57	ng/kg	JBQ	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333651	LL	1613B	7/23/2011	METHOD	DX107	13.5	1	60851-34	2,3,4,6,7,8-HXCDF	5.57	U	0.0141	5.57	ng/kg	JBQ	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333651	LL	1613B	7/23/2011	METHOD	DX107	13.5	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.57	U	0.0116	5.57	ng/kg	JB	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333651	LL	1613B	7/23/2011	METHOD	DX107	13.5	1	70648-26	1,2,3,4,7,8-HXCDF	5.57	U	0.0150	5.57	ng/kg	JBQ	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333651	LL	1613B	7/23/2011	METHOD	DX107	13.5	1	72918-21	1,2,3,7,8,9-HXCDF	5.57	U	0.0176	5.57	ng/kg	JBQ	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333652	LL	160.3M	7/13/2011	Gen Prep	DX107	15	1	MOIST	MOISTURE	15		0.50	0.50	%				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333652	LL	1613B	7/23/2011	METHOD	DX107	15	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0334	1.12	ng/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333652	LL	1613B	7/23/2011	METHOD	DX107	15	1	19408-74	1,2,3,7,8,9-HXCDD	0.301	J	0.0262	5.62	ng/kg	JB	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333652	LL	1613B	7/23/2011	METHOD	DX107	15	1	3268-87-9	OCDD	11.2	U	0.0296	11.2	ng/kg	JB	U	B	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333652	LL	1613B	7/23/2011	METHOD	DX107	15	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.62	U	0.0366	5.62	ng/kg	JB	U	B	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333652	LL	1613B	7/23/2011	METHOD	DX107	15	1	39001-02	OCDF	11.2	U	0.0426	11.2	ng/kg	JB	U	B	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333652	LL	1613B	7/23/2011	METHOD	DX107	15	1	39227-28	1,2,3,4,7,8-HxCDD	5.62	U	0.0271	5.62	ng/kg	JBQ	U	B	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333652	LL	1613B	7/23/2011	METHOD	DX107	15	1	40321-76	1,2,3,7,8-PECCD	0.0414	J	0.0327	5.62	ng/kg	JQ	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333652	LL	1613B	7/23/2011	METHOD	DX107	15	1	51207-31	2,3,7,8-TCDF	1.12	U	0.0273	1.12	ng/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333652	LL	1613B	7/23/2011	METHOD	DX107	15	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.62	U	0.0192	5.62	ng/kg	JBQ	U	B	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333652	LL	1613B	7/23/2011	METHOD	DX107	15	1	57117-31	2,3,4,7,8-PECDF	5.62	U	0.0140	5.62	ng/kg	JB	U	B	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333652	LL	1613B	7/23/2011	METHOD	DX107	15	1	57117-41	1,2,3,7,8-PECDF	5.62	U	0.0145	5.62	ng/kg	JB	U	B	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333652	LL	1613B	7/23/2011	METHOD	DX107	15	1	57117-44	1,2,3,6,7,8-HXCDF	5.62	U	0.0173	5.62	ng/kg	JB	U	B	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333652	LL	1613B	7/23/2011	METHOD	DX107	15	1	57653-85	1,2,3,6,7,8-HXCDD	5.62	U	0.0265	5.62	ng/kg	JB	U	B	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333652	LL	1613B	7/23/2011	METHOD	DX107	15	1	60851-34													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C SIM	6/13/2011	3550B	DE160	12.5	1	56-55-3	BENZO(A)ANTHRACENE	9.9		0.76	1.9	ug/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C SIM	6/13/2011	3550B	DE160	12.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C SIM	6/13/2011	3550B	DE160	12.5	1	83-32-9	ACENAPHTHENE	0.82	J	0.76	1.9	ug/kg	J	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C SIM	6/13/2011	3550B	DE160	12.5	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C SIM	6/13/2011	3550B	DE160	12.5	1	84-74-2	Di-n-butylphthalate	11	J	6.9	21	ug/kg	J	J	L, Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C SIM	6/13/2011	3550B	DE160	12.5	1	85-01-8	PHENANTHRENE	9.6		0.76	1.9	ug/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C SIM	6/13/2011	3550B	DE160	12.5	1	85-68-7	Butylbenzylphthalate	11	J	6.9	21	ug/kg	J	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C SIM	6/13/2011	3550B	DE160	12.5	1	86-73-7	FLUORENE	1.3	J	0.76	1.9	ug/kg	J	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C SIM	6/13/2011	3550B	DE160	12.5	1	90-12-0	1-METHYLNAPHTHALENE	0.8	J	0.76	1.9	ug/kg	J	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C SIM	6/13/2011	3550B	DE160	12.5	1	91-20-3	NAPHTHALENE	1.6	J	0.76	1.9	ug/kg	J	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C SIM	6/13/2011	3550B	DE160	12.5	1	91-57-6	2-METHYLNAPHTHALENE	1.4	J	0.76	1.9	ug/kg	J	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8315A	6/4/2011	METHOD	DE160	12.5	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8330A	6/3/2011	8330	DE160	12.5	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8330A	6/3/2011	8330	DE160	12.5	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8330A	6/3/2011	8330	DE160	12.5	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8330A	6/3/2011	8330	DE160	12.5	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8330A	6/3/2011	8330	DE160	12.5	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8330A	6/3/2011	8330	DE160	12.5	1	35572-78-1	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8330A	6/3/2011	8330	DE160	12.5	1	479-45-8	Tetryl	130	U	66	130	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8330A	6/3/2011	8330	DE160	12.5	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8330A	6/3/2011	8330	DE160	12.5	1	59229-75-1	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8330A	6/3/2011	8330	DE160	12.5	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8330A	6/3/2011	8330	DE160	12.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8330A	6/3/2011	8330	DE160	12.5	1	78-11-5	PETN	2600	U	860	2600	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8330A	6/3/2011	8330	DE160	12.5	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8330A	6/3/2011	8330	DE160	12.5	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8330A	6/3/2011	8330	DE160	12.5	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8330A	6/3/2011	8330	DE160	12.5	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8330A	6/3/2011	8330	DE160	12.5	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8330A	6/3/2011	8330	DE160	12.5	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	9012B	6/3/2011	METHOD	DE160	12.5	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	9045M	6/1/2011	Gen Prep	DE160	12.5	1	pH	PH	7.81		0.0100	0.0100	pH unit				6345513.396	1906167.461	-118.715093	34.228118
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	300.0	6/1/2011	METHOD	DE160	21.6	1	16984-48-1	FLUORIDE	1.9	J	1.0	1.3	mg/kg		J	Q	6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	314.0	6/7/2011	METHOD	DE160	21.6	1	14797-73-1	PERCHLORATE	38.3	U	11.5	38.3	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	6010B	6/6/2011	3050B	DE160	21.6	1	7440-32-6	TITANIUM	1510	J	0.480	1.26	mg/kg		J	E	6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	6010B	6/2/2011	3050B	DE160	21.6	1	7429-90-5	ALUMINUM	27400		6.35	25.3	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	6010B	6/2/2011	3050B	DE160	21.6	1	7439-89-6	IRON	30100		5.95	25.3	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	6010B	6/2/2011	3050B	DE160	21.6	1	7439-93-2	LITHIUM	24.5		0.28	2.5	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	6010B	6/2/2011	3050B	DE160	21.6	1	7439-95-4	MAGNESIUM	7400		3.21	12.6	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	6010B	6/2/2011	3050B	DE160	21.6	1	7439-96-5	MANGANESE	499		0.0985	0.631	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	6010B	6/2/2011	3050B	DE160	21.6	1	7440-09-7	POTASSIUM	8230		22.7	63.1	mg/kg				6345510.773	1906216.60		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8082	6/8/2011	3550B	DE160	21.6	1	11100-14	Aroclor 1268	2.2	U	0.42	2.2	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8082	6/8/2011	3550B	DE160	21.6	1	11104-28	Aroclor 1221	2.2	U	0.42	2.2	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8082	6/8/2011	3550B	DE160	21.6	1	11126-42	Aroclor 5460	2.6	J	1.3	4.2	ug/kg	J	J	Z	6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8082	6/8/2011	3550B	DE160	21.6	1	11141-16	Aroclor 1232	2.2	U	0.42	2.2	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8082	6/8/2011	3550B	DE160	21.6	1	12642-23	Aroclor 5442	4.2	U	1.3	4.2	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8082	6/8/2011	3550B	DE160	21.6	1	12672-29	Aroclor 1248	2.2	U	0.42	2.2	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8082	6/8/2011	3550B	DE160	21.6	1	12674-11	Aroclor 1016	2.2	U	0.42	2.2	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8082	6/8/2011	3550B	DE160	21.6	1	37324-23	Aroclor 1262	2.2	U	0.42	2.2	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8082	6/8/2011	3550B	DE160	21.6	1	53469-21	Aroclor 1242	2.2	U	0.42	2.2	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	621-64-7	N-NITROSO- DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-166-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306846	LL	8270C	6/15/2011	3550B	DE173	10.2	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6345832.076	1906036.001	-118.714036	34.227763
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338330	LL	8270C	7/19/2011	3550B	DE195	13.4	1	99-09-2	3-NITROANILINE	190											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	6020	7/13/2011	3050B	DE195	12.2	2	7440-36-0	ANTIMONY	0.294	J	0.0826	0.223	mg/kg	J	Q		6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	6020	7/13/2011	3050B	DE195	12.2	2	7440-38-2	Arsenic	14.4	J	0.0893	0.447	mg/kg	J	A		6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	6020	7/13/2011	3050B	DE195	12.2	2	7440-41-7	BERYLLIUM	1.31	J	0.0179	0.112	mg/kg	J	Q, E		6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	6020	7/13/2011	3050B	DE195	12.2	2	7440-43-9	CADMIUM	0.294	J	0.0491	0.112	mg/kg	J	Q		6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	6020	7/13/2011	3050B	DE195	12.2	2	7440-47-3	CHROMIUM	39	J	0.134	0.447	mg/kg	J	Q		6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	6020	7/13/2011	3050B	DE195	12.2	2	7440-48-4	COBALT	12.9		0.0223	0.112	mg/kg				6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	6020	7/13/2011	3050B	DE195	12.2	2	7440-50-8	COPPER	20.9	J	0.0893	0.447	mg/kg	J	Q, A		6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	6020	7/13/2011	3050B	DE195	12.2	2	7440-62-2	VANADIUM	73.5		0.0246	0.112	mg/kg				6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	6020	7/13/2011	3050B	DE195	12.2	2	7440-66-6	ZINC	81.4	J	0.625	3.35	mg/kg	J	A		6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	7199	7/20/2011	3060A	DE195	12.2	1	18540-29-	HEXAVALENT CHROMIUM	0.52	J	0.23	1.1	mg/kg	J	J	Z	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	7471A	7/13/2011	METHOD	DE195	12.2	1	7439-97-6	Mercury	0.008	J	0.0075	0.106	mg/kg	J	J	Z	6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8082	7/19/2011	3550B	DE195	12.2	1	11096-82-	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8082	7/19/2011	3550B	DE195	12.2	1	11097-69-	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8082	7/19/2011	3550B	DE195	12.2	1	11100-14-	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8082	7/19/2011	3550B	DE195	12.2	1	11104-28-	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8082	7/19/2011	3550B	DE195	12.2	1	11126-42-	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8082	7/19/2011	3550B	DE195	12.2	1	11141-16-	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8082	7/19/2011	3550B	DE195	12.2	1	12642-23-	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8082	7/19/2011	3550B	DE195	12.2	1	12672-29-	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8082	7/19/2011	3550B	DE195	12.2	1	12674-11-	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8082	7/19/2011	3550B	DE195	12.2	1	37324-23-	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8082	7/19/2011	3550B	DE195	12.2	1	53469-21-	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8082	7/19/2011	3550B	DE195	12.2	1	63496-31-	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C	7/19/2011	3550B	DE195	12.2	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C	7/19/2011	3550B	DE195	12.2	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C	7/19/2011	3550B	DE195	12.2	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C	7/19/2011	3550B	DE195	12.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C	7/19/2011	3550B	DE195	12.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C	7/19/2011	3550B	DE195	12.2	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C	7/19/2011	3550B	DE195	12.2	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C	7/19/2011	3550B	DE195	12.2	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C	7/19/2011	3550B	DE195	12.2	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C	7/19/2011	3550B	DE195	12.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C	7/19/2011	3550B	DE195	12.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C	7/19/2011	3550B	DE195	12.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C	7/19/2011	3550B	DE195	12.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C	7/19/2011	3550B	DE195	12.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C	7/19/2011	3550B	DE195	12.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C	7/19/2011	3550B	DE195	12.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338331	LL	8270C	7/19/2011	3550B	DE195	12.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345828.279	1905927.092	-118.714046	34.22746367
SL-164-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		63383																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	67-64-1	ACETONE	8.4	U	7.1	8.4	ug/kg		U	B	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	75-09-2	METHYLENE CHLORIDE	4.2	U	0.25	4.2	ug/kg	J	U	B	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	75-34-3	1,1,2-Trichloroethane	4.2	U	0.11	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	75-35-4	1,1-Dichloroethene	4.2	U	0.41	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.31	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.3	U	0.53	5.3	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.2	U	0.12	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	78-87-5	1,2-Dichloropropane	4.2	U	0.18	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	78-93-3	2-BUTANONE (MEK)	8.4	U	1.3	8.4	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	79-00-5	1,1,2-Trichloroethane	4.2	U	0.28	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	79-34-5	1,1,2,2-Tetrachloroethane	4.2	U	0.24	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	79-38-9	Chlorotrifluoroethylene	5.3	U	0.53	5.3	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	87-61-6	1,2,3-Trichlorobenzene	4.2	U	0.15	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	87-68-3	HEXACHLOROBTADIENE	4.2	U	0.15	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	95-50-1	1,2-Dichlorobenzene	4.2	U	0.09	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	95-63-6	1,2,4-Trimethylbenzene	4.2	U	0.42	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	U	0.74	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	96-18-4	1,2,3-Trichloropropane	4.2	U	0.35	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B	7/12/2011	5035	DE195	15.3	0.89	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.12	4.2	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8260B SIM	7/12/2011	5035	DE195	15.3	21.19	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C	7/19/2011	3550B	DE195	15.3	1	100-01-6	4-NITROANILINE	200	U	78	200	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C	7/19/2011	3550B	DE195	15.3	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C SIM	7/18/2011	3550B	DE195	15.3	1	129-00-0	PYRENE	2	U	0.78	2.0	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C SIM	7/18/2011	3550B	DE195	15.3	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C SIM	7/18/2011	3550B	DE195	15.3	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.78	2.0	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C SIM	7/18/2011	3550B	DE195	15.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.78	2.0	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C SIM	7/18/2011	3550B	DE195	15.3	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C SIM	7/18/2011	3550B	DE195	15.3	1	206-44-0	FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C SIM	7/18/2011	3550B	DE195	15.3	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C SIM	7/18/2011	3550B	DE195	15.3	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C SIM	7/18/2011	3550B	DE195	15.3	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C SIM	7/18/2011	3550B	DE195	15.3	1	50-32-8	BENZO(A)PYRENE	2	U	0.78	2.0	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C SIM	7/18/2011	3550B	DE195	15.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C SIM	7/18/2011	3550B	DE195	15.3	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C SIM	7/18/2011	3550B	DE195	15.3	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C SIM	7/18/2011	3550B	DE195	15.3	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C SIM	7/18/2011	3550B	DE195	15.3	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C SIM	7/18/2011	3550B	DE195	15.3	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C SIM	7/18/2011	3550B	DE195	15.3	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C SIM	7/18/2011	3550B	DE195	15.3	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C SIM	7/18/2011	3550B	DE195	15.3	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C SIM	7/18/2011	3550B	DE195	15.3	1	91-20-3	NAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	8270C SIM	7/18/2011	3550B	DE195	15.3	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-4.0-5.0	7/7/2011	N	4	5	ft bgs	SO	5DN		6338339	LL	9045M	7/21/2011	Gen Prep	DE195	15.3	1	pH	PH	8.59		0.0100	0.0100	pH unit				6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	300.0	7/24/2011	METHOD	DE195	12.9	1	16984-48-2	FLUORIDE	5.7	J	0.92	1.2	mg/kg		J	Q	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	314.0	7/19/2011	METHOD	DE195	12.9	1	14797-73-1	PERCHLORATE	34.4	U	10.3	34.4	ug/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	6010B	7/16/2011	3050B	DE195	12.9	1	7440-32-6	TITANIUM	1180		0.0791	1.11	mg/kg				6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	6010B	7/14/2011	3050B	DE195	12.9	1	7429-90-5	ALUMINUM	21100		6.81	22.5	mg/kg				6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	6010B	7/14/2011	3050B	DE195	12.9	1	7439-89-6	IRON	24800		2.94	22.5	mg/kg				6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	6010B	7/14/2011	3050B	DE195	12.9	1	7439-93-2	LITHIUM	21.2		0.70	2.3	mg/kg				6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	6010B	7/14/2011	3050B	DE195	12.9	1	7439-95-4	MAGNESIUM	5230		0.495	11.3	mg/kg				6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	6010B	7/14/2011	3050B	DE195	12.9	1	7439-96-5	MANGANESE	412		0.0405	0.563	mg/kg				6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	6010B	7/14/2011	3050B	DE195	12.9	1	7440-09-7	POTASSIUM	3060		12.7	56.3	mg/kg				6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	6010B	7/14/2011	3050B	DE195	12.9	1	7440-23-5	SODIUM	109	J	6.70	113	mg/kg	J	J	Z	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	6010B	7/14/2011	3050B	DE195	12.9	1	7440-24-6	STRONTIUM	29.8		0.0281	0.563	mg/kg				6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	6010B	7/14/2011	3050B	DE195	12.9	1	7440-31-5	TIN	11.3	U	0.360	11.3	mg/kg	J	U	B	6345782.198	1906206.006	-118.714205	34.22822917
SL-168-SA5DN-SB-9.0-10.0	7/7/2011	N	9	10	ft bgs	SO	5DN		6338340	LL	6010B	7/14/2011	3050B	DE195	12.9	1	7440-42-8	BORON	5.63	U	0.405	5.63	mg/kg	U			6345782.198	1906206.006	-118.714205	34.22822917
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8270C	6/4/2011	3550B	DE162	6.4	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8270C	6/4/2011	3550B	DE162	6.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8270C	6/4/2011	3550B	DE162	6.4	1	111-44-1	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8270C	6/4/2011	3550B	DE162	6.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8270C	6/4/2011	3550B	DE162	6.4	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8270C	6/4/2011	3550B	DE162	6.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8270C SIM	6/2/2011	3550B	DE162	6.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8270C SIM	6/2/2011	3550B	DE162	6.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8270C SIM	6/2/2011	3550B	DE162	6.4	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8270C SIM	6/2/2011	3550B	DE162	6.4	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8270C SIM	6/2/2011	3550B	DE162	6.4	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8270C SIM	6/2/2011	3550B	DE162	6.4	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8270C SIM	6/2/2011	3550B	DE162	6.4	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8270C SIM	6/2/2011	3550B	DE162	6.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8270C SIM	6/2/2011	3550B	DE162	6.4	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8270C SIM	6/2/2011	3550B	DE162	6.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8315A	6/3/2011	METHOD	DE162	6.4	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8330A	6/3/2011	8330	DE162	6.4	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8330A	6/3/2011	8330	DE162	6.4	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8330A	6/3/2011	8330	DE162	6.4	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8330A	6/3/2011	8330	DE162	6.4	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8330A	6/3/2011	8330	DE162	6.4	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8330A	6/3/2011	8330	DE162	6.4	1	35572-78-7	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8330A	6/3/2011	8330	DE162	6.4	1	479-45-8	Tetryl	130	U	65	130	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8330A	6/3/2011	8330	DE162	6.4	1	55-63-0	Nitroglycerin	2600	U	850	2600	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8330A	6/3/2011	8330	DE162	6.4	1	59229-75-1	2,6-Diamino-4-nitrotoluene	260	U	85	260	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8330A	6/3/2011	8330	DE162	6.4	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8330A	6/3/2011	8330	DE162	6.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	85	260	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8330A	6/3/2011	8330	DE162	6.4	1	78-11-5	PETN	2600	U	850	2600	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8330A	6/3/2011	8330	DE162	6.4	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8330A	6/3/2011	8330	DE162	6.4	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8330A	6/3/2011	8330	DE162	6.4	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8330A	6/3/2011	8330	DE162	6.4	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8330A	6/3/2011	8330	DE162	6.4	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	8330A	6/3/2011	8330	DE162	6.4	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	9012B	6/3/2011	METHOD	DE162	6.4	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6346460.983	1906171.834	-118.711959	34.2281485
SL-140-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298871	LL	9045M	6/1/2011	Gen Prep	DE162	6.4	1	pH	PH	6.66		0.0100	0.0100	pH unit				6346460.983	1906171.834	-118.711959	34.2281485
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	300.0	6/2/2011	METHOD	DE162	8.9	1	16984-48-1	FLUORIDE	1.6		0.88	1.1	mg/kg				6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	314.0	6/8/2011	METHOD	DE162	8.9	1	14797-73-4	PERCHLORATE	32.9	U	9.9	32.9	ug/kg	U			6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	6010B	6/2/2011	3050B	DE162	8.9	1	7429-90-5	ALUMINUM	20500	J	5.36	21.3	mg/kg		J	A	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	6010B	6/2/2011	3050B	DE162	8.9	1	7439-89-6	IRON	28700		5.02	21.3	mg/kg				6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	6010B	6/2/2011	3050B	DE162	8.9	1	7439-93-2	LITHIUM	37		0.23	2.1	mg/kg				6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	6010B	6/2/2011	3050B	DE162	8.9	1	7439-95-4	MAGNESIUM	6760	J	2.71	10.7	mg/kg		J	A	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	6010B	6/2/2011	3050B	DE162	8.9	1	7439-96-5	MANGANESE	323	J	0.0831	0.533	mg/kg		J	A	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	6010B	6/2/2011	3050B	DE162	8.9	1	7440-09-7	POTASSIUM	2530	J	19.2	53.3	mg/kg		J	Q	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	6010B	6/2/2011	3050B	DE162	8.9	1	7440-23-5	SODIUM	352		39.8	107	mg/kg				6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N	2	3	ft bgs	SO	5DN		6298872	LL	6010B	6/2/2011	3050B	DE162	8.9	1	7440-24-6	STRONTIUM	128	J	0.0661	0.533	mg/kg		J	A	6346457.409	1906129.522	-118.711969	34.22803217
SL-142-SA5DN-SB-2.0-3.0	5/25/2011	N</																												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C SIM	6/2/2011	3550B	DE161	15	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C SIM	6/2/2011	3550B	DE161	15	1	83-32-9	ACENAPHTHENE	6.6		0.78	2.0	ug/kg				6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C SIM	6/2/2011	3550B	DE161	15	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C SIM	6/2/2011	3550B	DE161	15	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C SIM	6/2/2011	3550B	DE161	15	1	85-01-8	PHENANTHRENE	62		0.78	2.0	ug/kg				6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C SIM	6/2/2011	3550B	DE161	15	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C SIM	6/2/2011	3550B	DE161	15	1	86-73-7	FLUORENE	4.1		0.78	2.0	ug/kg				6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C SIM	6/2/2011	3550B	DE161	15	1	90-12-0	1-METHYLNAPHTHALENE	1.1	J	0.78	2.0	ug/kg	J	J	Z	6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C SIM	6/2/2011	3550B	DE161	15	1	91-20-3	NAPHTHALENE	2.6		0.78	2.0	ug/kg				6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	8270C SIM	6/2/2011	3550B	DE161	15	1	91-57-6	2-METHYLNAPHTHALENE	1.3	J	0.78	2.0	ug/kg	J	J	Z	6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297641	LL	9045M	6/1/2011	Gen Prep	DE161	15	1	pH	PH	7.58		0.0100	0.0100	pH unit				6345482.983	1906339.875	-118.715198	34.22859117
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	160.3M	6/3/2011	Gen Prep	DE161	14.7	1	MOIST	MOISTURE	14.7		0.50	0.50	%				6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	300.0	6/2/2011	METHOD	DE161	14.7	1	16984-48-	FLUORIDE	2.6	J	0.94	1.2	mg/kg		J	Q	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	314.0	6/8/2011	METHOD	DE161	14.7	1	14797-73-	PERCHLORATE	35.2	U	10.6	35.2	ug/kg				6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6010B	6/2/2011	3050B	DE161	14.7	1	7429-90-5	ALUMINIUM	34700	J	5.90	23.4	mg/kg		J	A	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6010B	6/2/2011	3050B	DE161	14.7	1	7439-93-2	LITHIUM	28.9		0.26	2.3	mg/kg				6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6010B	6/2/2011	3050B	DE161	14.7	1	7439-95-4	MAGNESIUM	7950	J	2.98	11.7	mg/kg		J	A	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6010B	6/2/2011	3050B	DE161	14.7	1	7439-96-5	MANGANESE	513	J	0.0914	0.586	mg/kg		J	A	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6010B	6/2/2011	3050B	DE161	14.7	1	7440-09-7	POTASSIUM	6760	J	21.1	58.6	mg/kg		J	Q	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6010B	6/2/2011	3050B	DE161	14.7	1	7440-23-5	SODIUM	103	J	43.7	117	mg/kg	J	J	Z	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6010B	6/2/2011	3050B	DE161	14.7	1	7440-24-6	STRONTIUM	40.3	J	0.0727	0.586	mg/kg		J	A	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6010B	6/2/2011	3050B	DE161	14.7	1	7440-31-5	TIN	11.7	U	1.17	11.7	mg/kg		J	B	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6010B	6/2/2011	3050B	DE161	14.7	1	7440-32-6	TITANIUM	1640		0.445	1.17	mg/kg				6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6010B	6/2/2011	3050B	DE161	14.7	1	7440-42-8	BORON	6.14		1.04	5.86	mg/kg				6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6010B	6/2/2011	3050B	DE161	14.7	1	7440-67-7	Zirconium	8.04		0.985	5.86	mg/kg				6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6010B	6/2/2011	3050B	DE161	14.7	1	7440-70-2	CALCIUM	13100	J	7.19	23.4	mg/kg		J	A	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6010B	6/2/2011	3050B	DE161	14.7	1	7723-14-0	PHOSPHORUS	426		0.657	11.7	mg/kg				6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6010B	6/3/2011	3050B	DE161	14.7	5	7439-89-6	IRON	34100		27.6	117	mg/kg				6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6020	6/7/2011	3050B	DE161	14.7	2	7439-92-1	LEAD	10.9	J	0.0121	0.232	mg/kg		J	Q, E, A	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6020	6/7/2011	3050B	DE161	14.7	2	7440-02-0	NICKEL	22.6	J	0.116	0.464	mg/kg		J	Q, E, A	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6020	6/7/2011	3050B	DE161	14.7	2	7440-22-4	SILVER	0.0635	J	0.0139	0.116	mg/kg	J	J	Z	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6020	6/7/2011	3050B	DE161	14.7	2	7440-28-0	THALLIUM	0.403		0.0348	0.116	mg/kg				6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6020	6/7/2011	3050B	DE161	14.7	2	7440-36-0	ANTIMONY	0.143	J	0.0696	0.232	mg/kg	J	J	Q, Z	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6020	6/7/2011	3050B	DE161	14.7	2	7440-38-2	Arsenic	6.36	J	0.0929	0.464	mg/kg		J	E, A	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6020	6/7/2011	3050B	DE161	14.7	2	7440-41-7	BERYLLIUM	0.834	J	0.0186	0.116	mg/kg		J	Q, E	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6020	6/7/2011	3050B	DE161	14.7	2	7440-43-9	CADMIUM	0.355		0.0464	0.116	mg/kg				6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6020	6/7/2011	3050B	DE161	14.7	2	7440-47-3	CHROMIUM	34	J	0.139	0.464	mg/kg		J	Q, E, A	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6020	6/7/2011	3050B	DE161	14.7	2	7440-48-4	COBALT	11.3	J	0.0232	0.116	mg/kg		J	E, A	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6020	6/7/2011	3050B	DE161	14.7	2	7440-50-8	COPPER	18.1	J	0.0766	0.464	mg/kg		J	Q, E, A	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6020	6/7/2011	3050B	DE161	14.7	2	7440-62-2	VANADIUM	64	J	0.0255	0.116	mg/kg		J	E, A	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	6020	6/7/2011	3050B	DE161	14.7	2	7440-66-6	ZINC	79.4											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	100-01-6	4-NITROANILINE	200	U	78	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	100-51-5	BENZYL ALCOHOL	590	U	200	590	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	106-46-7	1,4-DICHLOROENZENE	200	U	20	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	106-47-8	4-CHLOROANILINE	200	U	78	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	58	J	20	390	ug/kg	J	J	Z	6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	541-73-1	1,3-DICHLOROENZENE	200	U	20	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	621-64-7	N-NITROSO DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	87-68-3	HEXACHLOROBUTADIENE	200	U	78	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297642	LL	8270C	6/4/2011	3550B	DE161	14.7	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345291.157	1906265.059	-118.715831	34.22838183
SL-204-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		62																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8260B	7/7/2011	5035	DE193	14.4	0.82	78-87-5	1,2-Dichloropropane	3.8	U	0.16	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8260B	7/7/2011	5035	DE193	14.4	0.82	78-93-3	2-BUTANONE (MEK)	7.6	U	1.2	7.6	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8260B	7/7/2011	5035	DE193	14.4	0.82	79-00-5	1,1,2-Trichloroethane	3.8	U	0.26	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8260B	7/7/2011	5035	DE193	14.4	0.82	79-01-6	TRICHLOROETHENE	3.8	U	0.14	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8260B	7/7/2011	5035	DE193	14.4	0.82	79-34-5	1,1,2,2-Tetrachloroethane	3.8	U	0.22	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8260B	7/7/2011	5035	DE193	14.4	0.82	79-38-9	Chlorotrifluoroethylene	4.8	U	0.48	4.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8260B	7/7/2011	5035	DE193	14.4	0.82	87-61-6	1,2,3-Trichlorobenzene	3.8	U	0.13	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8260B	7/7/2011	5035	DE193	14.4	0.82	87-68-3	HEXACHLOROBUTADIENE	3.8	U	0.13	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8260B	7/7/2011	5035	DE193	14.4	0.82	95-47-6	O-XYLENE	3.8	U	0.16	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8260B	7/7/2011	5035	DE193	14.4	0.82	95-49-8	2-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8260B	7/7/2011	5035	DE193	14.4	0.82	95-50-1	1,2-Dichlorobenzene	3.8	U	0.09	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8260B	7/7/2011	5035	DE193	14.4	0.82	95-63-6	1,2,4-Trimethylbenzene	3.8	U	0.38	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8260B	7/7/2011	5035	DE193	14.4	0.82	96-12-8	1,2-Dibromo-3-Chloropropane	3.8	U	0.67	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8260B	7/7/2011	5035	DE193	14.4	0.82	96-18-4	1,2,3-Trichloropropane	3.8	U	0.31	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8260B	7/7/2011	5035	DE193	14.4	0.82	98-06-6	TERT-BUTYLBENZENE	3.8	U	0.15	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8260B	7/7/2011	5035	DE193	14.4	0.82	98-82-8	ISOPROPYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8260B	7/7/2011	5035	DE193	14.4	0.82	99-87-6	P-ISOPROPYLTOLUENE	3.8	U	0.11	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8260B SIM	7/11/2011	5035	DE193	14.4	20.59	123-91-1	4,4-DIOXANE	14	U	4.8	14	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	100-01-1	4-NITROANILINE	190	U	78	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	106-46-7	1,4-DICHLOROBENZENE	190	UJ	19	190	ug/kg	U	UJ	Q	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg	U	UJ	L	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	541-73-1	1,3-DICHLOROBENZENE	190	UJ	19	190	ug/kg	U	UJ	Q	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C	7/11/2011	3550B	DE193	14.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8270C SIM	7/14/2011	3550B	DE193	14.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335826	LL	8315A	7/13/2011	METHOD	DE193	14.4	1	50-00-0	FORMALDEHYDE	1800	U	700	1800	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8330A	7/14/2011	8330	DE193	14.6	1	479-45-8	Tetryl	140	U	72	140	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8330A	7/14/2011	8330	DE193	14.6	1	55-63-0	Nitroglycerin	2800	U	940	2800	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8330A	7/14/2011	8330	DE193	14.6	1	59229-75-	2,6-Diamino-4-nitrotoluene	280	U	94	280	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8330A	7/14/2011	8330	DE193	14.6	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8330A	7/14/2011	8330	DE193	14.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	94	280	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8330A	7/14/2011	8330	DE193	14.6	1	78-11-5	PETN	2800	U	940	2800	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8330A	7/14/2011	8330	DE193	14.6	1	88-72-2	2-NITROTOLUENE	140	U	94	140	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8330A	7/14/2011	8330	DE193	14.6	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8330A	7/14/2011	8330	DE193	14.6	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8330A	7/14/2011	8330	DE193	14.6	1	99-35-4	1,3,5-Trinitrobenzene	140	U	47	140	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8330A	7/14/2011	8330	DE193	14.6	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	8330A	7/14/2011	8330	DE193	14.6	1	99-99-0	4-NITROTOLUENE	140	U	94	140	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	9012B	7/8/2011	METHOD	DE193	14.6	1	57-12-5	CYANIDE	0.54	U	0.20	0.54	mg/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335829	LL	9045M	7/10/2011	Gen Prep	DE193	14.6	1	pH	PH	7.69		0.0100	0.0100	pH unit				6345302.054	1906161.08	-118.715792	34.22809633
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	160.3M	7/7/2011	Gen Prep	DE193	13.1	1	MOIST	MOISTURE	13.1		0.50	0.50	%				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	300.0	7/16/2011	METHOD	DE193	13.1	1	16984-48-	FLUORIDE	2.1	J	0.91	1.1	mg/kg		J	Q	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	314.0	7/17/2011	METHOD	DE193	13.1	1	14797-73-	PERCHLORATE	34.5	U	10.4	34.5	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	6010B	7/16/2011	3050B	DE193	13.1	5	7439-89-6	IRON	31800		14.4	111	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	6010B	7/15/2011	3050B	DE193	13.1	1	7429-90-5	ALUMINUM	29000		6.69	22.1	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	6010B	7/15/2011	3050B	DE193	13.1	1	7439-93-2	LITHIUM	25.9		0.69	2.2	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	6010B	7/15/2011	3050B	DE193	13.1	1	7439-95-4	MAGNESIUM	6550		0.487	11.1	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	6010B	7/15/2011	3050B	DE193	13.1	1	7439-96-5	MANGANESE	519		0.0398	0.553	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	6010B	7/15/2011	3050B	DE193	13.1	1	7440-09-7	POTASSIUM	5080		12.5	55.3	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	6010B	7/15/2011	3050B	DE193	13.1	1	7440-23-5	SODIUM	112		6.58	111	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	6010B	7/15/2011	3050B	DE193	13.1	1	7440-24-6	STRONTIUM	27.8		0.0277	0.553	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	6010B	7/15/2011	3050B	DE193	13.1	1	7440-31-5	TIN	11.1	U	0.4354	11.1	mg/kg	J	U	B	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	6010B	7/15/2011	3050B	DE193	13.1	1	7440-32-6	TITANIUM	1400		0.0786	1.11	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	6010B	7/15/2011	3050B	DE193	13.1	1	7440-42-8	BORON	5.53	U	0.398	5.53	mg/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	6010B	7/15/2011	3050B	DE193	13.1	1	7440-67-7	Zirconium	7.5		0.509	5.53	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	6010B	7/15/2011	3050B	DE193	13.1	1	7440-70-2	CALCIUM	5160		2.77	22.1	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	6010B	7/15/2011	3050B	DE193	13.1	1	7723-14-0	PHOSPHORUS	370		0.387	11.1	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	6020	7/8/2011	3050B	DE193	13.1	2	7782-49-2	SELENIUM	0.114	J	0.0648	0.447	mg/kg	J	J	Z	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	6020	7/8/2011	3050B	DE193	13.1	2	7439-98-7	MOLYBDENUM	0.743		0.0559	0.112	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	6020	7/8/2011	3050B	DE193	13.1	5	7440-39-3	BARIUM	141		0.296	1.12	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	6020	7/8/2011	3050B	DE193	13.1	2	7439-92-1	LEAD	13		0.0114	0.223	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	6020	7/8/2011	3050B	DE193	13.1	2	7440-02-0	NICKEL	32.6		0.112	0.447	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	6020	7/8/2011	3050B	DE193	13.1	2	7440-22-4	SILVER	0.0718	J	0.0159	0.112	mg/kg	J	J	Z	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	6020	7/8/2011	3050B	DE193	13.1	2	7440-28-0	THALLIUM	0.488		0.0335	0.112	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	6020	7/8/2011	3050B	DE193	13.1	2	7440-36-0	ANTIMONY	0.27		0.0827	0.223	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	563-58-6	1,1-Dichloropropene	3.9	U	0.13	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	591-78-6	2-HEXANONE	7.9	U	1.6	7.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	67-64-1	ACETONE	11		6.6	7.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	71-55-6	1,1,1-Trichloroethane	3.9	U	0.20	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	74-83-9	BROMOMETHANE	3.9	U	0.25	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	74-87-3	CHLOROMETHANE	3.9	U	0.33	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	74-95-3	DIBROMOMETHANE	3.9	U	0.24	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.33	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	75-01-4	VINYL CHLORIDE	3.9	U	0.20	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	75-09-2	METHYLENE CHLORIDE	3.9	U	0.24	3.9	ug/kg	U	U	B	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	75-34-3	1,1-Dichloroethane	3.9	U	0.1	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	75-35-4	1,1-Dichloroethene	3.9	U	0.38	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.29	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49	4.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.9	U	0.11	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	78-87-5	1,2-Dichloropropane	3.9	U	0.17	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	78-93-3	2-BUTANONE (MEK)	7.9	U	1.2	7.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	79-00-5	1,1,2-Trichloroethane	3.9	U	0.27	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	79-34-5	1,1,2,2-Tetrachloroethane	3.9	U	0.23	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	79-38-9	Chlorotrifluoroethylene	4.9	U	0.49	4.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	87-61-6	1,2,3-Trichlorobenzene	3.9	U	0.14	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.14	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	95-47-6	O-XYLENE	3.9	U	0.17	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	95-49-8	2-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	95-50-1	1,2-Dichlorobenzene	3.9	U	0.09	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	95-63-6	1,2,4-Trimethylbenzene	3.9	U	0.39	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	96-12-8	1,2-Dibromo-3-Chloropropane	3.9	U	0.69	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	96-18-4	1,2,3-Trichloropropane	3.9	U	0.33	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	98-06-6	TERT-BUTYL BENZENE	3.9	U	0.16	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/2011	5035	DE193	13.1	0.86	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335830	LL	82608	7/7/																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297590	LL	1613B	6/8/2011	METHOD	DX088	13.1	1	60851-34	2,3,4,6,7,8-HXCDF	5.7	U	0.0399	5.70	ng/kg	JB	U	B, Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297590	LL	1613B	6/8/2011	METHOD	DX088	13.1	1	67562-39	1,2,3,4,6,7,8-HPCDD	1.2	J	0.0211	5.70	ng/kg	JB	J	Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297590	LL	1613B	6/8/2011	METHOD	DX088	13.1	1	70648-26	1,2,3,4,7,8-HXCDF	5.7	U	0.0400	5.70	ng/kg	JBQ	U	B, Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297590	LL	1613B	6/8/2011	METHOD	DX088	13.1	1	72918-21	1,2,3,7,8,9-HXCDF	0.604	J	0.0507	5.70	ng/kg	JB	J	Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297591	LL	160.3M	6/3/2011	Gen Prep	DX088	14.9	1	MOIST	MOISTURE	14.9		0.50	0.50	%				6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297591	LL	1613B	6/8/2011	METHOD	DX088	14.9	1	1746-01-6	2,3,7,8-TCDD	1.17	U	0.0301	1.17	ng/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297591	LL	1613B	6/8/2011	METHOD	DX088	14.9	1	19408-74	1,2,3,7,8,9-HXCDD	0.318	J	0.0358	5.86	ng/kg	JB	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297591	LL	1613B	6/8/2011	METHOD	DX088	14.9	1	3268-87-9	OCDD	44.4		0.0512	11.7	ng/kg	B			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297591	LL	1613B	6/8/2011	METHOD	DX088	14.9	1	35822-46	1,2,3,4,6,7,8-HPCDD	4.53	J	0.0467	5.86	ng/kg	JB	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297591	LL	1613B	6/8/2011	METHOD	DX088	14.9	1	39001-02	OCDF	2.23	J	0.0843	11.7	ng/kg	JBQ	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297591	LL	1613B	6/8/2011	METHOD	DX088	14.9	1	39227-28	1,2,3,4,7,8-HxCDD	5.86	U	0.0400	5.86	ng/kg	JB	U	B, Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297591	LL	1613B	6/8/2011	METHOD	DX088	14.9	1	40321-76	1,2,3,7,8-PECDD	5.86	U	0.0421	5.86	ng/kg	JBQ	U	B, Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297591	LL	1613B	6/8/2011	METHOD	DX088	14.9	1	51207-31	2,3,7,8-TCDF	0.695	J	0.107	1.17	ng/kg	J	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297591	LL	1613B	6/8/2011	METHOD	DX088	14.9	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.86	U	0.0475	5.86	ng/kg	JBQ	U	B, Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297591	LL	1613B	6/8/2011	METHOD	DX088	14.9	1	57117-31	2,3,4,7,8-PCDF	0.461	J	0.0481	5.86	ng/kg	JB	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297591	LL	1613B	6/8/2011	METHOD	DX088	14.9	1	57117-41	1,2,3,7,8-PECDF	0.709	J	0.0465	5.86	ng/kg	JB	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297591	LL	1613B	6/8/2011	METHOD	DX088	14.9	1	57117-44	1,2,3,6,7,8-HXCDF	5.86	U	0.0562	5.86	ng/kg	JBQ	U	B, Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297591	LL	1613B	6/8/2011	METHOD	DX088	14.9	1	57653-85	1,2,3,6,7,8-HXCDD	0.248	J	0.0432	5.86	ng/kg	JB	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297591	LL	1613B	6/8/2011	METHOD	DX088	14.9	1	60851-34	2,3,4,6,7,8-HXCDF	5.86	U	0.0361	5.86	ng/kg	JB	U	B, Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297591	LL	1613B	6/8/2011	METHOD	DX088	14.9	1	67562-39	1,2,3,4,6,7,8-HPCDF	1.1	J	0.0310	5.86	ng/kg	JBQ	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297591	LL	1613B	6/8/2011	METHOD	DX088	14.9	1	70648-26	1,2,3,4,7,8-HXCDF	1.09	J	0.0726	5.86	ng/kg	JB	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297591	LL	1613B	6/8/2011	METHOD	DX088	14.9	1	72918-21	1,2,3,7,8,9-HXCDF	5.86	U	0.0535	5.86	ng/kg	JB	U	B, Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297592	LL	160.3M	6/10/2011	Gen Prep	DX088	8.4	1	MOIST	MOISTURE	8.4		0.50	0.50	%				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297592	LL	1613B	6/9/2011	METHOD	DX088	8.4	1	51207-31	2,3,7,8-TCDF	0.579	J	0.0441	1.09	ng/kg	JB	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297592	LL	1613B	6/8/2011	METHOD	DX088	8.4	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0361	1.09	ng/kg	JBQ	U	B, Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297592	LL	1613B	6/8/2011	METHOD	DX088	8.4	1	19408-74	1,2,3,7,8,9-HXCDD	2.35	J	0.0684	5.44	ng/kg	JB	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297592	LL	1613B	6/8/2011	METHOD	DX088	8.4	1	3268-87-9	OCDD	1040		0.158	10.9	ng/kg	B			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297592	LL	1613B	6/8/2011	METHOD	DX088	8.4	1	35822-46	1,2,3,4,6,7,8-HPCDD	106		0.140	5.44	ng/kg	B			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297592	LL	1613B	6/8/2011	METHOD	DX088	8.4	1	39001-02	OCDF	36		0.0886	10.9	ng/kg	B			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297592	LL	1613B	6/8/2011	METHOD	DX088	8.4	1	39227-28	1,2,3,4,7,8-HxCDD	0.946	J	0.0794	5.44	ng/kg	JB	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297592	LL	1613B	6/8/2011	METHOD	DX088	8.4	1	40321-76	1,2,3,7,8-PECDD	0.584	J	0.0725	5.44	ng/kg	JBQ	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297592	LL	1613B	6/8/2011	METHOD	DX088	8.4	1	51207-31	2,3,7,8-TCDF	1.2		0.118	1.09	ng/kg			Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297592	LL	1613B	6/8/2011	METHOD	DX088	8.4	1	55673-89	1,2,3,4,7,8,9-HPCDF	1.82	J	0.0864	5.44	ng/kg	JB	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297592	LL	1613B	6/8/2011	METHOD	DX088	8.4	1	57117-31	2,3,4,7,8-PCDF	0.774	J	0.0612	5.44	ng/kg	JBQ	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297592	LL	1613B	6/8/2011	METHOD	DX088	8.4	1	57117-41	1,2,3,7,8-PECDF	0.288	J	0.0543	5.44	ng/kg	JBQ	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297592	LL	1613B	6/8/2011	METHOD	DX088	8.4	1	57117-44	1,2,3,6,7,8-HXCDF	1.2	J	0.121	5.44	ng/kg	JBQ	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297592	LL	1613B	6/8/2011	METHOD	DX088	8.4	1	57653-85	1,2,3,6,7,8-HXCDD	4.4	J	0.0870	5.44	ng/kg	JB	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297592	LL	1613B	6/8/2011	METHOD	DX088	8.4	1	60851-34	2,3,4,6,7,8-HXCDF	1.34	J	0.0603	5.44	ng/kg	JB	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297592	LL	1613B	6/8/2011	METHOD	DX088	8.4	1	67562-39	1,2,3,4,6,7,8-HPCDF	16		0.0823	5.44	ng/kg	B			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297592	LL	1613B	6/8/2011	METHOD	DX088	8.4	1	70648-26	1,2,3,4,7,8-HXCDF												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335846	LL	1613B	7/23/2011	METHOD	DX107	17.1	1	57117-44-	1,2,3,6,7,8-HXCDF	5.79	U	0.0140	5.79	ng/kg	JB	U	B	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335846	LL	1613B	7/23/2011	METHOD	DX107	17.1	1	57653-85-	1,2,3,6,7,8-HXCDD	5.79	U	0.0230	5.79	ng/kg	JBQ	U	B	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335846	LL	1613B	7/23/2011	METHOD	DX107	17.1	1	60851-34-	2,3,4,6,7,8-HXCDF	5.79	U	0.0107	5.79	ng/kg	JB	U	B	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335846	LL	1613B	7/23/2011	METHOD	DX107	17.1	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.79	U	0.0146	5.79	ng/kg	JB	U	B	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335846	LL	1613B	7/23/2011	METHOD	DX107	17.1	1	70648-26-	1,2,3,4,7,8-HXCDF	5.79	U	0.0158	5.79	ng/kg	JBQ	U	B	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SB-9.0-10.0	7/5/2011	N	9	10	ft bgs	SO	5DN		6335846	LL	1613B	7/23/2011	METHOD	DX107	17.1	1	72918-21-	1,2,3,7,8,9-HXCDF	5.79	U	0.0136	5.79	ng/kg	JB	U	B	6345333.531	1906237.341	-118.71569	34.2283065
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333650	LL	160.3M	7/7/2011	Gen Prep	DX107	12.5	1	MOIST	MOISTURE	12.5		0.50	0.50	%				6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333650	LL	1613B	7/23/2011	METHOD	DX107	12.5	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0274	1.12	ng/kg	JBQ	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333650	LL	1613B	7/23/2011	METHOD	DX107	12.5	1	19408-74-	1,2,3,7,8,9-HXCDD	0.34	J	0.0280	5.62	ng/kg	JB	J	Z	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333650	LL	1613B	7/23/2011	METHOD	DX107	12.5	1	3268-87-9	OCDD	11.2	U	0.0225	11.2	ng/kg	JB	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333650	LL	1613B	7/23/2011	METHOD	DX107	12.5	1	35822-46-	1,2,3,4,6,7,8-HPCDD	5.62	U	0.0337	5.62	ng/kg	JBQ	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333650	LL	1613B	7/23/2011	METHOD	DX107	12.5	1	39001-02-	OCDF	11.2	U	0.0377	11.2	ng/kg	JBQ	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333650	LL	1613B	7/23/2011	METHOD	DX107	12.5	1	39227-28-	1,2,3,4,7,8-HxCDD	5.62	U	0.0296	5.62	ng/kg	JBQ	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333650	LL	1613B	7/23/2011	METHOD	DX107	12.5	1	40321-76-	1,2,3,7,8-PECDD	0.138	J	0.0290	5.62	ng/kg	J	J	Z	6345456.436	1906290.752	-118.715285	34.22845567
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297588	LL	1613B	6/8/2011	METHOD	DX088	12.5	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0229	1.14	ng/kg	JB	U	B, Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297588	LL	1613B	6/8/2011	METHOD	DX088	12.5	1	19408-74-	1,2,3,7,8,9-HXCDD	0.654	J	0.0315	5.71	ng/kg	JB	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297588	LL	1613B	6/8/2011	METHOD	DX088	12.5	1	3268-87-9	OCDD	416		0.0657	11.4	ng/kg	B			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297588	LL	1613B	6/8/2011	METHOD	DX088	12.5	1	35822-46-	1,2,3,4,6,7,8-HPCDD	25.1		0.0584	5.71	ng/kg	B			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297588	LL	1613B	6/8/2011	METHOD	DX088	12.5	1	39001-02-	OCDF	9.12	J	0.0422	11.4	ng/kg	JB	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297588	LL	1613B	6/8/2011	METHOD	DX088	12.5	1	39227-28-	1,2,3,4,7,8-HxCDD	0.286	J	0.0315	5.71	ng/kg	JB	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297588	LL	1613B	6/8/2011	METHOD	DX088	12.5	1	40321-76-	1,2,3,7,8-PECDD	0.323	J	0.0376	5.71	ng/kg	JBQ	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297588	LL	1613B	6/8/2011	METHOD	DX088	12.5	1	51207-31-	2,3,7,8-TCDF	0.672	J	0.0920	1.14	ng/kg	J	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297588	LL	1613B	6/8/2011	METHOD	DX088	12.5	1	55673-89-	1,2,3,4,7,8,9-HPCDF	0.373	J	0.0359	5.71	ng/kg	JB	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297588	LL	1613B	6/8/2011	METHOD	DX088	12.5	1	57117-31-	2,3,4,7,8-PECDF	0.695	J	0.0422	5.71	ng/kg	JB	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297588	LL	1613B	6/8/2011	METHOD	DX088	12.5	1	57117-41-	1,2,3,7,8-PECDF	2.87	J	0.0411	5.71	ng/kg	JB	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297588	LL	1613B	6/8/2011	METHOD	DX088	12.5	1	57117-44-	1,2,3,6,7,8-HXCDF	0.5	J	0.0313	5.71	ng/kg	JB	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297588	LL	1613B	6/8/2011	METHOD	DX088	12.5	1	57653-85-	1,2,3,6,7,8-HXCDD	1.09	J	0.0325	5.71	ng/kg	JB	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297588	LL	1613B	6/8/2011	METHOD	DX088	12.5	1	60851-34-	2,3,4,6,7,8-HXCDF	0.372	J	0.0333	5.71	ng/kg	JB	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297588	LL	1613B	6/8/2011	METHOD	DX088	12.5	1	67562-39-	1,2,3,4,6,7,8-HPCDF	3.13	J	0.0250	5.71	ng/kg	JB	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297588	LL	1613B	6/8/2011	METHOD	DX088	12.5	1	70648-26-	1,2,3,4,7,8-HXCDF	1.36	J	0.0345	5.71	ng/kg	JB	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335841	LL	1613B	7/29/2011	METHOD	DX107	14.4	1	35822-46-	1,2,3,4,7,8,9-HPCDD	5.8	U	0.0237	5.80	ng/kg	JB	U	B	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335841	LL	1613B	7/29/2011	METHOD	DX107	14.4	1	39001-02-	OCDF	11.6	U	0.0284	11.6	ng/kg	JBQ	U	B	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335841	LL	1613B	7/29/2011	METHOD	DX107	14.4	1	39227-28-	1,2,3,4,7,8-HxCDD	5.8	U	0.0145	5.80	ng/kg	JB	U	B	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335841	LL	1613B	7/29/2011	METHOD	DX107	14.4	1	40321-76-	1,2,3,7,8-PECDD	5.8	U	0.0155	5.80	ng/kg	JBQ	U	B	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335841	LL	1613B	7/29/2011	METHOD	DX107	14.4	1	51207-31-	2,3,7,8-TCDF	0.0147	J	0.0127	1.16	ng/kg	JQ	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335841	LL	1613B	7/29/2011	METHOD	DX107	14.4	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.8	U	0.0155	5.80	ng/kg	JB	U	B	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335841	LL	1613B	7/29/2011	METHOD	DX107	14.4	1	57117-31-	2,3,4,7,8-PECDF	5.8	U	0.00853	5.80	ng/kg	JB	U	B	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335841	LL	1613B	7/29/2011	METHOD	DX107	14.4	1	57117-41-	1,2,3,7,8-PECDF	5.8	U	0.00806	5.80	ng/kg	JB	U	B	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335841	LL	1613B	7/29/2011	METHOD	DX107	14.4	1	57117-44-	1,2,3,6,7,8-HXCDF	5.8	U	0.00981	5.80	ng/kg	JBQ	U	B	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335841	LL	1613B	7/29/2011	METHOD	DX107	14.4	1	57653-85-	1,2,3,6,7,8-HXCDD	5.8	U	0.0151									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335842	LL	16138	7/29/2011	METHOD	DX107	14.1	1	57117-31	2,3,4,7,8-PECDF	5.79	U	0.00815	5.79	ng/kg	JBQ	U	B	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335842	LL	16138	7/29/2011	METHOD	DX107	14.1	1	57117-41	1,2,3,7,8-PECDF	5.79	U	0.00792	5.79	ng/kg	JBQ	U	B	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335842	LL	16138	7/29/2011	METHOD	DX107	14.1	1	57117-44	1,2,3,6,7,8-HXCDF	5.79	U	0.00838	5.79	ng/kg	JBQ	U	B	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335842	LL	16138	7/29/2011	METHOD	DX107	14.1	1	57653-85	1,2,3,6,7,8-HXCDD	5.79	U	0.0134	5.79	ng/kg	JB	U	B	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335842	LL	16138	7/29/2011	METHOD	DX107	14.1	1	60851-34	2,3,4,6,7,8-HXCDF	5.79	U	0.00966	5.79	ng/kg	JBQ	U	B	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335842	LL	16138	7/29/2011	METHOD	DX107	14.1	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.79	U	0.00803	5.79	ng/kg	JBQ	U	B	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335842	LL	16138	7/29/2011	METHOD	DX107	14.1	1	70648-26	1,2,3,4,7,8-HXCDF	5.79	U	0.0104	5.79	ng/kg	JBQ	U	B	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335842	LL	16138	7/29/2011	METHOD	DX107	14.1	1	72918-21	1,2,3,7,8,9-HXCDF	5.79	U	0.0118	5.79	ng/kg	JBQ	U	B	6345302.054	1906161.08	-118.715792	34.22809633
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335843	LL	16138	7/23/2011	METHOD	DX107	13.1	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0295	1.13	ng/kg	JBQ	U	B	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335843	LL	16138	7/23/2011	METHOD	DX107	13.1	1	19408-74	1,2,3,7,8,9-HXCDD	5.66	U	0.0249	5.66	ng/kg	JBQ	U	B	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335843	LL	16138	7/23/2011	METHOD	DX107	13.1	1	3268-87-9	OCDD	15.5		0.0327	11.3	ng/kg	B			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335843	LL	16138	7/23/2011	METHOD	DX107	13.1	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.66	U	0.0394	5.66	ng/kg	JB	U	B	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335843	LL	16138	7/23/2011	METHOD	DX107	13.1	1	39001-02	OCDF	11.3	U	0.0461	11.3	ng/kg	JB	U	B	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335843	LL	16138	7/23/2011	METHOD	DX107	13.1	1	39227-28	1,2,3,4,7,8-HxCDD	5.66	U	0.0245	5.66	ng/kg	JB	U	B	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335843	LL	16138	7/23/2011	METHOD	DX107	13.1	1	40321-76	1,2,3,7,8-PECDD	0.143	J	0.0269	5.66	ng/kg	JQ	J	Z	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335843	LL	16138	7/23/2011	METHOD	DX107	13.1	1	51207-31	2,3,7,8-TCDF	0.054	J	0.0243	1.13	ng/kg	J	J	Z	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335843	LL	16138	7/23/2011	METHOD	DX107	13.1	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.66	U	0.0208	5.66	ng/kg	JBQ	U	B	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335843	LL	16138	7/23/2011	METHOD	DX107	13.1	1	57117-31	2,3,4,7,8-PECDF	5.66	U	0.0122	5.66	ng/kg	JB	U	B	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335843	LL	16138	7/23/2011	METHOD	DX107	13.1	1	57117-41	1,2,3,7,8-PECDF	5.66	U	0.0112	5.66	ng/kg	JB	U	B	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335843	LL	16138	7/23/2011	METHOD	DX107	13.1	1	57117-44	1,2,3,6,7,8-HXCDF	5.66	U	0.0130	5.66	ng/kg	JBQ	U	B	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335843	LL	16138	7/23/2011	METHOD	DX107	13.1	1	57653-85	1,2,3,6,7,8-HXCDD	5.66	U	0.0250	5.66	ng/kg	JB	U	B	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SB-4.0-5.0	7/5/2011	N	4	5	ft bgs	SO	5DN		6335843	LL	16138	7/23/2011	METHOD	DX107	13.1	1	60851-34	2,3,4,6,7,8-HXCDF	5.66	U	0.0143	5.66	ng/kg	JBQ	U	B	6345445.476	1906138.162	-118.715317	34.22803617
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337150	LL	16138	7/15/2011	METHOD	DX108	14.5	1	1746-01-6	2,3,7,8-TCDD	1.17	U	0.0132	1.17	ng/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337150	LL	16138	7/15/2011	METHOD	DX108	14.5	1	19408-74	1,2,3,7,8,9-HXCDD	5.83	U	0.0138	5.83	ng/kg	JBQ	U	B	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337150	LL	16138	7/15/2011	METHOD	DX108	14.5	1	3268-87-9	OCDD	11.7	U	0.0255	11.7	ng/kg	JB	U	B	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337150	LL	16138	7/15/2011	METHOD	DX108	14.5	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.83	U	0.0198	5.83	ng/kg	JB	U	B	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337150	LL	16138	7/15/2011	METHOD	DX108	14.5	1	39001-02	OCDF	11.7	U	0.0240	11.7	ng/kg	JB	U	B	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337150	LL	16138	7/15/2011	METHOD	DX108	14.5	1	39227-28	1,2,3,4,7,8-HxCDD	5.83	U	0.0142	5.83	ng/kg	JBQ	U	B	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337150	LL	16138	7/15/2011	METHOD	DX108	14.5	1	40321-76	1,2,3,7,8-PECDD	5.83	U	0.0130	5.83	ng/kg	JBQ	U	B	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337150	LL	16138	7/15/2011	METHOD	DX108	14.5	1	51207-31	2,3,7,8-TCDF	1.17	U	0.0115	1.17	ng/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337150	LL	16138	7/15/2011	METHOD	DX108	14.5	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.83	U	0.0175	5.83	ng/kg	JBQ	U	B	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337150	LL	16138	7/15/2011	METHOD	DX108	14.5	1	57117-31	2,3,4,7,8-PECDF	5.83	U	0.00889	5.83	ng/kg	JB	U	B	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337150	LL	16138	7/15/2011	METHOD	DX108	14.5	1	57117-41	1,2,3,7,8-PECDF	5.83	U	0.00819	5.83	ng/kg	JBQ	U	B	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337150	LL	16138	7/15/2011	METHOD	DX108	14.5	1	57117-44	1,2,3,6,7,8-HXCDF	5.83	U	0.00994	5.83	ng/kg	JB	U	B	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337150	LL	16138	7/15/2011	METHOD	DX108	14.5	1	57653-85	1,2,3,6,7,8-HXCDD	5.83	U	0.0146	5.83	ng/kg	JBQ	U	B	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337150	LL	16138	7/15/2011	METHOD	DX108	14.5	1	60851-34	2,3,4,6,7,8-HXCDF	5.83	U	0.0118	5.83	ng/kg	JBQ	U	B	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337150	LL	16138	7/15/2011	METHOD	DX108	14.5	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.83	U	0.00807	5.83	ng/kg	JBQ	U	B	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337150	LL	16138	7/15/2011	METHOD	DX108	14.5	1	70648-26	1,2,3,4,7,8-HXCDF	5.83	U	0.0123	5.83	ng/kg	JBQ	U	B	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337150	LL	16138	7/15/2011	METHOD	DX108	14.5	1	72918-21	1,2,3,7,8,9-HXCDF	0.231	J	0.0149	5.83	ng/kg	JQ	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337151	LL	160.3M	7/8/2011	Gen Prep	DX108	1															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337153	LL	1613B	7/15/2011	METHOD	DX108	15.3	1	60851-34-	2,3,4,6,7,8-HXCDF	5.79	U	0.0109	5.79	ng/kg	JB	U	B	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337153	LL	1613B	7/15/2011	METHOD	DX108	15.3	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.79	U	0.00697	5.79	ng/kg	JB	U	B	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337153	LL	1613B	7/15/2011	METHOD	DX108	15.3	1	70648-26-	1,2,3,4,7,8-HXCDF	5.79	U	0.0124	5.79	ng/kg	JB	U	B	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337153	LL	1613B	7/15/2011	METHOD	DX108	15.3	1	72918-21-	1,2,3,7,8,9-HXCDF	0.091	J	0.0145	5.79	ng/kg	JQ	J	Z	6345119.32	1906195.802	-118.716398	34.22818817
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	1625C	6/10/2011	3546	DE160	12.5	10	62-75-9	N-NITROSODIMETHYLAMINE	380	U	190	380	ng/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	300.0	6/1/2011	METHOD	DE160	12.5	1	14797-55-	Nitrate-NO3	22.5		0.91	1.7	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	300.0	6/1/2011	METHOD	DE160	12.5	1	16984-48-	FLUORIDE	1.5	J	0.91	1.1	mg/kg		J	Q	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	314.0	6/7/2011	METHOD	DE160	12.5	1	14797-73-	PERCHLORATE	34.3	U	10.3	34.3	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	6010B	6/3/2011	3050B	DE160	12.5	5	7439-89-6	IRON	35300		26.6	113	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	6010B	6/6/2011	3050B	DE160	12.5	1	7440-32-6	TITANIUM	1480	J	0.430	1.13	mg/kg		J	E	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	6010B	6/2/2011	3050B	DE160	12.5	1	7429-90-5	ALUMINUM	29700		5.69	22.6	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	6010B	6/2/2011	3050B	DE160	12.5	1	7439-93-2	LITHIUM	26.3		0.25	2.3	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	6010B	6/2/2011	3050B	DE160	12.5	1	7439-95-4	MAGNESIUM	7790		2.87	11.3	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	6010B	6/2/2011	3050B	DE160	12.5	1	7439-96-5	MANGANESE	477		0.0883	0.566	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	6010B	6/2/2011	3050B	DE160	12.5	1	7440-09-7	POTASSIUM	8210		20.4	56.6	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8081A	6/6/2011	3550B	DE160	8.4	1	72-20-8	ENDRIN	0.37	U	0.072	0.37	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8081A	6/6/2011	3550B	DE160	8.4	1	72-43-5	METHOXYCHLOR	1.8	U	0.37	1.8	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8081A	6/6/2011	3550B	DE160	8.4	1	72-54-8	4,4'-DDD	0.37	U	0.072	0.37	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8081A	6/6/2011	3550B	DE160	8.4	1	72-55-9	4,4'-DDE	0.33	J	0.072	0.37	ug/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8081A	6/6/2011	3550B	DE160	8.4	1	7421-93-4	ENDRIN ALDEHYDE	0.37	U	0.072	0.37	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8081A	6/6/2011	3550B	DE160	8.4	1	76-44-8	HEPTACHLOR	0.18	U	0.065	0.18	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8081A	6/6/2011	3550B	DE160	8.4	1	8001-35-2	TOXAPHENE	7.2	U	2.4	7.2	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8081A	6/6/2011	3550B	DE160	8.4	1	959-98-8	ENDOSULFAN I	0.18	U	0.048	0.18	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8082	6/8/2011	3550B	DE160	8.4	5	11096-82-	Aroclor 1260	11		2.1	9.3	ug/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8082	6/8/2011	3550B	DE160	8.4	5	11097-69-	Aroclor 1254	20		1.8	9.3	ug/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8082	6/8/2011	3550B	DE160	8.4	5	11100-14-	Aroclor 1268	9.3	U	1.8	9.3	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8082	6/8/2011	3550B	DE160	8.4	5	11104-28-	Aroclor 1221	9.3	U	1.8	9.3	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8082	6/8/2011	3550B	DE160	8.4	5	11126-42-	Aroclor 5460	10	J	5.5	18	ug/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8082	6/8/2011	3550B	DE160	8.4	5	11141-16-	Aroclor 1232	9.3	U	1.8	9.3	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8082	6/8/2011	3550B	DE160	8.4	5	12642-23-	Aroclor 5442	18	U	5.5	18	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8082	6/8/2011	3550B	DE160	8.4	5	12672-29-	Aroclor 1248	9.3	U	1.8	9.3	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8082	6/8/2011	3550B	DE160	8.4	5	12674-11-	Aroclor 1016	9.3	U	1.8	9.3	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8082	6/8/2011	3550B	DE160	8.4	5	37324-23-	Aroclor 1262	9.3	U	1.8	9.3	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8082	6/8/2011	3550B	DE160	8.4	5	53469-21-	Aroclor 1242	9.3	U	1.8	9.3	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8082	6/8/2011	3550B	DE160	8.4	5	63496-31-	Aroclor 5432	18	U	5.5	18	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8151A	6/7/2011	3550B	DE160	8.4	1	120-36-5	DICHLOROPROP	1.9	U	0.87	1.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8151A	6/7/2011	3550B	DE160	8.4	1	1918-00-9	DICAMBA	1.3	U	0.44	1.3	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8151A	6/7/2011	3550B	DE160	8.4	1	75-99-0	DALAPON	9.8	U	4.8	9.8	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8151A	6/7/2011	3550B	DE160	8.4	1	88-85-7	DINOSEB	2.6	U	0.87	2.6	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8151A	6/7/2011	3550B	DE160	8.4	1	93-65-2	MCPP	270	U	82	270	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8151A	6/7/2011	3550B	DE160	8.4	1	93-72-1	2,4,5-TP (Silvex)	0.19											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C	6/6/2011	3550B	DE160	8.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C	6/6/2011	3550B	DE160	8.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C	6/6/2011	3550B	DE160	8.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C	6/6/2011	3550B	DE160	8.4	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	120-12-7	ANTHRACENE	0.7	J	0.36	1.8	ug/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	129-00-9	PYRENE	6.2		0.73	1.8	ug/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	191-24-2	BENZO(G,H,I)PERYLENE	12		0.73	1.8	ug/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	5.1		0.73	1.8	ug/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	205-99-2	BENZO(B)FLUORANTHENE	6.9	J	0.73	1.8	ug/kg		J	L	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	206-44-0	FLUORANTHENE	4.8		0.73	1.8	ug/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	207-08-9	BENZO(K)FLUORANTHENE	2.1		0.73	1.8	ug/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	218-01-9	CHRYSENE	4.3		0.36	1.8	ug/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	50-32-8	BENZO(A)PYRENE	4		0.73	1.8	ug/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.1	J	0.73	1.8	ug/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	56-55-3	BENZO(A)ANTHRACENE	2.3		0.73	1.8	ug/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	85-01-8	PHENANTHRENE	2.8		0.73	1.8	ug/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	90-12-0	1-METHYLNAPHTHALENE	0.96	J	0.73	1.8	ug/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	91-20-3	NAPHTHALENE	1.6	J	0.73	1.8	ug/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8270C SIM	6/13/2011	3550B	DE160	8.4	1	91-57-6	2-METHYLNAPHTHALENE	1.5	J	0.73	1.8	ug/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8315A	6/4/2011	METHOD	DE160	8.4	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8330A	6/3/2011	8330	DE160	8.4	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8330A	6/3/2011	8330	DE160	8.4	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8330A	6/3/2011	8330	DE160	8.4	1	121-82-4	RDX	68	J	55	130	ug/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8330A	6/3/2011	8330	DE160	8.4	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8330A	6/3/2011	8330	DE160	8.4	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8330A	6/3/2011	8330	DE160	8.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8330A	6/3/2011	8330	DE160	8.4	1	479-45-8	Tetryl	130	U	67	130	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8330A	6/3/2011	8330	DE160	8.4	1	55-63-0	Nitroglycerin	2600	U	870	2600	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8330A	6/3/2011	8330	DE160	8.4	1	59229-75-2	2,6-Diamino-4-nitrotoluene	260	U	87	260	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8330A	6/3/2011	8330	DE160	8.4	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8330A	6/3/2011	8330	DE160	8.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	87	260	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8330A	6/3/2011	8330	DE160	8.4	1														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	606-20-2	2,6-DINITROTOLUENE	210	U	21	210	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	62-53-3	ANILINE	630	U	210	630	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	210	U	21	210	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	65-85-0	BENZOIC ACID	630	U	210	630	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	67-72-1	HEXACHLOROETHANE	210	U	21	210	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	210	U	42	210	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	630	U	210	630	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	78-59-1	ISOPHORONE	210	U	21	210	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	84-66-2	Diethylphthalate	210	U	21	210	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	84-74-2	Di-n-butylphthalate	210	U	21	210	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	85-68-7	Butylbenzylphthalate	210	U	21	210	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	86-30-6	N-NITROSODIPHENYLAMINE	210	U	21	210	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	86-74-8	CARBAZOLE	210	U	21	210	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	87-68-3	HEXACHLOROBUTADIENE	210	U	84	210	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	87-86-5	PENTACHLOROPHENOL	630	U	210	630	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	210	U	42	210	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	88-74-4	2-NITROANILINE	210	U	21	210	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	88-75-5	2-NITROPHENOL	210	U	21	210	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	91-58-7	2-CHLORONAPHTHALENE	210	U	21	210	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	420	U	130	420	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	92-87-5	BENZIDINE	4200	U	1500	4200	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	95-48-7	2-METHYLPHENOL	210	U	42	210	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	95-50-1	1,2-Dichlorobenzene	210	U	21	210	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	95-57-8	2-CHLOROPHENOL	210	U	21	210	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	210	U	42	210	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	98-95-3	NITROBENZENE	210	U	21	210	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	99-09-2	3-NITROANILINE	210	U	42	210	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C SIM	6/13/2011	3550B	DE160	20.5	5	120-12-7	ANTHRACENE	10	U	2.1	10	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C SIM	6/13/2011	3550B	DE160	20.5	5	129-00-0	PYRENE	9	J	4.2	10	ug/kg	J	J	Z	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C SIM	6/13/2011	3550B	DE160	20.5	5	191-24-2	BENZO(G,H,I)PERYLENE	12		4.2	10	ug/kg				6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C SIM	6/13/2011	3550B	DE160	20.5	5	193-39-5	INDENO(1,2,3-CD)PYRENE	5.4	J	4.2	10	ug/kg	J	J	Z	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C SIM	6/13/2011	3550B	DE160	20.5	5	205-99-2	BENZO(B)FLUORANTHENE	10	J	4.2	10	ug/kg	J	J	L	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C SIM	6/13/2011	3550B	DE160	20.5	5	206-44-0	FLUORANTHENE	11		4.2	10	ug/kg				6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C SIM	6/13/2011	3550B	DE160	20.5	5	207-08-9	BENZO(K)FLUORANTHENE	10	U	4.2	10	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C SIM	6/13/2011	3550B	DE160	20.5	5	208-96-8	ACENAPHTHYLENE	10	U	2.1	10	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C SIM	6/13/2011	3550B	DE160	20.5	5	218-01-9	CHRYSENE	7.3	J	2.1	10	ug/kg	J	J	Z	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C SIM	6/13/2011	3550B	DE160	20.5	5	50-32-8	BENZO(A)PYRENE	5.3	J	4.2	10	ug/kg	J	J	Z	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C SIM	6/13/2011	3550B	DE160	20.5	5	53-70-3	DIBENZO(A,H)ANTHRACENE	10	U	4.2	10	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C SIM	6/13/2011	3550B	DE160	20.5	5	56-55-3	BENZO(A)ANTHRACENE	4.4	J	4.2	10	ug/kg	J	J	Z	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C SIM	6/13/2011	3550B	DE160	20.5	5	62-75-9	N-NITROSODIMETHYLAMINE	10	U	4.2	10	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C SIM	6/13/2011	3550B	DE160	20.5	5	83-32-9	ACENAPHTHENE	10	U	4.2	10	ug/kg	U						

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8081A	6/7/2011	3550B	DE160	13.4	1	50-29-3	4,4'-DDT	0.84		0.076	0.39	ug/kg				6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8081A	6/7/2011	3550B	DE160	13.4	1	53494-70	ENDRIN KETONE	0.39	U	0.076	0.39	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8081A	6/7/2011	3550B	DE160	13.4	1	57-74-9	Chlordane	3.9	U	0.92	3.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8081A	6/7/2011	3550B	DE160	13.4	1	58-89-9	gamma-BHC (Lindane)	0.12	J	0.039	0.19	ug/kg	J	J	Z	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8081A	6/7/2011	3550B	DE160	13.4	1	60-57-1	DIELDRIN	0.39	U	0.076	0.39	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8081A	6/7/2011	3550B	DE160	13.4	1	72-20-8	ENDRIN	0.39	U	0.076	0.39	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8081A	6/7/2011	3550B	DE160	13.4	1	72-43-5	METHOXYCHLOR	1.9	U	0.39	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8081A	6/7/2011	3550B	DE160	13.4	1	72-54-8	4,4'-DDD	0.39	U	0.076	0.39	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8081A	6/7/2011	3550B	DE160	13.4	1	72-55-9	4,4'-DDE	1		0.076	0.39	ug/kg				6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8081A	6/7/2011	3550B	DE160	13.4	1	7421-93-4	ENDRIN ALDEHYDE	0.32	J	0.076	0.39	ug/kg	J	J	Z	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8081A	6/7/2011	3550B	DE160	13.4	1	76-44-8	HEPTACHLOR	0.19	U	0.069	0.19	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8081A	6/7/2011	3550B	DE160	13.4	1	8001-35-2	TOXAPHENE	7.6	U	2.5	7.6	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8081A	6/7/2011	3550B	DE160	13.4	1	959-98-8	ENDOSULFAN I	0.29		0.051	0.19	ug/kg				6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8082	6/14/2011	3550B	DE160	13.4	10	11096-82	Aroclor 1260	20	U	4.5	20	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8082	6/14/2011	3550B	DE160	13.4	10	11097-69	Aroclor 1254	20	U	3.8	20	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8082	6/14/2011	3550B	DE160	13.4	10	11100-14	Aroclor 1268	20	U	3.8	20	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8082	6/14/2011	3550B	DE160	13.4	10	11104-28	Aroclor 1221	20	U	3.8	20	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8082	6/14/2011	3550B	DE160	13.4	10	11126-42	Aroclor 5460	38	U	12	38	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8082	6/14/2011	3550B	DE160	13.4	10	11141-16	Aroclor 1232	20	U	3.8	20	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8082	6/14/2011	3550B	DE160	13.4	10	12642-23	Aroclor 5442	38	U	12	38	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8082	6/14/2011	3550B	DE160	13.4	10	12672-29	Aroclor 1248	20	U	3.8	20	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8082	6/14/2011	3550B	DE160	13.4	10	12674-11	Aroclor 1016	20	U	3.8	20	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8082	6/14/2011	3550B	DE160	13.4	10	37324-23	Aroclor 1262	20	U	3.8	20	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8082	6/14/2011	3550B	DE160	13.4	10	53469-21	Aroclor 1242	20	U	3.8	20	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8082	6/14/2011	3550B	DE160	13.4	10	63496-31	Aroclor 5432	38	U	12	38	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8082	6/29/2011	3550B	DE179	17.1	1	12642-23	Aroclor 5442	4	U	1.2	4.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8082	6/29/2011	3550B	DE179	17.1	1	12672-29	Aroclor 1248	2.1	U	0.40	2.1	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8082	6/29/2011	3550B	DE179	17.1	1	12674-11	Aroclor 1016	2.1	U	0.40	2.1	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8082	6/29/2011	3550B	DE179	17.1	1	37324-23	Aroclor 1262	2.1	U	0.40	2.1	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8082	6/29/2011	3550B	DE179	17.1	1	53469-21	Aroclor 1242	2.1	U	0.40	2.1	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8082	6/29/2011	3550B	DE179	17.1	1	63496-31	Aroclor 5432	4	U	1.2	4.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8260B	6/18/2011	5035	DE179	17.1	0.87	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8260B	6/18/2011	5035	DE179	17.1	0.87	100-42-5	STYRENE	4.2	U	0.10	4.2	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8260B	6/18/2011	5035	DE179	17.1	0.87	10061-01	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8260B	6/18/2011	5035	DE179	17.1	0.87	10061-02	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8260B	6/18/2011	5035	DE179	17.1	0.87	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8260B	6/18/2011	5035	DE179	17.1	0.87	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8260B	6/18/2011	5035	DE179	17.1	0.87	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8260B	6/18/2011	5035	DE179	17.1	0.87	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8260B	6/18/2011	5035	DE179	17.1	0.87	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8260B	6/18/2011																		

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8260B	6/18/2011	5035	DE179	17.1	0.87	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8260B	6/18/2011	5035	DE179	17.1	0.87	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8260B	6/18/2011	5035	DE179	17.1	0.87	95-50-1	1,2-Dichlorobenzene	4.2	U	0.09	4.2	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8260B	6/18/2011	5035	DE179	17.1	0.87	95-63-6	1,2,4-Trimethylbenzene	4.2	U	0.42	4.2	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8260B	6/18/2011	5035	DE179	17.1	0.87	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	U	0.73	4.2	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8260B	6/18/2011	5035	DE179	17.1	0.87	96-18-4	1,2,3-Trichloropropane	4.2	U	0.34	4.2	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8260B	6/18/2011	5035	DE179	17.1	0.87	98-06-6	TERT-BUTYLPHENOL	4.2	U	0.17	4.2	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8260B	6/18/2011	5035	DE179	17.1	0.87	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8260B	6/18/2011	5035	DE179	17.1	0.87	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.11	4.2	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8260B SIM	6/17/2011	5035	DE179	17.1	21.74	123-91-1	4-DIOXANE	16	U	5.2	16	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	100-01-6	4-NITROANILINE	200	U	80	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	100-02-7	4-NITROPHENOL	600	U	200	600	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	100-51-6	BENZYL ALCOHOL	600	U	200	600	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	106-47-8	4-CHLOROANILINE	200	U	80	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	400	1200	ug/kg	U	UJ	L	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	600	U	200	600	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	62-53-3	ANILINE	600	U	200	600	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	65-85-0	BENZOIC ACID	600	U	200	600	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	3550B	DE179	17.1	1	77-47-4	HEXACHLOROCCYCLOPENTADIENE	600	U	200	600	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	8270C	6/25/2011	35																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C SIM	7/14/2011	3550B	DE192	12.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C SIM	7/14/2011	3550B	DE192	12.7	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C SIM	7/14/2011	3550B	DE192	12.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C SIM	7/14/2011	3550B	DE192	12.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C SIM	7/14/2011	3550B	DE192	12.7	1	218-01-9	CHRYSENE	0.61	J	0.38	1.9	ug/kg	J	J	Z	6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C SIM	7/14/2011	3550B	DE192	12.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C SIM	7/14/2011	3550B	DE192	12.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C SIM	7/14/2011	3550B	DE192	12.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C SIM	7/14/2011	3550B	DE192	12.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C SIM	7/14/2011	3550B	DE192	12.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C SIM	7/14/2011	3550B	DE192	12.7	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C SIM	7/14/2011	3550B	DE192	12.7	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C SIM	7/14/2011	3550B	DE192	12.7	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C SIM	7/14/2011	3550B	DE192	12.7	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C SIM	7/14/2011	3550B	DE192	12.7	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C SIM	7/14/2011	3550B	DE192	12.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C SIM	7/14/2011	3550B	DE192	12.7	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C SIM	7/14/2011	3550B	DE192	12.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	9045M	7/10/2011	Gen Prep	DE192	12.7	1	pH	PH	7.95		0.0100	0.0100	pH unit				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	300.0	7/8/2011	METHOD	DE192	14.3	1	16984-48-	FLUORIDE	2.5	J	0.93	1.2	mg/kg		J	Q	6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	314.0	7/13/2011	METHOD	DE192	14.3	1	14797-73-	PERCHLORATE	35	U	10.5	35.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	6010B	7/15/2011	3050B	DE192	14.3	5	7439-89-6	IRON	32300		14.9	114	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	6010B	7/16/2011	3050B	DE192	14.3	1	7440-32-6	TITANIUM	1390		0.0812	1.14	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	6010B	7/14/2011	3050B	DE192	14.3	1	7429-90-5	ALUMINUM	33500		6.92	22.9	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	6010B	7/14/2011	3050B	DE192	14.3	1	7439-93-2	LITHIUM	23.5		0.71	2.3	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	6010B	7/14/2011	3050B	DE192	14.3	1	7439-95-4	MAGNESIUM	5780		0.503	11.4	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	6010B	7/14/2011	3050B	DE192	14.3	1	7439-96-5	MANGANESE	382		0.0412	0.572	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	6010B	7/14/2011	3050B	DE192	14.3	1	7440-09-7	POTASSIUM	3310		12.9	57.2	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	6010B	7/14/2011	3050B	DE192	14.3	1	7440-23-5	SODIUM	99.9	J	6.81	114	mg/kg	J	J	Z	6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	6010B	7/14/2011	3050B	DE192	14.3	1	7440-24-6	STRONTIUM	36.2		0.0286	0.572	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	6010B	7/14/2011	3050B	DE192	14.3	1	7440-31-5	TIN	11.4	U	0.366	11.4	mg/kg	J	U	B	6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	6010B	7/14/2011	3050B	DE192	14.3	1	7440-42-8	BORON	9.36		0.412	5.72	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	6010B	7/14/2011	3050B	DE192	14.3	1	7440-67-7	Zirconium	4.55	J	0.526	5.72	mg/kg	J	J	Z	6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	6010B	7/14/2011	3050B	DE192	14.3	1	7440-70-2	CALCIUM	7980		2.86	22.9	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	6010B	7/14/2011	3050B	DE192	14.3	1	7723-14-0	PHOSPHORUS	330		0.400	11.4	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	6020	7/7/2011	3050B	DE192	14.3	2	7782-49-2	SELENIUM	0.0827	J	0.0677	0.467	mg/kg	J	J	Z	6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	6020	7/7/2011	3050B	DE192	14.3	2	7439-98-7	MOLYBDENUM	1.11		0.0583	0.117	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	6020	7/7/2011	3050B	DE192	14.3	2	7440-39-3	BARIUM	194	J	0.124	0.467	mg/kg		J	A	6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	6020	7/7/2011	3050B	DE192	14.3	2	7439-92-1	LEAD	13.3	J	0.0119	0.233	mg/kg		J	Q, A	6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	6020	7/7/2011	3050B	DE192	14.3	2	7440-02-0	NICKEL	35.9	J	0.117	0.467	mg/kg		J	Q, A	6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	6020	7/7/2011	3050B	DE192	14.3	2	7440-22-4	SILVER	0.0786	J	0.0166	0.117	mg/kg	J	J	Z</				

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	87-68-3	HEXACHLOROBTADIENE	190	U	78	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C	7/9/2011	3550B	DE192	14.3	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C SIM	7/14/2011	3550B	DE192	14.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	J	U	B	6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C SIM	7/14/2011	3550B	DE192	14.3	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C SIM	7/14/2011	3550B	DE192	14.3	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C SIM	7/14/2011	3550B	DE192	14.3	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	J			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C SIM	7/14/2011	3550B	DE192	14.3	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C SIM	7/14/2011	3550B	DE192	14.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.5	J	0.77	1.9	ug/kg	J	J	Z	6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C SIM	7/14/2011	3550B	DE192	14.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C SIM	7/14/2011	3550B	DE192	14.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.5	J	0.77	1.9	ug/kg	J	J	Z	6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C SIM	7/14/2011	3550B	DE192	14.3	1	206-44-0	FLUORANTHENE	0.9	J	0.77	1.9	ug/kg	J	J	Z	6345510.773	1906216.609	-118.715103	34.228253
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8270C	7/9/2011	3550B	DE192	16.9	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8270C	7/9/2011	3550B	DE192	16.9	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8270C	7/9/2011	3550B	DE192	16.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8270C	7/9/2011	3550B	DE192	16.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8270C	7/9/2011	3550B	DE192	16.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	400	U	20	400	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8270C	7/9/2011	3550B	DE192	16.9	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8270C	7/9/2011	3550B	DE192	16.9	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8270C	7/9/2011	3550B	DE192	16.9	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8270C	7/9/2011	3550B	DE192	16.9	1														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8270C SIM	7/14/2011	3550B	DE192	16.9	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8270C SIM	7/14/2011	3550B	DE192	16.9	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8270C SIM	7/14/2011	3550B	DE192	16.9	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8270C SIM	7/14/2011	3550B	DE192	16.9	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8270C SIM	7/14/2011	3550B	DE192	16.9	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8270C SIM	7/14/2011	3550B	DE192	16.9	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8270C SIM	7/14/2011	3550B	DE192	16.9	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8315A	7/8/2011	METHOD	DE192	16.9	1	50-00-0	FORMALDEHYDE	1800	U	720	1800	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8330A	7/7/2011	8330	DE192	16.9	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8330A	7/7/2011	8330	DE192	16.9	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8330A	7/7/2011	8330	DE192	16.9	1	121-82-4	RDX	140	U	59	140	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8330A	7/7/2011	8330	DE192	16.9	1	19406-51-1	4-AMINO-2,6-DINITROTOLUENE	140	U	71	140	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8330A	7/7/2011	8330	DE192	16.9	1	2691-41-0	HMX	350	U	120	350	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8330A	7/7/2011	8330	DE192	16.9	1	35572-78-7	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8330A	7/7/2011	8330	DE192	16.9	1	479-45-8	Tetryl	140	U	72	140	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8330A	7/7/2011	8330	DE192	16.9	1	55-63-0	Nitroglycerin	2800	U	940	2800	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8330A	7/7/2011	8330	DE192	16.9	1	59229-75-1	2,6-Diamino-4-nitrotoluene	280	U	94	280	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8330A	7/7/2011	8330	DE192	16.9	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8330A	7/7/2011	8330	DE192	16.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	94	280	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8330A	7/7/2011	8330	DE192	16.9	1	78-11-5	PETN	2800	U	940	2800	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8330A	7/7/2011	8330	DE192	16.9	1	88-72-2	2-NITROTOLUENE	140	U	94	140	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8330A	7/7/2011	8330	DE192	16.9	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8330A	7/7/2011	8330	DE192	16.9	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8330A	7/7/2011	8330	DE192	16.9	1	99-35-4	1,3,5-Trinitrobenzene	140	U	47	140	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8330A	7/7/2011	8330	DE192	16.9	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	8330A	7/7/2011	8330	DE192	16.9	1	99-99-0	4-NITROTOLUENE	140	U	94	140	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	9012B	7/8/2011	METHOD	DE192	16.9	1	57-12-5	CYANIDE	0.6	U	0.22	0.60	mg/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	9045M	7/10/2011	Gen Prep	DE192	16.9	1	pH	PH	8.11		0.0100	0.0100	pH unit				6345389.452	1906315.066	-118.715507	34.22852117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	300.0	7/8/2011	METHOD	DE192	14.7	1	16984-48-1	FLUORIDE	1.7	J	0.94	1.2	mg/kg		J	Q	6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	314.0	7/13/2011	METHOD	DE192	14.7	1	14797-73-1	PERCHLORATE	35.2	U	10.6	35.2	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	6010B	7/15/2011	3050B	DE192	14.7	5	7439-89-6	IRON	36900		15.0	115	mg/kg				6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	6010B	7/16/2011	3050B	DE192	14.7	1	7440-32-6	TITANIUM	1050		0.0808	1.14	mg/kg				6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	6010B	7/14/2011	3050B	DE192	14.7	1	7429-90-5	ALUMINIUM	34200		6.95	23.0	mg/kg				6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	6010B	7/14/2011	3050B	DE192	14.7	1	7439-93-2	LITHIUM	27.1		0.71	2.3	mg/kg				6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	6010B	7/14/2011	3050B	DE192	14.7	1	7439-95-4	MAGNESIUM	7620		0.506	11.5	mg/kg				6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	6010B	7/14/2011	3050B	DE192	14.7	1	7439-96-5	MANGANESE	468		0.0414	0.575	mg/kg				6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	6010B	7/14/2011	3050B	DE192	14.7	1	7440-09-7	POTASSIUM	4770		13.0	57.5	mg/kg				6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	6010B	7/14/2011	3050B	DE192	14.7	1	7440-23-5	SODIUM	134		6.84	115	mg/kg				6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	7440-24-6	7/14/2011	3050B	DE192	14.7	1	7440-24-6	STRONTIUM	44.2		0.0287	0.575	mg/kg				6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	6010B	7/14/2011	3050B	DE192	14.7	1	7440-31-5	TIN	11.5	U	0.368	11.5	mg/kg	J	U	B	6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	6010B	7/14/2011	3050B	DE192	14.7	1	7440-42-8	BORON	12.4		0.414	5.75								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	9045M	7/10/2011	Gen Prep	DE194	14.7	1	pH	PH	7.93		0.0100	0.0100	pH unit				6345193.229	1906132.256	-118.716152	34.228015
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	1625C	7/20/2011	3546	DE194	14.1	1	62-75-9	N-NITROSODIMETHYLAMINE	38.4	U	19.2	38.4	ng/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	300.0	7/16/2011	METHOD	DE194	14.1	1	14797-55	Nitrate-NO3	1.5	J	0.93	1.7	mg/kg	J	J	Q, Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	300.0	7/16/2011	METHOD	DE194	14.1	1	16984-48	FLUORIDE	3.4	J	0.93	1.2	mg/kg	J	J	Q	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	314.0	7/17/2011	METHOD	DE194	14.1	1	14797-73	PERCHLORATE	34.9	U	10.5	34.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6010B	7/16/2011	3050B	DE194	14.1	5	7439-89-6	IRON	34000		15.2	116	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6010B	7/15/2011	3050B	DE194	14.1	1	7429-90-5	ALUMINUM	34500		7.04	23.3	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6010B	7/15/2011	3050B	DE194	14.1	1	7439-93-2	LITHIUM	28.3		0.72	2.3	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6010B	7/15/2011	3050B	DE194	14.1	1	7439-95-4	MAGNESIUM	7120		0.512	11.6	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6010B	7/15/2011	3050B	DE194	14.1	1	7439-96-5	MANGANESE	430		0.0419	0.582	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6010B	7/15/2011	3050B	DE194	14.1	1	7440-09-7	POTASSIUM	5210		13.2	58.2	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6010B	7/15/2011	3050B	DE194	14.1	1	7440-23-5	SODIUM	105	J	6.93	116	mg/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6010B	7/15/2011	3050B	DE194	14.1	1	7440-24-6	STRONTIUM	42.4		0.0291	0.582	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6010B	7/15/2011	3050B	DE194	14.1	1	7440-31-5	TIN	11.6	U	0.373	11.6	mg/kg	J	U	B	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6010B	7/15/2011	3050B	DE194	14.1	1	7440-32-6	TITANIUM	1660		0.0827	1.16	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6010B	7/15/2011	3050B	DE194	14.1	1	7440-42-8	BORON	5.82	U	0.419	5.82	mg/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6010B	7/15/2011	3050B	DE194	14.1	1	7440-67-7	Zirconium	8.04		0.536	5.82	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6010B	7/15/2011	3050B	DE194	14.1	1	7440-70-2	CALCIUM	12800		2.91	23.3	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6010B	7/15/2011	3050B	DE194	14.1	1	7723-14-0	PHOSPHORUS	242		0.407	11.6	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6020	7/8/2011	3050B	DE194	14.1	2	7782-49-2	SELENIUM	0.218	J	0.0662	0.457	mg/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6020	7/8/2011	3050B	DE194	14.1	2	7439-98-7	MOLYBDENUM	0.672	J	0.0571	0.114	mg/kg		J	Q	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6020	7/8/2011	3050B	DE194	14.1	2	7440-39-3	BARIUM	178	J	0.121	0.457	mg/kg	J		E, A	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6020	7/8/2011	3050B	DE194	14.1	2	7439-92-1	LEAD	13.4	J	0.0116	0.228	mg/kg	J		E, A	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6020	7/8/2011	3050B	DE194	14.1	2	7440-02-0	NICKEL	29.2	J	0.114	0.457	mg/kg	J		E, Q, A	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6020	7/8/2011	3050B	DE194	14.1	2	7440-22-4	SILVER	0.0485	J	0.0162	0.114	mg/kg	J	J	Q, Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6020	7/8/2011	3050B	DE194	14.1	2	7440-28-0	THALLIUM	0.454		0.0342	0.114	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6020	7/8/2011	3050B	DE194	14.1	2	7440-36-0	ANTIMONY	0.289	J	0.0845	0.228	mg/kg	J		Q	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6020	7/8/2011	3050B	DE194	14.1	2	7440-38-2	Arsenic	8.23	J	0.0913	0.457	mg/kg	J		E, A	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6020	7/8/2011	3050B	DE194	14.1	2	7440-41-7	BERYLLIUM	1.3	J	0.0183	0.114	mg/kg	J		Q	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6020	7/8/2011	3050B	DE194	14.1	2	7440-43-9	CADMIUM	0.331	J	0.0502	0.114	mg/kg	J		Q	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6020	7/8/2011	3050B	DE194	14.1	2	7440-47-3	CHROMIUM	55.2	J	0.137	0.457	mg/kg	J		E, A	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6020	7/8/2011	3050B	DE194	14.1	2	7440-48-4	COBALT	16.3	J	0.0228	0.114	mg/kg	J		E, Q, A	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6020	7/8/2011	3050B	DE194	14.1	2	7440-50-8	COPPER	25.2	J	0.0913	0.457	mg/kg	J		E, Q	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6020	7/8/2011	3050B	DE194	14.1	2	7440-62-2	VANADIUM	110	J	0.0251	0.114	mg/kg	J		E, A	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6020	7/8/2011	3050B	DE194	14.1	2	7440-66-6	ZINC	94.3	J	0.639	3.42	mg/kg	J		E, A	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	6850	7/13/2011	METHOD	DE194	14.1	1	14797-73	PERCHLORATE	4.8	J	2.4	5.8	ug/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	7199	7/18/2011	3060A	DE194	14.1	1	18540-29	HEXAVALENT CHROMIUM	0.61	J	0.23	1.2	mg/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	7471A	7/8/2011	METHOD	DE194	14.1	1	7439-97-6	Mercury	0.114	U	0.0080	0.114	mg/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8015B	7/8/2011	3550B	DE194	14.1	1	84-15-1	O-TERPHENYL	4.1	U	1.7	4.1	mg/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8015B	7/8/2011	3550B	DE194	14.1	1	92-06-8	m-Terphenyl	4.1	U	1.7	4.1	mg/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8015B	7/8/2011	3550B	DE194	14.1	1	92-94-4	p-Terphenyl	4.1	U	1.7	4.1	mg/kg	U			6345216.778			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	82608	7/12/2011	5035	DE194	14.1	0.84	179601-23	m,p-Xylene	3.9	U	0.17	3.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	82608	7/12/2011	5035	DE194	14.1	0.84	541-73-1	1,3-DICHLOROBENZENE	3.9	U	0.12	3.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	82608	7/12/2011	5035	DE194	14.1	0.84	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	82608	7/12/2011	5035	DE194	14.1	0.84	563-58-6	1,1-Dichloropropene	3.9	U	0.13	3.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	82608	7/12/2011	5035	DE194	14.1	0.84	591-78-6	2-HEXANONE	7.8	U	1.6	7.8	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	82608	7/12/2011	5035	DE194	14.1	0.84	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	82608	7/12/2011	5035	DE194	14.1	0.84	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	82608	7/12/2011	5035	DE194	14.1	0.84	67-64-1	ACETONE	7.8	U	6.5	7.8	ug/kg		U	B	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	82608	7/12/2011	5035	DE194	14.1	0.84	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	82608	7/12/2011	5035	DE194	14.1	0.84	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	82608	7/12/2011	5035	DE194	14.1	0.84	71-55-6	1,1,1-Trichloroethane	3.9	U	0.20	3.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	82608	7/12/2011	5035	DE194	14.1	0.84	74-83-9	BROMOMETHANE	3.9	U	0.24	3.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	82608	7/12/2011	5035	DE194	14.1	0.84	74-87-3	CHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	82608	7/12/2011	5035	DE194	14.1	0.84	74-95-3	DIBROMOMETHANE	3.9	U	0.24	3.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	82608	7/12/2011	5035	DE194	14.1	0.84	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	82608	7/12/2011	5035	DE194	14.1	0.84	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	82608	7/12/2011	5035	DE194	14.1	0.84	75-01-4	VINYL CHLORIDE	3.9	U	0.20	3.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	82608	7/12/2011	5035	DE194	14.1	0.84	75-09-2	METHYLENE CHLORIDE	16		0.24	3.9	ug/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	82608	7/12/2011	5035	DE194	14.1	0.84	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	82608	7/12/2011	5035	DE194	14.1	0.84	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	82608	7/12/2011	5035	DE194	14.1	0.84	75-34-3	1,1-Dichloroethane	3.9	U	0.1	3.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337144	LL	16138	7/15/2011	METHOD	DX108	14.1	1	57653-85	1,2,3,6,7,8-HXCDF	0.308	J	0.0232	5.70	ng/kg	JB	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337144	LL	16138	7/15/2011	METHOD	DX108	14.1	1	60851-34	2,3,4,6,7,8-HXCDF	5.7	U	0.0214	5.70	ng/kg	JBQ	U	B	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337144	LL	16138	7/15/2011	METHOD	DX108	14.1	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.7	U	0.00896	5.70	ng/kg	JB	U	B	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337144	LL	16138	7/15/2011	METHOD	DX108	14.1	1	70648-26	1,2,3,4,7,8-HXCDF	5.7	U	0.0226	5.70	ng/kg	JB	U	B	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337144	LL	16138	7/15/2011	METHOD	DX108	14.1	1	72918-21	1,2,3,7,8,9-HXCDF	0.624	J	0.0271	5.70	ng/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337145	LL	160.3M	7/20/2011	Gen Prep	DX108	14.9	1	MOIST	MOISTURE	14.9		0.50	0.50	%				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337145	LL	16138	7/15/2011	METHOD	DX108	14.9	1	1746-01-6	2,3,7,8-TCDD	0.127	J	0.0141	1.16	ng/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337145	LL	16138	7/15/2011	METHOD	DX108	14.9	1	19408-74	1,2,3,7,8,9-HXCDD	5.82	U	0.0188	5.82	ng/kg	JB	U	B	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337145	LL	16138	7/15/2011	METHOD	DX108	14.9	1	3268-87-9	OCDD	9.64	J	0.0248	11.6	ng/kg	JB	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337145	LL	16138	7/15/2011	METHOD	DX108	14.9	1	35822-46	1,2,3,4,6,7,8-HPCDD	5.82	U	0.0259	5.82	ng/kg	JB	U	B	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337145	LL	16138	7/15/2011	METHOD	DX108	14.9	1	39001-02	OCDF	11.6	U	0.0241	11.6	ng/kg	JB	U	B	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337145	LL	16138	7/15/2011	METHOD	DX108	14.9	1	39227-28	1,2,3,4,7,8-HxCDD	5.82	U	0.0192	5.82	ng/kg	JB	U	B	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337145	LL	16138	7/15/2011	METHOD	DX108	14.9	1	40321-76	1,2,3,7,8-PECDD	0.272	J	0.0149	5.82	ng/kg	JBQ	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337145	LL	16138	7/15/2011	METHOD	DX108	14.9	1	51207-31	2,3,7,8-TCDF	0.105	J	0.0160	1.16	ng/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337145	LL	16138	7/15/2011	METHOD	DX108	14.9	1	55673-89	1,2,3,4,7,8,9-HPCDF	5.82	U	0.0193	5.82	ng/kg	JBQ	U	B	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337145	LL	16138	7/15/2011	METHOD	DX108	14.9	1	57117-31	2,3,4,7,8-PECDF	5.82	U	0.0105	5.82	ng/kg	JB	U	B	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337145	LL	16138	7/15/2011	METHOD	DX108	14.9	1	57117-41	1,2,3,7,8-PECDF	0.436	J	0.0105	5.82	ng/kg	JB	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337145	LL	16138	7/15/2011	METHOD	DX108	14.9	1	57117-44	1,2,3,6,7,8-HXCDF	5.82	U	0.0170	5.82	ng/kg	JB	U	B	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337145	LL	16138	7/15/2011	METHOD	DX108	14.9	1	57653-85	1,2,3,6,7,8-HXCDD	0.177	J	0.0194	5.82	ng/kg	JB	J	Z	6345216.778	1906207.805	-118.716075	34.22822306

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337149	LL	1613B	7/15/2011	METHOD	DX108	14.9	1	57117-31	2,3,4,7,8-PECDF	5.81	U	0.00846	5.81	ng/kg	JB	U	B	6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337149	LL	1613B	7/15/2011	METHOD	DX108	14.9	1	57117-41	1,2,3,7,8-PECDF	5.81	U	0.00881	5.81	ng/kg	JBQ	U	B	6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337149	LL	1613B	7/15/2011	METHOD	DX108	14.9	1	57117-44	1,2,3,6,7,8-HXCDF	5.81	U	0.0125	5.81	ng/kg	JB	U	B	6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337149	LL	1613B	7/15/2011	METHOD	DX108	14.9	1	57653-85	1,2,3,6,7,8-HXCDD	5.81	U	0.0168	5.81	ng/kg	JB	U	B	6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337149	LL	1613B	7/15/2011	METHOD	DX108	14.9	1	60851-34	2,3,4,6,7,8-HXCDF	5.81	U	0.0135	5.81	ng/kg	JB	U	B	6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337149	LL	1613B	7/15/2011	METHOD	DX108	14.9	1	67562-39	1,2,3,4,6,7,8-HPCDF	5.81	U	0.00952	5.81	ng/kg	JB	U	B	6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337149	LL	1613B	7/15/2011	METHOD	DX108	14.9	1	70648-26	1,2,3,4,7,8-HXCDF	5.81	U	0.0145	5.81	ng/kg	JB	U	B	6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337149	LL	1613B	7/15/2011	METHOD	DX108	14.9	1	72918-21	1,2,3,7,8,9-HXCDF	0.158	J	0.0157	5.81	ng/kg	J	J	Z	6345068.264	1906143.518	-118.716565	34.2280435
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337150	LL	160.3M	7/8/2011	Gen Prep	DX108	14.5	1	MOIST	MOISTURE	14.5		0.50	0.50	%				6345115.308	1906085.318	-118.716408	34.2278845
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8151A	6/7/2011	3550B	DE160	14.9	1	94-82-6	2,4-DB	2	U	2.0	2.0	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	100-01-7	4-NITROANILINE	190	U	78	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	100-02-6	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	108-95-2	PHENOL	190	U	190	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	34	J	19	390	ug/kg	J	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8270C	6/6/2011	3550B	DE160	14.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6010B	6/2/2011	3050B	DE160	8.4	1	7439-89-6	IRON	25400		5.09	21.6	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6010B	6/2/2011	3050B	DE160	8.4	1	7439-93-2	LITHIUM	24.3		0.24	2.2	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6010B	6/2/2011	3050B	DE160	8.4	1	7439-95-4	MAGNESIUM	5830		2.75	10.8	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6010B	6/2/2011	3050B	DE160	8.4	1	7439-96-5	MANGANESE	359		0.0843	0.540	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6010B	6/2/2011	3050B	DE160	8.4	1	7440-09-7	POTASSIUM	5560		19.5	54.0	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6010B	6/2/2011	3050B	DE160	8.4	1	7440-23-5	SODIUM	86.1	J	40.3	108	mg/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6010B	6/2/2011	3050B	DE160	8.4	1	7440-24-6	STRONTIUM	39.9		0.0670	0.540	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6010B	6/2/2011	3050B	DE160	8.4	1	7440-31-5	TIN	10.8	U	1.08	10.8	mg/kg	J	U	B	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6010B	6/2/2011	3050B	DE160	8.4	1	7440-42-8	BORON	12.4		0.962	5.40	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6010B	6/2/2011	3050B	DE160	8.4	1	7440-67-7	Zirconium	1.78	J	0.908	5.40	mg/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6010B	6/2/2011	3050B	DE160	8.4	1	7440-70-2	CALCIUM	13000		6.63	21.6	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6010B	6/2/2011	3050B	DE160	8.4	1	7723-14-0	PHOSPHORUS	528		0.605	10.8	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6020	6/7/2011	3050B	DE160	8.4	2	7440-41-7	BERYLLIUM	0.606	J	0.0170	0.106	mg/kg		J	Q	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6020	6/7/2011	3050B	DE160	8.4	2	7782-49-2	SELENIUM	0.327	J	0.0424	0.424	mg/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6020	6/7/2011	3050B	DE160	8.4	2	7439-98-7	MOLYBDENUM	0.743		0.0530	0.106	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6020	6/7/2011	3050B	DE160	8.4	2	7440-39-3	BARIUM	135	J	0.114	0.424	mg/kg		J	E, A	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6020	6/7/2011	3050B	DE160	8.4	2	7439-92-1	LEAD	17.6	J	0.0110	0.212	mg/kg		J	Q, E, A	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6020	6/7/2011	3050B	DE160	8.4	2	7440-02-9	NICKEL	23.5	J	0.106	0.424	mg/kg		J	Q, E, A	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6020	6/7/2011	3050B	DE160	8.4	2	7440-22-4	SILVER	1.29		0.0127	0.106	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6020	6/7/2011	3050B	DE160	8.4	2	7440-28-0	THALLIUM	0.407		0.0318	0.106	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6020	6/7/2011	3050B	DE160	8.4	2	7440-36-0	ANTIMONY	0.25	J	0.0636	0.212	mg/kg		J	Q	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6020	6/7/2011	3050B	DE160	8.4	2	7440-38-2	Arsenic	7.81	J	0.0848	0.424	mg/kg		J	Q	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6020	6/7/2011	3050B	DE160	8.4	2	7440-43-9	CADMIUM	0.693		0.0424	0.106	mg/kg				6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6020	6/7/2011	3050B	DE160	8.4	2	7440-47-3	CHROMIUM	31.7	J	0.127	0.424	mg/kg		J	Q, A	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6020	6/7/2011	3050B	DE160	8.4	2	7440-48-4	COBALT	11.1	J	0.0212	0.106	mg/kg		J	E, A	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6020	6/7/2011	3050B	DE160	8.4	2	7440-50-8	COPPER	23.8	J	0.0700	0.424	mg/kg		J	Q, E, A	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6020	6/7/2011	3050B	DE160	8.4	2	7440-62-2	VANADIUM	57.2	J	0.0233	0.106	mg/kg		J	Q, A	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	6020	6/7/2011	3050B	DE160	8.4	2	7440-66-6	ZINC	101	J	0.594	3.18	mg/kg		J	E	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	7199	5/31/2011	3060A	DE160	8.4	1	18540-29-4	HEXAVALENT CHROMIUM	0.69	J	0.22	1.1	mg/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	7471A	6/1/2011	METHOD	DE160	8.4	1	7439-97-6	Mercury	0.0376	J	0.0031	0.106	mg/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8015B	6/2/2011	3550B	DE160	8.4	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8015B	6/2/2011	3550B	DE160	8.4	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8015B	6/2/2011	3550B	DE160	8.4	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8015B	5/26/2011	METHOD	DE160	8.4	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8015B	5/26/2011	METHOD	DE160	8.4	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8015B	5/26/2011	METHOD	DE160	8.4	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8015M	5/27/2011	METHOD	DE160	8.4	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8015M	5/27/2011	METHOD	DE160	8.4	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8015M	5/27/2011	METHOD	DE160	8.4	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8015M	6/4/2011	3550B	DE160	8.4	1	PHCC12C1	EFH (C12-C14)	0.98	J	0.44	1.3	mg/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297564	LL	8015M	6/4/2011	3550B	DE160	8.4	1	PHCC15C2	EFH (C15-C20)	4.4		0.44	1.3								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C	6/6/2011	3550B	DE160	20.3	1	98-95-3	NITROBENZENE	210	U	21	210	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C	6/6/2011	3550B	DE160	20.3	1	99-09-2	3-NITROANILINE	210	U	41	210	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	117-84-0	Di-n-octylphthalate	23	U	7.5	23	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	120-12-7	ANTHRACENE	0.87	J	0.42	2.1	ug/kg	J	J	Z	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	129-00-0	PYRENE	18		0.84	2.1	ug/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	131-11-3	Dimethylphthalate	23	U	7.5	23	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	191-24-2	BENZO(C,G,H,I)PERYLENE	8.1		0.84	2.1	ug/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	7		0.84	2.1	ug/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	205-99-2	BENZO(B)FLUORANTHENE	16	J	0.84	2.1	ug/kg		J	L	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	206-44-0	FLUORANTHENE	16		0.84	2.1	ug/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	207-08-9	BENZO(K)FLUORANTHENE	5.3		0.84	2.1	ug/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	208-96-8	ACENAPHTHYLENE	2.1	U	0.42	2.1	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	218-01-9	CHRYSENE	11		0.42	2.1	ug/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	50-32-8	BENZO(A)PYRENE	9.8		0.84	2.1	ug/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	53-70-3	DIBENZO(A,H,I)ANTHRACENE	1.6	J	0.84	2.1	ug/kg	J	J	Z	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	56-55-3	BENZO(A)ANTHRACENE	5.9		0.84	2.1	ug/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	62-75-9	N-NITROSODIMETHYLAMINE	2.1	U	0.84	2.1	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	83-32-9	ACENAPHTHENE	2.1	U	0.84	2.1	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	84-66-2	Diethylphthalate	23	U	7.5	23	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	84-74-2	Di-n-butylphthalate	8.6	J	7.5	23	ug/kg	J		L, Z	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	85-01-8	PHENANTHRENE	7.6		0.84	2.1	ug/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	85-68-7	Butylbenzylphthalate	23	U	7.5	23	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	86-73-7	FLUORENE	1.5	J	0.84	2.1	ug/kg	J	J	Z	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	90-12-0	1-METHYLNAPHTHALENE	1.2	J	0.84	2.1	ug/kg	J	J	Z	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	91-20-3	NAPHTHALENE	2.5		0.84	2.1	ug/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C SIM	6/13/2011	3550B	DE160	20.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	J	0.84	2.1	ug/kg	J	J	Z	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	9045M	6/1/2011	Gen Prep	DE160	20.3	1	pH	PH	7.19		0.0100	0.0100	pH unit				6345445.476	1906138.162	-118.715317	34.22803617
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	300.0	6/1/2011	METHOD	DE160	20.5	1	16984-48-1	FLUORIDE	1.3	UJ	1.0	1.3	mg/kg	U	UJ	Q	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	314.0	6/7/2011	METHOD	DE160	20.5	1	14797-73-1	PERCHLORATE	37.7	U	11.3	37.7	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	6010B	6/6/2011	3050B	DE160	20.5	1	7440-32-6	TITANIUM	1200	J	0.460	1.21	mg/kg		J	E	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	6010B	6/2/2011	3050B	DE160	20.5	1	7429-90-5	ALUMINUM	20400		6.20	24.7	mg/kg				6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	6010B	6/2/2011	3050B	DE160	20.5	1	7439-89-6	IRON	25200		5.81	24.7	mg/kg				6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	6010B	6/2/2011	3050B	DE160	20.5	1	7439-93-2	LITHIUM	25.3		0.27	2.5	mg/kg				6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	6010B	6/2/2011	3050B	DE160	20.5	1	7439-95-4	MAGNESIUM	5570		3.13	12.3	mg/kg				6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	6010B	6/2/2011	3050B	DE160	20.5	1	7439-96-5	MANGANESE	398		0.0962	0.617	mg/kg				6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	6010B	6/2/2011	3050B	DE160	20.5	1	7440-09-7	POTASSIUM	5640		22.2	61.7	mg/kg				6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	6010B	6/2/2011	3050B	DE160	20.5	1	7440-23-5	SODIUM	90.1	J	46.0	123	mg/kg	J	J	Z	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	6010B	6/2/2011	3050B	DE160	20.5	1	7440-24-6	STRONTIUM	30.1		0.0765	0.617	mg/kg				6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	6010B	6/2/2011	3050B	DE160	20.5	1	7440-31-5	TIN	12.3	U	1.23	12.3	mg/kg	J	U	B	6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	6010B	6/2/2011	3050B	DE160	20.5	1	7440-42-8	BORON	10.1		1.10	6.17	mg/kg				6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	6010B	6/2/2011	3050B	DE160	20.5	1	7440-67-7	Zirconium	1.69											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8082	6/9/2011	3550B	DE160	20.5	5	12672-29	Aroclor 1248	11	U	2.1	11	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8082	6/9/2011	3550B	DE160	20.5	5	12674-11	Aroclor 1016	11	U	2.1	11	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8082	6/9/2011	3550B	DE160	20.5	5	37324-23	Aroclor 1262	11	U	2.1	11	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8082	6/9/2011	3550B	DE160	20.5	5	53469-21	Aroclor 1242	11	U	2.1	11	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8082	6/9/2011	3550B	DE160	20.5	5	63496-31	Aroclor 5432	21	U	6.3	21	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8151A	6/7/2011	3550B	DE160	20.5	1	120-36-5	DICHLOROPROP	2.1	U	1.0	2.1	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8151A	6/7/2011	3550B	DE160	20.5	1	1918-00-9	DICAMBA	1.5	U	0.50	1.5	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8151A	6/7/2011	3550B	DE160	20.5	1	75-99-0	DALAPON	11	U	5.5	11	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8151A	6/7/2011	3550B	DE160	20.5	1	88-85-7	DINOSEB	3	U	1.0	3.0	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8151A	6/7/2011	3550B	DE160	20.5	1	93-65-2	MCPP	310	U	94	310	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8151A	6/7/2011	3550B	DE160	20.5	1	93-72-1	2,4,5-TP (Silvex)	0.21	U	0.094	0.21	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8151A	6/7/2011	3550B	DE160	20.5	1	93-76-5	2,4,5-T	0.21	U	0.10	0.21	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8151A	6/7/2011	3550B	DE160	20.5	1	94-74-6	MCPA	310	U	95	310	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8151A	6/7/2011	3550B	DE160	20.5	1	94-75-7	2,4-D	4.5	U	1.5	4.5	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8151A	6/7/2011	3550B	DE160	20.5	1	94-82-6	2,4-DB	2.4	U	2.4	2.4	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-195-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297568	LL	8270C	6/6/2011	3550B	DE160	20.5	1	100-01-6	4-NITROANILINE	210	U	84	210	ug/kg	U			6345333.531	1906237.341	-118.71569	34.2283065
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8151A	6/18/2011	3550B	DE173	6.9	1	88-85-7	DINOSEB	2.6	U	0.85	2.6	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8151A	6/18/2011	3550B	DE173	6.9	1	93-65-2	MCPP	270	U	80	270	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8151A	6/18/2011	3550B	DE173	6.9	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.080	0.18	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8151A	6/18/2011	3550B	DE173	6.9	1	93-76-5	2,4,5-T	0.18	U	0.087	0.18	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8151A	6/18/2011	3550B	DE173	6.9	1	94-74-6	MCPA	220	J	81	270	ug/kg	J	J	Z, *#	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8151A	6/18/2011	3550B	DE173	6.9	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8151A	6/18/2011	3550B	DE173	6.9	1	94-82-6	2,4-DB	3.7	U	3.7	3.7	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C	6/15/2011	3550B	DE173	6.9	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C	6/15/2011	3550B	DE173	6.9	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C	6/15/2011	3550B	DE173	6.9	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C	6/15/2011	3550B	DE173	6.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C	6/15/2011	3550B	DE173	6.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C	6/15/2011	3550B	DE173	6.9	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C	6/15/2011	3550B	DE173	6.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C	6/15/2011	3550B	DE173	6.9	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C	6/15/2011	3550B	DE173	6.9	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C	6/15/2011	3550B	DE173	6.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C	6/15/2011	3550B	DE173	6.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C	6/15/2011	3550B	DE173	6.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C	6/15/2011	3550B	DE173	6.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	360	U	18	360	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C	6/15/2011	3550B	DE173	6.9	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C	6/15/2011	3550B	DE173	6.9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C	6/15/2011	3550B	DE173	6.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C	6/15/2011	3550B	DE173	6.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C	6/15/2011	3550B	DE173	6.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C SIM	6/30/2011	3550B	DE173	6.9	1	85-01-8	PHENANTHRENE	1.9		0.72	1.8	ug/kg				6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C SIM	6/30/2011	3550B	DE173	6.9	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C SIM	6/30/2011	3550B	DE173	6.9	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C SIM	6/30/2011	3550B	DE173	6.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C SIM	6/30/2011	3550B	DE173	6.9	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8270C SIM	6/30/2011	3550B	DE173	6.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8315A	6/11/2011	METHOD	DE173	6.9	1	50-00-0	FORMALDEHYDE	1500	J	640	1600	ug/kg	J	J	Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8330A	6/19/2011	8330	DE173	6.9	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8330A	6/19/2011	8330	DE173	6.9	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8330A	6/19/2011	8330	DE173	6.9	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8330A	6/19/2011	8330	DE173	6.9	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8330A	6/19/2011	8330	DE173	6.9	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8330A	6/19/2011	8330	DE173	6.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8330A	6/19/2011	8330	DE173	6.9	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8330A	6/19/2011	8330	DE173	6.9	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8330A	6/19/2011	8330	DE173	6.9	1	59229-75-2	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8330A	6/19/2011	8330	DE173	6.9	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8330A	6/19/2011	8330	DE173	6.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8330A	6/19/2011	8330	DE173	6.9	1	78-11-5	PETN	2500	U	840	2500	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8330A	6/19/2011	8330	DE173	6.9	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8330A	6/19/2011	8330	DE173	6.9	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8330A	6/19/2011	8330	DE173	6.9	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8330A	6/19/2011	8330	DE173	6.9	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8330A	6/19/2011	8330	DE173	6.9	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8330A	6/19/2011	8330	DE173	6.9	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	9012B	6/9/2011	METHOD	DE173	6.9	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	9045M	6/7/2011	Gen Prep	DE173	6.9	1	pH	PH	7.81		0.0100	0.0100	pH unit				6345566.94	1906689.164	-118.714928	34.22955258
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	300.0	6/24/2011	METHOD	DE179	17.1	1	16984-48-1	FLUORIDE	5.6	J	0.97	1.2	mg/kg		J	Q	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	314.0	6/24/2011	METHOD	DE179	17.1	1	14797-73-1	PERCHLORATE	36.2	U	10.9	36.2	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	6010B	6/26/2011	3050B	DE179	17.1	5	7439-89-6	IRON	42300		15.7	121	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	6010B	6/24/2011	3050B	DE179	17.1	1	7429-90-5	ALUMINUM	38800		7.30	24.1	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	6010B	6/24/2011	3050B	DE179	17.1	1	7439-93-2	LITHIUM	32.1		0.75	2.4	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	6010B	6/24/2011	3050B	DE179	17.1	1	7439-95-4	MAGNESIUM	9350		0.531	12.1	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	6010B	6/24/2011	3050B	DE179	17.1	1	7439-96-5	MANGANESE	596		0.0434	0.603	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	6010B	6/24/2011	3050B	DE179	17.1	1	7440-09-7	POTASSIUM	4230	J	13.6	60.3	mg/kg		J	Q	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	6010B	6/24/2011	3050B	DE179	17.1	1	7440-23-5	SODIUM	258		7.18	121	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	6010B	6/24/2011	3050B	DE179	17.1	1	7440-24-6	STRONTIUM	49.8		0.0302	0.603	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	6010B	6/24/2011	3050B	DE179	17.1	1	7440-31-5	TIN	12.1	U	0.386	12.1	mg/kg	J	U	B	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	6010B	6/24/2011	3050B	DE179	17.1	1	7440-32-6	TITANIUM	1680	J	0.0856	1.21	mg/kg		J	L	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	6010B	6/24/2011	3050B	DE179	17.1	1	7440-42-8	BORON	9.1		0.434	6.03	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-4.0-5.0	6/13/2011	N	4	5	ft bgs	SO	5DN		6314472	LL	6010B	6/24/2011	3050B	DE179	17.1	1	7440-67-7	Zirconium	7.74		0.555	6.03	mg/kg				6345776.84	1906416.212	-118.714228	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8082	7/12/2011	3550B	DE192	12.7	1	11097-69-	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8082	7/12/2011	3550B	DE192	12.7	1	11100-14-	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8082	7/12/2011	3550B	DE192	12.7	1	11104-28-	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8082	7/12/2011	3550B	DE192	12.7	1	11126-42-	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8082	7/12/2011	3550B	DE192	12.7	1	11141-16-	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8082	7/12/2011	3550B	DE192	12.7	1	12642-23-	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8082	7/12/2011	3550B	DE192	12.7	1	12672-29-	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8082	7/12/2011	3550B	DE192	12.7	1	12674-11-	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8082	7/12/2011	3550B	DE192	12.7	1	37324-23-	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8082	7/12/2011	3550B	DE192	12.7	1	53469-21-	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8082	7/12/2011	3550B	DE192	12.7	1	63496-31-	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	100-42-5	STYRENE	4	U	0.1	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	10061-01-	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	10061-02-	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	107-06-2	1,2-Dichloroethane	4	U	0.15	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8	U	0.39	8.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	108-67-8	1,3,5-Trimethylbenzene	4	U	0.1	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	108-88-3	TOLUENE	0.11	J	0.08	4.0	ug/kg	J	J	Z	6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	179601-23	m,p-Xylene	4	U	0.17	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8260B	7/7/2011	5035	DE192	12.7	0.87	594-20-7	2,2-DICHLOROPROPANE	4	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	380	U	19	380	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	7005-72-1	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	8270C	7/9/2011	3550B	DE192	12.7	1	88-06-1	2,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	6010B	7/15/2011	3050B	DE192	16.9	5	7439-89-6	IRON	39900		15.1	116	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	6010B	7/16/2011	3050B	DE192	16.9	1	7440-32-6	TITANIUM	638		0.0830	1.17	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	6010B	7/14/2011	3050B	DE192	16.9	1	7429-90-5	ALUMINUM	44900		7.00	23.1	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	6010B	7/14/2011	3050B	DE192	16.9	1	7439-93-2	LITHIUM	33.1		0.72	2.3	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	6010B	7/14/2011	3050B	DE192	16.9	1	7439-95-4	MAGNESIUM	8270		0.509	11.6	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	6010B	7/14/2011	3050B	DE192	16.9	1	7439-96-5	MANGANESE	292		0.0417	0.579	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	6010B	7/14/2011	3050B	DE192	16.9	1	7440-09-7	POTASSIUM	3160		13.1	57.9	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	6010B	7/14/2011	3050B	DE192	16.9	1	7440-23-5	SODIUM	199		6.88	116	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	6010B	7/14/2011	3050B	DE192	16.9	1	7440-24-6	STRONTIUM	54.5		0.0289	0.579	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	6010B	7/14/2011	3050B	DE192	16.9	1	7440-31-5	TIN	11.6	U	0.370	11.6	mg/kg	J	U	B	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	6010B	7/14/2011	3050B	DE192	16.9	1	7440-42-8	BORON	12.2		0.417	5.79	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	6010B	7/14/2011	3050B	DE192	16.9	1	7440-67-7	Zirconium	5.34	J	0.532	5.79	mg/kg	J	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	6010B	7/14/2011	3050B	DE192	16.9	1	7440-70-2	CALCIUM	13500		2.89	23.1	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	6010B	7/14/2011	3050B	DE192	16.9	1	7723-14-0	PHOSPHORUS	152		0.405	11								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	10061-02-	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	107-06-2	1,2-Dichloroethane	4	U	0.15	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8	U	0.39	8.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	108-67-8	1,3,5-Trimethylbenzene	4	U	0.1	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	108-88-3	TOLUENE	0.09	J	0.08	4.0	ug/kg	J	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	135-98-3	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	179601-23	m,p-Xylene	4	U	0.17	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	541-73-1	1,2-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	67-64-1	ACETONE	34		6.7	8.0	ug/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	71-43-2	BENZENE	4	U	0.1	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	71-55-6	1,1,1-Trichloroethane	4	U	0.20	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	75-09-2	METHYLENE CHLORIDE	4	U	0.24	4.0	ug/kg		U	B	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333531	LL	82608	7/7/2011	5035	DE192	16.9	0.83	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C SIM	7/15/2011	3550B	DE194	14.3	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C SIM	7/15/2011	3550B	DE194	14.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C SIM	7/15/2011	3550B	DE194	14.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C SIM	7/15/2011	3550B	DE194	14.3	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C SIM	7/15/2011	3550B	DE194	14.3	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C SIM	7/15/2011	3550B	DE194	14.3	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C SIM	7/15/2011	3550B	DE194	14.3	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C SIM	7/15/2011	3550B	DE194	14.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C SIM	7/15/2011	3550B	DE194	14.3	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C SIM	7/15/2011	3550B	DE194	14.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	9045M	7/10/2011	Gen Prep	DE194	14.3	1	pH	PH	7.89		0.0100	0.0100	pH unit				6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	300.0	7/16/2011	METHOD	DE194	14.7	1	16984-48	FLUORIDE	10.5	J	0.94	1.2	mg/kg		J	Q	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	314.0	7/17/2011	METHOD	DE194	14.7	1	14797-73	PERCHLORATE	35.2	U	10.6	35.2	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6010B	7/16/2011	3050B	DE194	14.7	5	7439-89-6	IRON	39800		14.9	114	mg/kg				6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6010B	7/15/2011	3050B	DE194	14.7	1	7429-90-5	ALUMINUM	34400		6.89	22.8	mg/kg				6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6010B	7/15/2011	3050B	DE194	14.7	1	7439-93-2	LITHIUM	28.7		0.71	2.3	mg/kg				6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6010B	7/15/2011	3050B	DE194	14.7	1	7439-95-4	MAGNESIUM	7660		0.501	11.4	mg/kg				6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6010B	7/15/2011	3050B	DE194	14.7	1	7439-96-5	MANGANESE	467		0.0410	0.569	mg/kg				6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6010B	7/15/2011	3050B	DE194	14.7	1	7440-09-7	POTASSIUM	4590		12.9	56.9	mg/kg				6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6010B	7/15/2011	3050B	DE194	14.7	1	7440-23-5	SODIUM	223		6.77	114	mg/kg				6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6010B	7/15/2011	3050B	DE194	14.7	1	7440-24-6	STRONTIUM	40.1		0.0285	0.569	mg/kg				6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6010B	7/15/2011	3050B	DE194	14.7	1	7440-31-5	TIN	11.4	U	0.364	11.4	mg/kg	J	U	B	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6010B	7/15/2011	3050B	DE194	14.7	1	7440-32-6	TITANIUM	1680		0.0808	1.14	mg/kg				6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6010B	7/15/2011	3050B	DE194	14.7	1	7440-42-8	BORON	5.69	U	0.410	5.69	mg/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6010B	7/15/2011	3050B	DE194	14.7	1	7440-67-7	Zirconium	9.21		0.524	5.69	mg/kg				6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6010B	7/15/2011	3050B	DE194	14.7	1	7440-70-2	CALCIUM	8720		2.85	22.8	mg/kg				6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6010B	7/15/2011	3050B	DE194	14.7	1	7723-14-0	PHOSPHORUS	383		0.398	11.4	mg/kg				6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6020	7/8/2011	3050B	DE194	14.7	5	7440-41-7	BERYLLIUM	1.03	J	0.0455	0.285	mg/kg		J	Q	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6020	7/11/2011	3050B	DE194	14.7	2	7440-43-9	CADMIUM	0.275	J	0.0501	0.114	mg/kg		J	Q	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6020	7/8/2011	3050B	DE194	14.7	2	7782-49-2	SELENIUM	0.136	J	0.0660	0.455	mg/kg	J	J	Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6020	7/8/2011	3050B	DE194	14.7	2	7439-98-7	MOLYBDENUM	0.759	J	0.0569	0.114	mg/kg	J	J	Q	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6020	7/8/2011	3050B	DE194	14.7	2	7440-39-3	BARIUM	147	J	0.121	0.455	mg/kg		J	E, A	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6020	7/8/2011	3050B	DE194	14.7	2	7439-92-1	LEAD	10.2	J	0.0116	0.228	mg/kg	J	J	E, A	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6020	7/8/2011	3050B	DE194	14.7	2	7440-02-0	NICKEL	26.2	J	0.114	0.455	mg/kg		J	E, Q, A	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6020	7/8/2011	3050B	DE194	14.7	2	7440-22-4	SILVER	0.0717	J	0.0162	0.114	mg/kg	J	J	Q, Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6020	7/8/2011	3050B	DE194	14.7	2	7440-28-0	THALLIUM	0.36		0.0341	0.114	mg/kg				6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6020	7/8/2011	3050B	DE194	14.7	2	7440-36-0	ANTIMONY	0.299	J	0.0842	0.228	mg/kg		J	Q	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6020	7/8/2011	3050B	DE194	14.7	2	7440-38-2	Arsenic	7.71	J	0.0911	0.455	mg/kg	J	J	E, A	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6020	7/8/2011	3050B	DE194	14.7	2	7440-47-3	CHROMIUM	46	J	0.137	0.455	mg/kg	J	J	E, A	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6020	7/8/2011	3050B	DE194	14.7	2	7440-48-4	COBALT	12.6	J	0.0228	0.114	mg/kg		J	E, Q, A	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	6020	7/8/2011	3050B	DE194	14.7	2	7440-50-8	COPPER	21.1	J	0.0911	0.455	mg/kg		J	E, Q	6345193.229			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C	7/16/2011	3550B	DE194	14.7	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C	7/16/2011	3550B	DE194	14.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C	7/16/2011	3550B	DE194	14.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C	7/16/2011	3550B	DE194	14.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C	7/16/2011	3550B	DE194	14.7	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C	7/16/2011	3550B	DE194	14.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C	7/16/2011	3550B	DE194	14.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C	7/16/2011	3550B	DE194	14.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C	7/16/2011	3550B	DE194	14.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C	7/16/2011	3550B	DE194	14.7	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C	7/16/2011	3550B	DE194	14.7	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C	7/16/2011	3550B	DE194	14.7	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C	7/16/2011	3550B	DE194	14.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C	7/16/2011	3550B	DE194	14.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C	7/16/2011	3550B	DE194	14.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C	7/16/2011	3550B	DE194	14.7	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C SIM	7/15/2011	3550B	DE194	14.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg	J	U	B	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C SIM	7/15/2011	3550B	DE194	14.7	1	117-84-0	Di-n-octylphthalate	7.2	J	7.0	21	ug/kg	J	J	Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C SIM	7/15/2011	3550B	DE194	14.7	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C SIM	7/15/2011	3550B	DE194	14.7	1	129-00-0	PYRENE	2	U	0.78	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C SIM	7/15/2011	3550B	DE194	14.7	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C SIM	7/15/2011	3550B	DE194	14.7	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.78	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C SIM	7/15/2011	3550B	DE194	14.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.78	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C SIM	7/15/2011	3550B	DE194	14.7	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C SIM	7/15/2011	3550B	DE194	14.7	1	206-44-0	FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C SIM	7/15/2011	3550B	DE194	14.7	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C SIM	7/15/2011	3550B	DE194	14.7	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C SIM	7/15/2011	3550B	DE194	14.7	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C SIM	7/15/2011	3550B	DE194	14.7	1	50-32-8	BENZO(A)PYRENE	2	U	0.78	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C SIM	7/15/2011	3550B	DE194	14.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337085	LL	8270C SIM	7/15/2011	3550B	DE194	14.7	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8082	7/14/2011	3550B	DE194	14.9	1	12642-23-1	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8082	7/14/2011	3550B	DE194	14.9	1	12672-29-4	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8082	7/14/2011	3550B	DE194	14.9	1	12674-11-1	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8082	7/14/2011	3550B	DE194	14.9	1	37324-23-4	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8082	7/14/2011	3550B	DE194	14.9	1	53469-21-1	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8082	7/14/2011	3550B	DE194	14.9	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C	7/16/2011	3550B	DE194	14.9	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C	7/16/2011	3550B	DE194	14.9	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C	7/16/2011	3550B	DE194	14.9	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C	7/16/2011	3550B	DE194	14.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	191-24-2	BENZO(C,G,H,I)PERYLENE	2	U	0.78	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.78	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	206-44-0	FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	50-32-8	BENZO(A)PYRENE	2	U	0.78	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	91-20-3	NAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8270C SIM	7/15/2011	3550B	DE194	14.9	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	9045M	7/10/2011	Gen Prep	DE194	14.9	1	pH	PH	8.11		0.0100	0.0100	pH unit				6345068.264	1906143.518	-118.716565	34.2280435
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	300.0	7/16/2011	METHOD	DE194	14.5	1	16984-48-1	FLUORIDE	3.3	J	0.94	1.2	mg/kg		J	Q	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	314.0	7/17/2011	METHOD	DE194	14.5	1	14797-73-3	PERCHLORATE	35.1	U	10.5	35.1	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	6010B	7/16/2011	3050B	DE194	14.5	5	7439-89-6	IRON	37900		15.1	116	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7429-90-5	ALUMINUM	32400		7.01	23.2	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7439-93-2	LITHIUM	29.9		0.72	2.3	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7439-95-4	MAGNESIUM	8250		0.510	11.6	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7439-96-5	MANGANESE	464		0.0417	0.579	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7440-09-7	POTASSIUM	4980		13.1	57.9	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7440-23-5	SODIUM	114	J	6.89	116	mg/kg	J	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7440-24-6	STRONTIUM	45.3		0.0290	0.579	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7440-31-5	TIN	11.6	U	0.371	11.6	mg/kg	J	U	B	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7440-32-6	TITANIUM	1240		0.0822	1.16	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7440-42-8	BORON	5.79	U	0.417	5.79	mg/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7440-67-7	Zirconium	8.35		0.533	5.79	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7440-70-2	CALCIUM	12400		2.90	23.2	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	6010B	7/15/2011	3050B	DE194	14.5	1	7723-14-0	PHOSPHORUS	288		0.405	11.6	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	6020	7/8/2011	3050B	DE194	14.5	2	7782-49-2	SELENIUM	0.258	J	0.0652	0.450	mg/kg	J	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	6020	7/8/2011	3050B	DE194	14.5	2	7439-98-7	MOLYBDENUM	0.498	J	0.0562	0.112	mg/kg		J	Q	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	6020	7/8/2011	3050B	DE194	14.5	2	7440-39-3	BARIUM	144	J	0.119	0.450	mg/kg		J	E, A	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	6020	7/8/2011	3050B	DE194	14.5	2	7439-92-1	LEAD	12.1	J	0.0115	0.225	mg/kg		J	E, A	6345115.308			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337144	LL	1613B	7/15/2011	METHOD	DX108	14.1	1	3268-87-9	OCDD	11.4	U	0.0256	11.4	ng/kg	JB	U	B	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337144	LL	1613B	7/15/2011	METHOD	DX108	14.1	1	35822-46-1	1,2,3,4,6,7,8-HPCDD	5.7	U	0.0211	5.70	ng/kg	JB	U	B	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337144	LL	1613B	7/15/2011	METHOD	DX108	14.1	1	39001-002-1	OCDF	11.4	U	0.0234	11.4	ng/kg	JB	U	B	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337144	LL	1613B	7/15/2011	METHOD	DX108	14.1	1	39227-28-1	1,2,3,4,7,8-HxCDD	0.148	J	0.0224	5.70	ng/kg	JBQ	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337144	LL	1613B	7/15/2011	METHOD	DX108	14.1	1	40321-76-1	1,2,3,7,8-PECDD	5.7	U	0.0155	5.70	ng/kg	JBQ	U	B	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337144	LL	1613B	7/15/2011	METHOD	DX108	14.1	1	51207-31-1	2,3,7,8-TCDF	0.0571	J	0.0135	1.14	ng/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337144	LL	1613B	7/15/2011	METHOD	DX108	14.1	1	55673-89-1	1,2,3,4,7,8,9-HPCDF	5.7	U	0.0190	5.70	ng/kg	JB	U	B	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337144	LL	1613B	7/15/2011	METHOD	DX108	14.1	1	57117-31-1	2,3,4,7,8-PECDF	5.7	U	0.0107	5.70	ng/kg	JBQ	U	B	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337144	LL	1613B	7/15/2011	METHOD	DX108	14.1	1	57117-41-1	1,2,3,7,8-PECDF	0.382	J	0.0101	5.70	ng/kg	JBQ	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337144	LL	1613B	7/15/2011	METHOD	DX108	14.1	1	57117-44-1	1,2,3,6,7,8-HXCDF	5.7	U	0.0183	5.70	ng/kg	JB	U	B	6345216.778	1906207.805	-118.716075	34.22822306
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	360	J	19	380	ug/kg	J	J	Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	117-84-0	Di-n-octylphthalate	230	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	122-66-0	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	129-00-7	PYRENE	25	J	19	190	ug/kg	J	J	Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	206-44-0	FLUORANTHENE	22	J	19	190	ug/kg	J	J	Z	6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297562	LL	8270C	6/6/2011	3550B	DE160	13.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345434.048	1906068.552	-118.715353	34.22784467
SL-188-SA5DN-SS-0.0-0.5																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	6020	6/7/2011	3050B	DE160	14.9	2	7439-98-7	MOLYBDENUM	0.756		0.0588	0.118	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	6020	6/7/2011	3050B	DE160	14.9	2	7440-39-3	BARIUM	162	J	0.127	0.470	mg/kg	J	E, A		6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	6020	6/7/2011	3050B	DE160	14.9	2	7439-92-1	LEAD	18.4	J	0.0122	0.235	mg/kg	J	Q, E, A		6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	6020	6/7/2011	3050B	DE160	14.9	2	7440-02-0	NICKEL	27.5	J	0.118	0.470	mg/kg	J	Q, E, A		6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	6020	6/7/2011	3050B	DE160	14.9	2	7440-22-4	SILVER	0.0572	J	0.0141	0.118	mg/kg	J	Z		6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	6020	6/7/2011	3050B	DE160	14.9	2	7440-28-0	THALLIUM	0.469		0.0353	0.118	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	6020	6/7/2011	3050B	DE160	14.9	2	7440-36-0	ANTIMONY	0.204	J	0.0705	0.235	mg/kg	J	Q, Z		6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	6020	6/7/2011	3050B	DE160	14.9	2	7440-38-2	Arsenic	8.13	J	0.0940	0.470	mg/kg	J	Q		6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	6020	6/7/2011	3050B	DE160	14.9	2	7440-43-9	CADMIUM	0.442		0.0470	0.118	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	6020	6/7/2011	3050B	DE160	14.9	2	7440-47-3	CHROMIUM	41.2	J	0.141	0.470	mg/kg	J	Q, A		6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	6020	6/7/2011	3050B	DE160	14.9	2	7440-48-4	COBALT	13.7	J	0.0235	0.118	mg/kg	J	E, A		6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	6020	6/7/2011	3050B	DE160	14.9	2	7440-50-8	COPPER	24.2	J	0.0776	0.470	mg/kg	J	Q, E, A		6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	6020	6/7/2011	3050B	DE160	14.9	2	7440-62-2	VANADIUM	78.2	J	0.0259	0.118	mg/kg	J	Q, A		6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	6020	6/7/2011	3050B	DE160	14.9	2	7440-66-6	ZINC	128	J	0.658	3.53	mg/kg	J	E		6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	7199	5/31/2011	3060A	DE160	14.9	1	18540-29-1	HEXAVALENT CHROMIUM	1.2		0.24	1.2	mg/kg				6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	7471A	6/1/2011	METHOD	DE160	14.9	1	7439-97-6	Mercury	0.115	U	0.0033	0.115	mg/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8081A	6/6/2011	3550B	DE160	14.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	U	0.040	0.19	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8081A	6/6/2011	3550B	DE160	14.9	1	1031-07-8	ENDOSULFAN SULFATE	0.4	U	0.077	0.40	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8081A	6/6/2011	3550B	DE160	14.9	1	2385-85-5	MIREX	0.4	U	0.13	0.40	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8081A	6/6/2011	3550B	DE160	14.9	1	309-00-2	ALDRIN	0.19	U	0.077	0.19	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8081A	6/6/2011	3550B	DE160	14.9	1	319-84-6	ALPHA-BHC	0.19	U	0.040	0.19	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8081A	6/6/2011	3550B	DE160	14.9	1	319-85-7	BETA-BHC	0.19	U	0.070	0.19	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8081A	6/6/2011	3550B	DE160	14.9	1	319-86-8	DELTA-BHC	0.19	U	0.042	0.19	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8081A	6/6/2011	3550B	DE160	14.9	1	33213-65-1	ENDOSULFAN II	0.4	UJ	0.21	0.40	ug/kg	U	UJ	L	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8081A	6/6/2011	3550B	DE160	14.9	1	50-29-3	4,4'-DDT	1.4		0.077	0.40	ug/kg				6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8081A	6/6/2011	3550B	DE160	14.9	1	53494-70-1	ENDRIN KETONE	0.4	U	0.077	0.40	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8081A	6/6/2011	3550B	DE160	14.9	1	57-74-9	Chlordane	1.5	J	0.94	4.0	ug/kg	J	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8081A	6/6/2011	3550B	DE160	14.9	1	58-89-9	gamma-BHC (Lindane)	0.19	U	0.040	0.19	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8081A	6/6/2011	3550B	DE160	14.9	1	60-57-1	DIELDRIN	0.4	U	0.30	0.40	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8081A	6/6/2011	3550B	DE160	14.9	1	72-20-8	ENDRIN	0.4	U	0.077	0.40	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8081A	6/6/2011	3550B	DE160	14.9	1	72-43-5	METHOXYCHLOR	1.9	U	0.40	1.9	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8081A	6/6/2011	3550B	DE160	14.9	1	72-54-8	4,4'-DDD	0.4	U	0.077	0.40	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8081A	6/6/2011	3550B	DE160	14.9	1	72-55-9	4,4'-DDE	1.4		0.077	0.40	ug/kg				6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8081A	6/6/2011	3550B	DE160	14.9	1	7421-93-4	ENDRIN ALDEHYDE	0.4	U	0.077	0.40	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8081A	6/6/2011	3550B	DE160	14.9	1	76-44-8	HEPTACHLOR	0.19	U	0.070	0.19	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8081A	6/6/2011	3550B	DE160	14.9	1	8001-35-2	TOXAPHEN	7.7	U	2.6	7.7	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8081A	6/6/2011	3550B	DE160	14.9	1	959-98-8	ENDOSULFAN I	0.19	U	0.051	0.19	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8082	6/8/2011	3550B	DE160	14.9	5	11096-82-2	Aroclor 1260	3.6	J	2.3	10	ug/kg	J	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8082	6/8/2011	3550B	DE160	14.9	5	11097-69-1	Aroclor 1254	7	J	1.9	10	ug/kg	J	J	Z	6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297563	LL	8082	6/8/2011	3550B	DE160	14.9	5	11100-14-1	Aroclor 1268	10	U	1.9	10	ug/kg	U			6345247.466	1906093.718	-118.715971	34.22791017
SL-189-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C SIM	6/13/2011	3550B	DE160	8.3	5	120-12-7	ANTHRACENE	9.1	U	1.8	9.1	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C SIM	6/13/2011	3550B	DE160	8.3	5	129-00-0	PYRENE	4.8	J	3.6	9.1	ug/kg	J	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C SIM	6/13/2011	3550B	DE160	8.3	5	191-24-2	BENZO(G,H,I)PERYLENE	3.7	J	3.6	9.1	ug/kg	J	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C SIM	6/13/2011	3550B	DE160	8.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.1	U	3.6	9.1	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C SIM	6/13/2011	3550B	DE160	8.3	5	205-99-2	BENZO(B)FLUORANTHENE	4.1	J	3.6	9.1	ug/kg	J	J	L, Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C SIM	6/13/2011	3550B	DE160	8.3	5	206-44-0	FLUORANTHENE	4.4	J	3.6	9.1	ug/kg	J	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C SIM	6/13/2011	3550B	DE160	8.3	5	207-08-9	BENZO(K)FLUORANTHENE	9.1	U	3.6	9.1	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C SIM	6/13/2011	3550B	DE160	8.3	5	208-96-8	ACENAPHTHYLENE	9.1	U	1.8	9.1	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C SIM	6/13/2011	3550B	DE160	8.3	5	218-01-9	CHRYSENE	3.5	J	1.8	9.1	ug/kg	J	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C SIM	6/13/2011	3550B	DE160	8.3	5	50-32-8	BENZO(A)PYRENE	9.1	U	3.6	9.1	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C SIM	6/13/2011	3550B	DE160	8.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.1	U	3.6	9.1	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C SIM	6/13/2011	3550B	DE160	8.3	5	56-55-3	BENZO(A)ANTHRACENE	9.1	U	3.6	9.1	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C SIM	6/13/2011	3550B	DE160	8.3	5	62-75-9	N-NITROSODIMETHYLAMINE	9.1	U	3.6	9.1	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C SIM	6/13/2011	3550B	DE160	8.3	5	83-32-9	ACENAPHTHENE	9.1	U	3.6	9.1	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C SIM	6/13/2011	3550B	DE160	8.3	5	85-01-8	PHENANTHRENE	9.1	U	3.6	9.1	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C SIM	6/13/2011	3550B	DE160	8.3	5	86-73-7	FLUORENE	9.1	U	3.6	9.1	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C SIM	6/13/2011	3550B	DE160	8.3	5	90-12-0	1-METHYLNAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C SIM	6/13/2011	3550B	DE160	8.3	5	91-20-3	NAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C SIM	6/13/2011	3550B	DE160	8.3	5	91-57-6	2-METHYLNAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	9045M	6/1/2011	Gen Prep	DE160	8.3	1	pH	PH	7.02		0.0100	0.0100	uH unit				6345380.88	1906165.371	-118.715531	34.22810967
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	300.0	6/1/2011	METHOD	DE160	20.3	1	16984-48-1	FLUORIDE	1.6	J	1.0	1.3	mg/kg		J	Q	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	314.0	6/7/2011	METHOD	DE160	20.3	1	14797-73-1	PERCHLORATE	37.6	U	11.3	37.6	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	6010B	6/6/2011	3050B	DE160	20.3	1	7440-32-6	TITANIUM	1440	J	0.472	1.24	mg/kg		J	E	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	6010B	6/2/2011	3050B	DE160	20.3	1	7429-90-5	ALUMINUM	26000		6.25	24.8	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	6010B	6/2/2011	3050B	DE160	20.3	1	7439-89-6	IRON	28800		5.85	24.8	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	6010B	6/2/2011	3050B	DE160	20.3	1	7439-93-2	LITHIUM	21.4		0.27	2.5	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	6010B	6/2/2011	3050B	DE160	20.3	1	7439-95-4	MAGNESIUM	6630		3.16	12.4	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	6010B	6/2/2011	3050B	DE160	20.3	1	7439-96-5	MANGANESE	492		0.0969	0.621	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	6010B	6/2/2011	3050B	DE160	20.3	1	7440-09-7	POTASSIUM	7720		22.4	62.1	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	6010B	6/2/2011	3050B	DE160	20.3	1	7440-23-5	SODIUM	74	J	46.3	124	mg/kg	J	J	Z	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	6010B	6/2/2011	3050B	DE160	20.3	1	7440-24-6	STRONTIUM	35.6		0.0770	0.621	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	6010B	6/2/2011	3050B	DE160	20.3	1	7440-31-5	TIN	12.4	U	1.24	12.4	mg/kg	J	U	B	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	6010B	6/2/2011	3050B	DE160	20.3	1	7440-42-8	BORON	13.8		1.11	6.21	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	6010B	6/2/2011	3050B	DE160	20.3	1	7440-67-7	Zirconium	3.93	J	1.04	6.21	mg/kg	J	J	Z	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	6010B	6/2/2011	3050B	DE160	20.3	1	7440-70-2	CALCIUM	7400		7.62	24.8	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	6010B	6/2/2011	3050B	DE160	20.3	1	7723-14-0	PHOSPHORUS	711		0.696	12.4	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	6020	6/7/2011	3050B	DE160	20.3	2	7440-41-7	BERYLLIUM	0.693	J	0.0195	0.122	mg/kg		J	Q	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	6020	6/7/2011	3050B	DE160	20.3	5	7439-92-1	LEAD	122	J	0.0317	0.609	mg/kg	J	J	Q, E, A	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	6020	6/7/2011	3050B	DE160	20.3	2	7782-49-2	SELENIUM	0.302	J	0.0487	0.487	mg/kg	J	J	Z	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	6020	6/7/2011	3050B	DE160	20.3	2	7439-98-7	MOLYBDENUM	0.788		0.0609	0.122	mg/kg				6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	6020	6/7/2011	3050B	DE160	20.3	2	7440-													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8151A	6/7/2011	3550B	DE160	20.3	1	75-99-0	DALAPON	11	U	5.5	11	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8151A	6/7/2011	3550B	DE160	20.3	1	88-85-7	DINOSEB	3	U	1.0	3.0	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8151A	6/7/2011	3550B	DE160	20.3	1	93-65-2	MCPP	310	U	94	310	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8151A	6/7/2011	3550B	DE160	20.3	1	93-72-1	2,4,5-TP (Silvex)	0.21	U	0.094	0.21	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8151A	6/7/2011	3550B	DE160	20.3	1	93-76-5	2,4,5-T	0.21	U	0.10	0.21	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8151A	6/7/2011	3550B	DE160	20.3	1	94-74-6	MCPA	310	U	95	310	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8151A	6/7/2011	3550B	DE160	20.3	1	94-75-7	2,4-D	2.3	J	1.5	4.5	ug/kg	J	J	Z	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8151A	6/7/2011	3550B	DE160	20.3	1	94-82-6	2,4-DB	2.1	U	1.8	2.1	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C	6/6/2011	3550B	DE160	20.3	1	100-01-6	4-NITROANILINE	210	U	83	210	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C	6/6/2011	3550B	DE160	20.3	1	100-02-7	4-NITROPHENOL	620	U	210	620	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C	6/6/2011	3550B	DE160	20.3	1	100-51-6	BENZYL ALCOHOL	620	U	210	620	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C	6/6/2011	3550B	DE160	20.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	210	U	21	210	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C	6/6/2011	3550B	DE160	20.3	1	105-67-9	2,4-DIMETHYLPHENOL	210	U	41	210	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C	6/6/2011	3550B	DE160	20.3	1	106-44-5	4-METHYLPHENOL	210	U	41	210	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C	6/6/2011	3550B	DE160	20.3	1	106-46-7	1,4-DICHLOROETHOXY)METHANE	210	U	21	210	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C	6/6/2011	3550B	DE160	20.3	1	106-47-8	4-CHLOROANILINE	210	U	83	210	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C	6/6/2011	3550B	DE160	20.3	1	108-68-9	3,5-Dimethylphenol	210	U	41	210	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C	6/6/2011	3550B	DE160	20.3	1	108-95-2	PHENOL	210	U	21	210	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C	6/6/2011	3550B	DE160	20.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	210	U	21	210	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C	6/6/2011	3550B	DE160	20.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	210	U	21	210	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C	6/6/2011	3550B	DE160	20.3	1	117-81-7	BIS(2-ETHYLBHEXYL)PHTHALATE	49	J	21	410	ug/kg	J	J	Z	6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297567	LL	8270C	6/6/2011	3550B	DE160	20.3	1	118-74-1	HEXACHLOROBENZENE	210	U	21	210	ug/kg	U			6345445.476	1906138.162	-118.715317	34.22803617
SL-194-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C	6/6/2011	3550B	DE160	9.3	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C SIM	6/13/2011	3550B	DE160	9.3	5	120-12-7	ANTHRACENE	9.2	U	1.8	9.2	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C SIM	6/13/2011	3550B	DE160	9.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	11		3.7	9.2	ug/kg				6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C SIM	6/13/2011	3550B	DE160	9.3	5	207-08-9	BENZO(K)FLUORANTHENE	6.3	J	3.7	9.2	ug/kg	J	J	Z	6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C SIM	6/13/2011	3550B	DE160	9.3	5	208-96-8	ACENAPHTHYLENE	9.2	U	1.8	9.2	ug/kg	U			6345461.375	1906397.105	-118.715271	34.228748
SL-198-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297571	LL	8270C SIM	6/13/2011	3550B	DE160	9.3	5	50-32-8	BENZO(A)PYRENE												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	6020	6/16/2011	3050B	DE173	6.9	2	7439-92-1	LEAD	25.1	J	0.0107	0.211	mg/kg		J	E, Q	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	6020	6/16/2011	3050B	DE173	6.9	2	7440-02-0	NICKEL	19.5	J	0.105	0.421	mg/kg		J	Q, A	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	6020	6/16/2011	3050B	DE173	6.9	2	7440-22-4	SILVER	0.0572	J	0.0150	0.105	mg/kg	J	J	Q, Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	6020	6/16/2011	3050B	DE173	6.9	2	7440-28-0	THALLIUM	0.326	J	0.0316	0.105	mg/kg		J	Q	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	6020	6/16/2011	3050B	DE173	6.9	2	7440-36-0	ANTIMONY	0.575	J	0.0779	0.211	mg/kg		J	Q	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	6020	6/16/2011	3050B	DE173	6.9	2	7440-38-2	Arsenic	7.67	J	0.0842	0.421	mg/kg		J	E, Q	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	6020	6/16/2011	3050B	DE173	6.9	2	7440-41-7	BERYLLIUM	0.814	J	0.0168	0.105	mg/kg		J	E, Q	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	6020	6/16/2011	3050B	DE173	6.9	2	7440-43-9	CADMIUM	0.696	J	0.0463	0.105	mg/kg		J	Q	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	6020	6/16/2011	3050B	DE173	6.9	2	7440-47-3	CHROMIUM	30.4	J	0.126	0.421	mg/kg		J	Q	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	6020	6/16/2011	3050B	DE173	6.9	2	7440-48-4	COBALT	12.5	J	0.0211	0.105	mg/kg		J	E, Q	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	6020	6/16/2011	3050B	DE173	6.9	2	7440-50-8	COPPER	20.3	J	0.0842	0.421	mg/kg		J	Q	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	6020	6/16/2011	3050B	DE173	6.9	2	7440-62-2	VANADIUM	56.5		0.0232	0.105	mg/kg				6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	6020	6/16/2011	3050B	DE173	6.9	5	7440-66-6	ZINC	246		1.47	7.90	mg/kg				6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	6020	6/16/2011	3050B	DE173	6.9	2	7782-49-2	SELENIUM	0.208	J	0.0611	0.421	mg/kg	J	J	Q, Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	6020	6/16/2011	3050B	DE173	6.9	2	7439-98-7	MOLYBDENUM	0.797	J	0.0527	0.105	mg/kg		J	E, Q	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	6020	6/16/2011	3050B	DE173	6.9	2	7440-39-3	BARIUM	150	J	0.112	0.421	mg/kg		J	E, A	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	7199	6/10/2011	3060A	DE173	6.9	1	18540-29-6	HEXAVALENT CHROMIUM	0.37	J	0.21	1.1	mg/kg	J	J	Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	7471A	6/14/2011	METHOD	DE173	6.9	1	7439-97-1	Mercury	0.103	U	0.0029	0.103	mg/kg	J	U	B	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8015B	6/15/2011	3550B	DE173	6.9	1	84-15-1	O-TERPHENYL	3.8	UJ	1.6	3.8	mg/kg	U	UJ	S	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8015B	6/15/2011	3550B	DE173	6.9	1	92-06-8	m-Terphenyl	3.8	UJ	1.6	3.8	mg/kg	U	UJ	S	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8015B	6/15/2011	3550B	DE173	6.9	1	92-94-4	p-Terphenyl	3.8	UJ	1.6	3.8	mg/kg	U	UJ	S	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8015B	6/7/2011	METHOD	DE173	6.9	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8015B	6/7/2011	METHOD	DE173	6.9	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8015B	6/7/2011	METHOD	DE173	6.9	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8015M	6/7/2011	METHOD	DE173	6.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8015M	6/7/2011	METHOD	DE173	6.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8015M	6/7/2011	METHOD	DE173	6.9	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8015M	6/10/2011	3550B	DE173	6.9	10	PHCC12C1	EFH (C12-C14)	13	U	4.3	13	mg/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8015M	6/10/2011	3550B	DE173	6.9	10	PHCC15C2	EFH (C15-C20)	7.4	J	4.3	13	mg/kg	J	J	Z	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8015M	6/10/2011	3550B	DE173	6.9	10	PHCC21C3	EFH (C21-C30)	160		4.3	13	mg/kg				6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8015M	6/10/2011	3550B	DE173	6.9	10	PHCC30C4	EFH (C30-C40)	300		4.3	13	mg/kg				6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8015M	6/10/2011	3550B	DE173	6.9	10	PHCC8C11	EFH (C8-C11)	13	U	4.3	13	mg/kg	U			6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8081A	6/25/2011	3550B	DE173	6.9	10	1024-57-3	HEPTACHLOR EPOXIDE	1.8	UJ	0.37	1.8	ug/kg	U	UJ	C	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8081A	6/25/2011	3550B	DE173	6.9	10	1031-07-8	ENDOSULFAN SULFATE	3.7	UJ	0.97	3.7	ug/kg	U	UJ	C	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8081A	6/25/2011	3550B	DE173	6.9	10	2385-85-5	MIREX	3.7	UJ	0.71	3.7	ug/kg	U	UJ	C	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8081A	6/25/2011	3550B	DE173	6.9	10	33213-65-	ENDOSULFAN II	3.7	UJ	1.8	3.7	ug/kg	U	UJ	C	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8081A	6/25/2011	3550B	DE173	6.9	10	53494-70-	ENDRIN KETONE	3.7	UJ	0.71	3.7	ug/kg	U	UJ	C	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8081A	6/25/2011	3550B	DE173	6.9	10	60-57-1	DIELDRIN	18	UJ	18	18	ug/kg	U	UJ	C	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8081A	6/25/2011	3550B	DE173	6.9	10	72-20-8	ENDRIN	8.2	UJ	8.2	8.2	ug/kg	U	UJ	C	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8081A	6/25/2011	3550B	DE173	6.9	10	72-43-5	METHOXYCHLOR	18	UJ	3.7	18	ug/kg	U	UJ	C	6345566.94	1906689.164	-118.714928	34.22955258
SL-207-SA5DN-SS-0.0-0.5	6/3/2011	N	0	0.5	ft bgs	SO	5DN		6306847	LL	8081A	6/25/2011	3550B	DE173	6.9	10	72-54-8	4,4'-DDD	3.7	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	6010B	7/14/2011	3050B	DE192	14.4	1	7440-67-7	Zirconium	5.15	J	0.522	5.67	mg/kg	J	J	Z	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	6010B	7/14/2011	3050B	DE192	14.4	1	7440-70-2	CALCIUM	10300		2.84	22.7	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	6010B	7/14/2011	3050B	DE192	14.4	1	7723-14-0	PHOSPHORUS	149		0.397	11.3	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	6020	7/7/2011	3050B	DE192	14.4	2	7782-49-2	SELENIUM	0.124	J	0.0652	0.449	mg/kg	J	J	Z	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	6020	7/7/2011	3050B	DE192	14.4	2	7439-98-7	MOLYBDENUM	1.15		0.0562	0.112	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	6020	7/7/2011	3050B	DE192	14.4	2	7440-39-3	BARIUM	201	J	0.119	0.449	mg/kg		J	A	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	6020	7/7/2011	3050B	DE192	14.4	2	7439-92-1	LEAD	13.6	J	0.0115	0.225	mg/kg		J	Q, A	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	6020	7/7/2011	3050B	DE192	14.4	2	7440-02-0	NICKEL	32.7	J	0.112	0.449	mg/kg		J	Q, A	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	6020	7/7/2011	3050B	DE192	14.4	2	7440-22-4	SILVER	0.114		0.0160	0.112	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	6020	7/7/2011	3050B	DE192	14.4	2	7440-28-0	THALLIUM	0.397		0.0337	0.112	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	6020	7/7/2011	3050B	DE192	14.4	2	7440-36-0	ANTIMONY	0.225	UJ	0.0831	0.225	mg/kg		UJ	B, Q, E	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	6020	7/7/2011	3050B	DE192	14.4	2	7440-38-2	Arsenic	13.2	J	0.0899	0.449	mg/kg			A	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	6020	7/7/2011	3050B	DE192	14.4	2	7440-41-7	BERYLLIUM	1.28		0.0180	0.112	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	6020	7/7/2011	3050B	DE192	14.4	2	7440-43-9	CADMIUM	0.25	J	0.0494	0.112	mg/kg		J	E	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	6020	7/7/2011	3050B	DE192	14.4	2	7440-47-3	CHROMIUM	52.1	J	0.135	0.449	mg/kg		J	Q, A	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	6020	7/7/2011	3050B	DE192	14.4	2	7440-48-4	COBALT	18.3	J	0.0225	0.112	mg/kg		J	A	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	6020	7/7/2011	3050B	DE192	14.4	2	7440-50-8	COPPER	21.5	J	0.0899	0.449	mg/kg		J	Q, A	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	6020	7/7/2011	3050B	DE192	14.4	2	7440-62-2	VANADIUM	95.8	J	0.0247	0.112	mg/kg		J	A	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	6020	7/7/2011	3050B	DE192	14.4	2	7440-66-6	ZINC	83.5		0.629	3.37	mg/kg				6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	7199	7/14/2011	3060A	DE192	14.4	1	18540-29-	HEXAVALENT CHROMIUM	0.54	J	0.23	1.2	mg/kg	J	J	Z	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	7471A	7/8/2011	METHOD	DE192	14.4	1	7439-97-6	Mercury	0.0102	J	0.0081	0.116	mg/kg	J	J	Z	6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8082	7/12/2011	3550B	DE192	14.4	1	11096-82-	Aroclor 1260	2	U	0.46	2.0	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8082	7/12/2011	3550B	DE192	14.4	1	11097-69-	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8082	7/12/2011	3550B	DE192	14.4	1	11100-14-	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8082	7/12/2011	3550B	DE192	14.4	1	11104-28-	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8082	7/12/2011	3550B	DE192	14.4	1	11126-42-	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8082	7/12/2011	3550B	DE192	14.4	1	11141-16-	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8082	7/12/2011	3550B	DE192	14.4	1	12642-23-	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8082	7/12/2011	3550B	DE192	14.4	1	12672-29-	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8082	7/12/2011	3550B	DE192	14.4	1	12674-11-	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8082	7/12/2011	3550B	DE192	14.4	1	37324-23-	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8082	7/12/2011	3550B	DE192	14.4	1	53469-21-	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8082	7/12/2011	3550B	DE192	14.4	1	63496-31-	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C	7/9/2011	3550B	DE192	14.4	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C	7/9/2011	3550B	DE192	14.4	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C	7/9/2011	3550B	DE192	14.4	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C	7/9/2011	3550B	DE192	14.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C	7/9/2011	3550B	DE192	14.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C	7/9/2011	3550B	DE192	14.4	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C	7/9/2011	3550B	DE192	14.4	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C	7/9/2011	3550B	DE192																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C SIM	7/14/2011	3550B	DE192	14.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C SIM	7/14/2011	3550B	DE192	14.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C SIM	7/14/2011	3550B	DE192	14.4	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C SIM	7/14/2011	3550B	DE192	14.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C SIM	7/14/2011	3550B	DE192	14.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C SIM	7/14/2011	3550B	DE192	14.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C SIM	7/14/2011	3550B	DE192	14.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C SIM	7/14/2011	3550B	DE192	14.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C SIM	7/14/2011	3550B	DE192	14.4	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C SIM	7/14/2011	3550B	DE192	14.4	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C SIM	7/14/2011	3550B	DE192	14.4	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C SIM	7/14/2011	3550B	DE192	14.4	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C SIM	7/14/2011	3550B	DE192	14.4	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C SIM	7/14/2011	3550B	DE192	14.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C SIM	7/14/2011	3550B	DE192	14.4	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	8270C SIM	7/14/2011	3550B	DE192	14.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333525	LL	9045M	7/10/2011	Gen Prep	DE192	14.4	1	pH	PH	7.99		0.0100	0.0100	pH unit				6345758.003	1905984.546	-118.71428	34.22762017
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	300.0	7/8/2011	METHOD	DE192	12.7	1	16984-48-	FLUORIDE	2.3	J	0.92	1.1	mg/kg		J	Q	6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	314.0	7/13/2011	METHOD	DE192	12.7	1	14797-73-	PERCHLORATE	34.4	U	10.3	34.4	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	6010B	7/15/2011	3050B	DE192	12.7	5	7439-89-6	IRON	34700		14.5	111	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	6010B	7/16/2011	3050B	DE192	12.7	1	7440-32-6	TITANIUM	1210		0.0805	1.13	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	6010B	7/14/2011	3050B	DE192	12.7	1	7429-90-5	ALUMINUM	34800		6.73	22.2	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	6010B	7/14/2011	3050B	DE192	12.7	1	7439-93-2	LITHIUM	27.3		0.69	2.2	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	6010B	7/14/2011	3050B	DE192	12.7	1	7439-95-4	MAGNESIUM	6960		0.489	11.1	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	6010B	7/14/2011	3050B	DE192	12.7	1	7439-96-5	MANGANESE	499		0.0400	0.556	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	6010B	7/14/2011	3050B	DE192	12.7	1	7440-09-7	POTASSIUM	5770		12.6	55.6	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	6010B	7/14/2011	3050B	DE192	12.7	1	7440-23-5	SODIUM	106	J	6.62	111	mg/kg	J	J	Z	6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	6010B	7/14/2011	3050B	DE192	12.7	1	7440-24-6	STRONTIUM	33.5		0.0278	0.556	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	6010B	7/14/2011	3050B	DE192	12.7	1	7440-31-5	TIN	11.1	U	0.356	11.1	mg/kg	J	U	B	6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333526	LL	6010B	7/14/2011	3050B	DE192	12.7	1	7440-42-8	BORON	12.3		0.400	5.56	mg/kg				6345510.773	1906216.609	-118.715103	34.228253
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	591-78-6	2-HEXANONE	8.1	U	1.6	8.1	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	67-64-1	ACETONE	29		6.8	8.1	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	71-55-6	1,1,1-Trichloroethane	4.1	U	0.20	4.1	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	74-83-9	BROMOMETHANE	4.1	U	0.25	4.1	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8260B	7/7/2011	5035	DE192	15	0.86	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	87-68-3	HEXACHLOROBTADIENE	200	U	78	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C	7/9/2011	3550B	DE192	15	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C SIM	7/14/2011	3550B	DE192	15	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg	J	U	B	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C SIM	7/14/2011	3550B	DE192	15	1	117-84-0	Di-n-octylphthalate	7.1	J	7.0	21	ug/kg	J	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C SIM	7/14/2011	3550B	DE192	15	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C SIM	7/14/2011	3550B	DE192	15	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C SIM	7/14/2011	3550B	DE192	15	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C SIM	7/14/2011	3550B	DE192	15	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C SIM	7/14/2011	3550B	DE192	15	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C SIM	7/14/2011	3550B	DE192	15	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C SIM	7/14/2011	3550B	DE192	15	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C SIM	7/14/2011	3550B	DE192	15	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333530	LL	8270C SIM	7/14/2011	3550B	DE192	15	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			63453			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	6020	7/8/2011	3050B	DE194	14.3	2	7440-66-6	ZINC	75.5	J	0.628	3.37	mg/kg		J	E, A	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	7199	7/18/2011	3060A	DE194	14.3	1	18540-29	HEXAVALENT CHROMIUM	0.61	J	0.23	1.2	mg/kg	J	J	Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	7471A	7/8/2011	METHOD	DE194	14.3	1	7439-97-6	Mercury	0.113	U	0.0079	0.113	mg/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8082	7/13/2011	3550B	DE194	14.3	1	11096-82	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8082	7/13/2011	3550B	DE194	14.3	1	11097-69	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8082	7/13/2011	3550B	DE194	14.3	1	11100-14	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8082	7/13/2011	3550B	DE194	14.3	1	11104-28	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8082	7/13/2011	3550B	DE194	14.3	1	11126-42	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8082	7/13/2011	3550B	DE194	14.3	1	11141-16	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8082	7/13/2011	3550B	DE194	14.3	1	12642-23	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8082	7/13/2011	3550B	DE194	14.3	1	12672-29	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8082	7/13/2011	3550B	DE194	14.3	1	12674-11	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8082	7/13/2011	3550B	DE194	14.3	1	37324-23	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8082	7/13/2011	3550B	DE194	14.3	1	53469-21	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8082	7/13/2011	3550B	DE194	14.3	1	63496-31	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	10061-01	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	10061-02	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.1	U	0.40	8.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	108-88-3	TOLUENE	0.15	J	0.08	4.1	ug/kg	J	J	Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.30	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	142-28-9	TRANS-1,2-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.21	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	179601-23	m,p-Xylene	4.1	U	0.17	4.1	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8260B	7/12/2011	5035	DE194	14.3	0.87	541-73-1	1,3-DICHLOROB												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	106-46-7	1,4-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	J	19	390	ug/kg	J	J	Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	541-73-1	1,3-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	87-68-3	HEXACHLOROBTADIENE	190	U	78	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	91-94-1	3,3'-DICHLORO BENZIDINE	390	U	120	390	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	8270C	7/16/2011	3550B	DE194	14.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8260B	7/12/2011	5035	DE194	13.7	0.9	75-09-2	METHYLENE CHLORIDE	4.2	UJ	0.25	4.2	ug/kg	U	UJ	B, FD, Q	6345068.			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	77-47-4	HEXACHLOROXYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	95-48-7	2-METHYLPHENOL	190	UJ	38	190	ug/kg	U	UJ	Q	6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C	7/16/2011	3550B	DE194	13.7	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C SIM	7/15/2011	3550B	DE194	13.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg	J	U	B	6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C SIM	7/15/2011	3550B	DE194	13.7	1	117-84-0	Di-n-octylphthalate	7	J	7.0	21	ug/kg	J	J	FD, Z	6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C SIM	7/15/2011	3550B	DE194	13.7	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C SIM	7/15/2011	3550B	DE194	13.7	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C SIM	7/15/2011	3550B	DE194	13.7	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C SIM	7/15/2011	3550B	DE194	13.7	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C SIM	7/15/2011	3550B	DE194	13.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C SIM	7/15/2011	3550B	DE194	13.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C SIM	7/15/2011	3550B	DE194	13.7	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C SIM	7/15/2011	3550B	DE194	13.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C SIM	7/15/2011	3550B	DE194	13.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C SIM	7/15/2011	3550B	DE194	13.7	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C SIM	7/15/2011	3550B	DE194	13.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C SIM	7/15/2011	3550B	DE194	13.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C SIM	7/15/2011	3550B	DE194	13.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337088	LL	8270C SIM	7/15/2011	3550B	DE194	13.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9								

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8082	7/14/2011	3550B	DE194	14.9	1	11126-42	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-200-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337092	LL	8082	7/14/2011	3550B	DE194	14.9	1	11141-16	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6345068.264	1906143.518	-118.716565	34.2280435
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	206-44-1	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	9045M	7/10/2011	Gen Prep	DE194	13.7	1	pH	PH	7.96		0.0100	0.0100	pH unit				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	300.0	7/16/2011	METHOD	DE194	15.3	1	16984-48	FLUORIDE	7.2	J	0.94	1.2	mg/kg		J	Q	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	314.0	7/17/2011	METHOD	DE194	15.3	1	14797-73	PERCHLORATE	35.4	U	10.6	35.4	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	6010B	7/16/2011	3050B	DE194	15.3	5	7439-89-6	IRON	37200		15.0	115	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	6010B	7/15/2011	3050B	DE194	15.3	1	7429-90-5	ALUMINUM	31900		6.93	22.9	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	6010B	7/15/2011	3050B	DE194	15.3	1	7439-93-2	LITHIUM	30		0.71	2.3	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	6010B	7/15/2011	3050B	DE194	15.3	1	7439-95-4	MAGNESIUM	8540		0.504	11.5	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	6010B	7/15/2011	3050B	DE194	15.3	1	7439-96-5	MANGANESE	383		0.0413	0.573	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	6010B	7/15/2011	3050B	DE194	15.3	1	7440-09-7	POTASSIUM	4660		13.0	57.3	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	6010B	7/15/2011	3050B	DE194	15.3	1	7440-23-5	SODIUM	200		6.82	115	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	6010B	7/15/2011	3050B	DE194	15.3	1	7440-24-6	STRONTIUM	44.9		0.0287	0.573	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	6010B	7/15/2011	3050B	DE194	15.3	1	7440-31-5	TIN	11.5	U	0.367	11.5	mg/kg	J	U	B	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	6010B	7/15/2011	3050B	DE194	15.3	1	7440-32-6	TITANIUM	1230		0.0814	1.15	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	6010B	7/15/2011	3050B	DE194	15.3	1	7440-42-8	BORON	5.73	U	0.413	5.73	mg/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	6010B	7/15/2011	3050B	DE194	15.3	1	7440-67-7	Zirconium	8.08		0.527	5.73	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	6010B	7/15/2011	3050B	DE194	15.3	1	7440-70-2	CALCIUM	8280		2.87	22.9	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	6010B	7/15/2011	3050B	DE194	15.3	1	7723-14-0	PHOSPHORUS	334		0.401	11.5	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	6020	7/8/2011	3050B	DE194	15.3	2	7782-49-2	SELENIUM	0.361	J	0.0671	0.463	mg/kg	J	J	Z	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	6020	7/8/2011	3050B	DE194	15.3	2	7439-98-7	MOLYBDENUM	0.832	J	0.0579	0.116	mg/kg		J	Q	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	6020	7/8/2011	3050B	DE194	15.3	2	7440-39-3	BARIUM	193	J	0.123	0.463	mg/kg		J					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	541-73-1	1,3-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8082	6/8/2011	3550B	DE160	21.6	1	63496-31	Aroclor 5432	4.2	U	1.3	4.2	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8151A	6/7/2011	3550B	DE160	21.6	1	120-36-5	DICHLOROPROP	2.2	U	1.0	2.2	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8151A	6/7/2011	3550B	DE160	21.6	1	1918-00-9	DICAMBA	1.5	U	0.51	1.5	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8151A	6/7/2011	3550B	DE160	21.6	1	75-99-0	DALAPON	11	U	5.6	11	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8151A	6/7/2011	3550B	DE160	21.6	1	88-85-7	DINOSEB	3.1	U	1.0	3.1	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8151A	6/7/2011	3550B	DE160	21.6	1	93-65-2	MCPP	320	U	96	320	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8151A	6/7/2011	3550B	DE160	21.6	1	93-72-1	2,4,5-TP (Silvex)	0.22	U	0.096	0.22	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8151A	6/7/2011	3550B	DE160	21.6	1	93-76-5	2,4,5-T	0.22	U	0.10	0.22	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8151A	6/7/2011	3550B	DE160	21.6	1	94-74-6	MCPA	320	U	97	320	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8151A	6/7/2011	3550B	DE160	21.6	1	94-75-7	2,4-D	4.6	U	1.5	4.6	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8151A	6/7/2011	3550B	DE160	21.6	1	94-82-6	2,4-DB	5.7	U	5.7	5.7	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8270C	6/6/2011	3550B	DE160	21.6	1	100-01-6	2,4-NITROANILINE	210	U	85	210	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8270C	6/6/2011	3550B	DE160	21.6	1	100-02-7	4-NITROPHENOL	640	U	210	640	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8270C	6/6/2011	3550B	DE160	21.6	1	100-51-6	BENZYL ALCOHOL	640	U	210	640	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8270C	6/6/2011	3550B	DE160	21.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	210	U	21	210	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8270C	6/6/2011	3550B	DE160	21.6	1	105-67-9	2,4-DIMETHYLPHENOL	210	U	42	210	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8270C	6/6/2011	3550B	DE160	21.6	1	106-44-5	4-METHYLPHENOL	210	U	42	210	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8270C	6/6/2011	3550B	DE160	21.6	1	106-46-7	1,4-DICHLORO BENZENE	210	U	21	210	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8270C	6/6/2011	3550B	DE160	21.6	1	106-47-8	4-CHLOROANILINE	210	U	85	210	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8270C	6/6/2011	3550B	DE160	21.6	1	108-68-9	3,5-Dimethylphenol	210	U	42	210	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8270C	6/6/2011	3550B	DE160	21.6	1	108-95-2	PHENOL	210	U	21	210	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8270C	6/6/2011	3550B	DE160	21.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	210	U	21	210	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8270C	6/6/2011	3550B	DE160	21.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	210	U	21	210	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8270C	6/6/2011	3550B	DE160	21.6	1	117-84-0	Di-n-octylphthalate	210	U	21	210	ug/kg	U			6345510.773	1906216.609	-118.715103	34.228253
SL-187-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297561	LL	8270C	6/6/2011	3550B	DE160	21.6	1	118-74-1	HEXACHLORO BENZENE	210	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6010B	6/2/2011	3050B	DE160	8.3	1	7429-90-5	ALUMINUM	21000		5.33	21.2	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6010B	6/2/2011	3050B	DE160	8.3	1	7439-89-6	IRON	25200		4.99	21.2	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6010B	6/2/2011	3050B	DE160	8.3	1	7439-93-2	LITHIUM	24.8		0.23	2.1	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6010B	6/2/2011	3050B	DE160	8.3	1	7439-95-4	MAGNESIUM	6920		2.69	10.6	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6010B	6/2/2011	3050B	DE160	8.3	1	7439-96-5	MANGANESE	382		0.0826	0.529	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6010B	6/2/2011	3050B	DE160	8.3	1	7440-09-7	POTASSIUM	5560		19.1	52.9	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6010B	6/2/2011	3050B	DE160	8.3	1	7440-23-5	SODIUM	87.7	J	39.5	106	mg/kg	J	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6010B	6/2/2011	3050B	DE160	8.3	1	7440-24-6	STRONTIUM	38.3		0.0656	0.529	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6010B	6/2/2011	3050B	DE160	8.3	1	7440-31-5	TIN	10.6	U	1.06	10.6	mg/kg	J	U	B	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6010B	6/2/2011	3050B	DE160	8.3	1	7440-42-8	BORON	9.35		0.942	5.29	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6010B	6/2/2011	3050B	DE160	8.3	1	7440-67-7	Zirconium	2.08	J	0.889	5.29	mg/kg	J	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6010B	6/2/2011	3050B	DE160	8.3	1	7440-70-2	CALCIUM	4920		6.49	21.2	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6010B	6/2/2011	3050B	DE160	8.3	1	7723-14-0	PHOSPHORUS	636		0.593	10.6	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6020	6/7/2011	3050B	DE160	8.3	2	7440-41-7	BERYLLIUM	0.589	J	0.0174	0.109	mg/kg		J	Q	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6020	6/7/2011	3050B	DE160	8.3	2	7782-49-2	SELENIUM	0.2	J	0.0436	0.436	mg/kg	J	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6020	6/7/2011	3050B	DE160	8.3	2	7439-98-7	MOLYBDENUM	0.838		0.0545	0.109	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6020	6/7/2011	3050B	DE160	8.3	2	7440-39-3	BARIUM	126	J	0.118	0.436	mg/kg		J	E, A	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6020	6/7/2011	3050B	DE160	8.3	2	7439-92-1	LEAD	16.7	J	0.0113	0.218	mg/kg		J	Q, E, A	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6020	6/7/2011	3050B	DE160	8.3	2	7440-02-0	NICKEL	37.5	J	0.109	0.436	mg/kg		J	Q, E, A	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6020	6/7/2011	3050B	DE160	8.3	2	7440-22-4	SILVER	0.792		0.0131	0.109	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6020	6/7/2011	3050B	DE160	8.3	2	7440-28-0	THALLIUM	0.338		0.0327	0.109	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6020	6/7/2011	3050B	DE160	8.3	2	7440-36-0	ANTIMONY	0.145	J	0.0654	0.218	mg/kg	J		Q, Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6020	6/7/2011	3050B	DE160	8.3	2	7440-38-2	Arsenic	6.95	J	0.0872	0.436	mg/kg		J	Q	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6020	6/7/2011	3050B	DE160	8.3	2	7440-43-9	CADMIUM	0.516		0.0436	0.109	mg/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6020	6/7/2011	3050B	DE160	8.3	2	7440-47-3	CHROMIUM	35.1	J	0.131	0.436	mg/kg		J	Q, A	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6020	6/7/2011	3050B	DE160	8.3	2	7440-48-4	COBALT	10.3	J	0.0218	0.109	mg/kg		J	E, A	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6020	6/7/2011	3050B	DE160	8.3	2	7440-50-8	COPPER	27.8	J	0.0720	0.436	mg/kg		J	Q, E, A	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6020	6/7/2011	3050B	DE160	8.3	2	7440-62-2	VANADIUM	49.3	J	0.0240	0.109	mg/kg		J	Q, A	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	6020	6/7/2011	3050B	DE160	8.3	2	7440-66-6	ZINC	88.8	J	0.611	3.27	mg/kg		J	E	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	7199	6/1/2011	3060A	DE160	8.3	1	18540-29-6	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	7471A	6/1/2011	METHOD	DE160	8.3	1	7439-97-6	Mercury	0.107	U	0.0031	0.107	mg/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8081A	6/7/2011	3550B	DE160	8.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.14	J	0.037	0.18	ug/kg	J	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8081A	6/7/2011	3550B	DE160	8.3	1	1031-07-8	ENDOSULFAN SULFATE	0.37	U	0.072	0.37	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8081A	6/7/2011	3550B	DE160	8.3	1	2385-85-5	MIREX	0.37	U	0.072	0.37	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8081A	6/7/2011	3550B	DE160	8.3	1	309-00-2	ALDRIN	0.18	U	0.072	0.18	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8081A	6/7/2011	3550B	DE160	8.3	1	319-84-6	ALPHA-BHC	0.18	U	0.037	0.18	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8081A	6/7/2011	3550B	DE160	8.3	1	319-85-7	BETA-BHC	0.18	U	0.065	0.18	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8081A	6/7/2011	3550B	DE160	8.3	1	319-86-8	DELTA-BHC	0.06	J	0.039	0.18	ug/kg	J	J	Z	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8081A	6/7/2011	3550B	DE160	8.3	1	33213-65-1	ENDOSULFAN II	0.45	UJ	0.45	0.45	ug/kg	U	UJ	L	6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8081A	6/7/2011	3550B	DE160	8.3	1	50-29-3	4,4'-DDT	2.2		0.072	0.37	ug/kg				6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8081A	6/7/2011	3550B	DE160	8.3	1	53494-70-1	ENDRIN KET												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C	6/6/2011	3550B	DE160	8.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C	6/6/2011	3550B	DE160	8.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C	6/6/2011	3550B	DE160	8.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C	6/6/2011	3550B	DE160	8.3	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C	6/6/2011	3550B	DE160	8.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C	6/6/2011	3550B	DE160	8.3	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-193-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297566	LL	8270C	6/6/2011	3550B	DE160	8.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6345380.88	1906165.371	-118.715531	34.22810967
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8081A	6/7/2011	3550B	DE160	14.2	1	1031-07-8	ENDOSULFAN SULFATE	0.39	U	0.077	0.39	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8081A	6/7/2011	3550B	DE160	14.2	1	2385-85-5	MIREX	0.18	J	0.077	0.39	ug/kg	J	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8081A	6/7/2011	3550B	DE160	14.2	1	309-00-2	ALDRIN	0.19	U	0.077	0.19	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8081A	6/7/2011	3550B	DE160	14.2	1	319-84-6	ALPHA-BHC	0.19	U	0.039	0.19	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8081A	6/7/2011	3550B	DE160	14.2	1	319-85-7	BETA-BHC	0.19	U	0.070	0.19	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8081A	6/7/2011	3550B	DE160	14.2	1	319-86-8	DELTA-BHC	0.059	J	0.042	0.19	ug/kg	J	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8081A	6/7/2011	3550B	DE160	14.2	1	33213-65-1	ENDOSULFAN II	0.15	J	0.077	0.39	ug/kg	J	J	L, Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8081A	6/7/2011	3550B	DE160	14.2	1	50-29-3	4,4'-DDT	0.72		0.077	0.39	ug/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8081A	6/7/2011	3550B	DE160	14.2	1	53494-70-1	ENDRIN KETONE	0.39	U	0.077	0.39	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8081A	6/7/2011	3550B	DE160	14.2	1	57-74-9	Chlordane	2.3	J	0.93	3.9	ug/kg	J	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8081A	6/7/2011	3550B	DE160	14.2	1	58-89-9	gamma-BHC (Lindane)	0.077	J	0.039	0.19	ug/kg	J	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8081A	6/7/2011	3550B	DE160	14.2	1	60-57-1	DIELDRIN	0.39	U	0.077	0.39	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8081A	6/7/2011	3550B	DE160	14.2	1	72-20-8	ENDRIN	0.39	U	0.077	0.39	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8081A	6/7/2011	3550B	DE160	14.2	1	72-43-5	METHOXYCHLOR	1.9	U	0.39	1.9	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8081A	6/7/2011	3550B	DE160	14.2	1	72-54-8	4,4'-DDD	0.39	U	0.077	0.39	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8081A	6/7/2011	3550B	DE160	14.2	1	72-55-9	4,4'-DDE	0.87		0.077	0.39	ug/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8081A	6/7/2011	3550B	DE160	14.2	1	7421-93-4	ENDRIN ALDEHYDE	0.39	U	0.077	0.39	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8081A	6/7/2011	3550B	DE160	14.2	1	76-44-8	HEPTACHLOR	0.19	U	0.070	0.19	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8081A	6/7/2011	3550B	DE160	14.2	1	8001-35-2	TOXAPHENE	7.7	U	2.6	7.7	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8081A	6/7/2011	3550B	DE160	14.2	1	959-98-8	ENDOSULFAN I	0.19	U	0.051	0.19	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8082	6/9/2011	3550B	DE160	14.2	1	11096-82-4	Aroclor 1260	2.3	J	0.45	2.0	ug/kg		J	S	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8082	6/9/2011	3550B	DE160	14.2	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8082	6/9/2011	3550B	DE160	14.2	1	11100-14-1	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8082	6/9/2011	3550B	DE160	14.2	1	11104-28-1	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8082	6/9/2011	3550B	DE160	14.2	1	11126-42-1	Aroclor 5460	3.6	J	1.2	3.8	ug/kg	J	J	S, Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8082	6/9/2011	3550B	DE160	14.2	1	11141-16-1	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8082	6/9/2011	3550B	DE160	14.2	1	12642-23-1	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8082	6/9/2011	3550B	DE160	14.2	1	12672-29-1	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8082	6/9/2011	3550B	DE160	14.2	1	12674-11-1	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8082	6/9/2011	3550B	DE160	14.2	1	37324-23-1	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8082	6/9/2011	3550B	DE160	14.2	1	53469-21-1	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8082	6/9/2011	3550B	DE160	14.2	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8151A	6/7/2011	3550B	DE160	14.2	1	120-36-5	DICHLOROPROP	2	U	0.93	2.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297																					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	77-47-4	HEXACHLOROCCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	84-66-2	Diethylphthalate	190	U	19	190	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	85-01-8	PHENANTHRENE	21	J	19	190	ug/kg	J	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	86-74-8	CARBAZOLE	130	J	19	190	ug/kg	J	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	91-94-1	3,3'-DICHLORO BENZIDINE	390	U	120	390	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C	6/7/2011	3550B	DE160	14.2	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C SIM	6/13/2011	3550B	DE160	14.2	5	62-75-9	N-NITROSODIMETHYLAMINE	9.7	U	3.9	9.7	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C SIM	6/13/2011	3550B	DE160	14.2	5	83-32-9	ACENAPHTHENE	9.7	U	3.9	9.7	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C SIM	6/13/2011	3550B	DE160	14.2	5	86-73-7	FLUORENE	9.7	U	3.9	9.7	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C SIM	6/13/2011	3550B	DE160	14.2	5	90-12-0	1-METHYLNAPHTHALENE	9.7	U	3.9	9.7	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C SIM	6/13/2011	3550B	DE160	14.2	5	91-20-3	NAPHTHALENE	6.7	J	3.9	9.7	ug/kg	J	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8270C SIM	6/13/2011	3550B	DE160	14.2	5	91-57-6	2-METHYLNAPHTHALENE	9.7	U	3.9	9.7	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8315A	6/4/2011	METHOD	DE160	14.2	1	50-00-0	FORMALDEHYDE	1700	U	700	1700	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8330A	6/3/2011	8330	DE160	14.2	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8330A	6/3/2011	8330	DE160	14.2	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8330A	6/3/2011	8330	DE160	14.2	1	121-82-4	RDX	140	U	58	140	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8330A	6/3/2011	8330	DE160	14.2	1	19406-51-4	4-AMINO-2,6-DINITROTOLUENE	140	U	70	140	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8330A	6/3/2011	8330	DE160	14.2	1	2691-41-0	HMX	350	U	120	350	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8330A	6/3/2011	8330	DE160	14.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8330A	6/3/2011	8330	DE160	14.2	1	479-45-8	Tetryl	140	U	71	140	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	8330A	6/3/2011	8330	DE160																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	67-66-3	CHLOROFORM	4.4	U	0.13	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	71-43-2	BENZENE	4.4	U	0.11	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	71-55-6	1,1,1-Trichloroethane	4.4	U	0.22	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	74-83-9	BROMOMETHANE	4.4	U	0.28	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	74-87-3	CHLOROMETHANE	4.4	U	0.36	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	74-95-3	DIBROMOMETHANE	4.4	U	0.26	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	74-97-5	BROMOCHLOROMETHANE	4.4	U	0.36	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	75-00-3	Chloroethane	4.4	U	0.14	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	75-01-4	VINYL CHLORIDE	4.4	U	0.22	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	75-09-2	METHYLENE CHLORIDE	15		0.26	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	75-25-2	BROMOFORM	4.4	U	0.44	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	75-27-4	BROMODICHLOROMETHANE	4.4	U	0.09	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	75-34-3	1,1-Dichloroethane	4.4	U	0.11	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	75-35-4	1,1-Dichloroethene	4.4	U	0.43	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	75-69-4	TRICHLOROFLUOROMETHANE	4.4	U	0.32	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	75-71-8	DICHLORODIFLUOROMETHANE	4.4	U	0.13	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.5	U	0.55	5.5	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.4	U	0.12	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	78-87-5	1,2-Dichloropropane	4.4	U	0.19	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	78-93-3	2-BUTANONE (MEK)	8.8	U	1.3	8.8	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	79-00-5	1,1,2-Trichloroethane	4.4	U	0.30	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	79-01-6	TRICHLOROETHENE	4.4	U	0.17	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	79-34-5	1,1,2,2-Tetrachloroethane	4.4	U	0.25	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	79-38-9	Chlorotrifluoroethylene	5.5	U	0.55	5.5	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	87-61-6	1,2,3-Trichlorobenzene	4.4	U	0.15	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	87-68-3	HEXACHLOROBUTADIENE	4.4	U	0.15	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	95-47-6	O-XYLENE	4.4	U	0.19	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	95-49-8	CHLOROTOLUENE	4.4	U	0.15	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	95-50-1	1,2-Dichlorobenzene	4.4	U	0.1	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	95-63-6	1,2,4-Trimethylbenzene	4.4	U	0.44	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	96-12-8	1,2-Dibromo-3-Chloropropane	4.4	U	0.77	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	96-18-4	1,2,3-Trichloropropane	4.4	U	0.36	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	98-06-6	TERT-BUTYLBENZENE	4.4	U	0.18	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	98-82-8	ISOPROPYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B	7/7/2011	5035	DE192	12.4	0.97	99-87-6	P-ISOPROPYLTOLUENE	4.4	U	0.12	4.4	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8260B SIM	7/13/2011	5035	DE192	12.4	23.85	123-91-1	1,4-DIOXANE	16	U	5.4	16	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8270C	7/9/2011	3550B	DE192	12.4	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8270C	7/9/2011	3550B	DE192	12.4	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8270C	7/9/2011	3550B	DE192	12.4	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8270C	7/9/2011	3550B	DE192	12.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8270C	7/9/2011	3550B																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8270C SIM	7/13/2011	3550B	DE192	12.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8270C SIM	7/13/2011	3550B	DE192	12.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8270C SIM	7/13/2011	3550B	DE192	12.4	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8270C SIM	7/13/2011	3550B	DE192	12.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8270C SIM	7/13/2011	3550B	DE192	12.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8270C SIM	7/13/2011	3550B	DE192	12.4	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8270C SIM	7/13/2011	3550B	DE192	12.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8270C SIM	7/13/2011	3550B	DE192	12.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8270C SIM	7/13/2011	3550B	DE192	12.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8270C SIM	7/13/2011	3550B	DE192	12.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8270C SIM	7/13/2011	3550B	DE192	12.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8270C SIM	7/13/2011	3550B	DE192	12.4	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	380	U	19	380	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	39638-32-1	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	621-64-7	N-NITROSO DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	1															

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	6020	7/7/2011	3050B	DE192	13.5	2	7782-49-2	SELENIUM	0.0989	J	0.0657	0.453	mg/kg	J	J	Z	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	6020	7/7/2011	3050B	DE192	13.5	2	7439-98-7	MOLYBDENUM	0.374		0.0567	0.113	mg/kg				6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	6020	7/7/2011	3050B	DE192	13.5	2	7440-39-3	BARIUM	187	J	0.120	0.453	mg/kg		J	A	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	6020	7/7/2011	3050B	DE192	13.5	2	7439-92-1	LEAD	13	J	0.0116	0.227	mg/kg		J	Q, A	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	6020	7/7/2011	3050B	DE192	13.5	2	7440-02-0	NICKEL	31	J	0.113	0.453	mg/kg		J	Q, A	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	6020	7/7/2011	3050B	DE192	13.5	2	7440-22-4	SILVER	0.126		0.0161	0.113	mg/kg				6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	6020	7/7/2011	3050B	DE192	13.5	2	7440-28-0	THALLIUM	0.439		0.0340	0.113	mg/kg				6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	6020	7/7/2011	3050B	DE192	13.5	2	7440-36-0	ANTIMONY	0.227	UJ	0.0839	0.227	mg/kg		UJ	B, Q, E	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	6020	7/7/2011	3050B	DE192	13.5	2	7440-38-2	Arsenic	10.3	J	0.0907	0.453	mg/kg		J	A	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	6020	7/7/2011	3050B	DE192	13.5	2	7440-41-7	BERYLLIUM	1.59		0.0181	0.113	mg/kg				6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	6020	7/7/2011	3050B	DE192	13.5	2	7440-43-9	CADMIUM	0.259	J	0.0499	0.113	mg/kg		J	E	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	6020	7/7/2011	3050B	DE192	13.5	2	7440-47-3	CHROMIUM	60.5	J	0.136	0.453	mg/kg		J	Q, A	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	6020	7/7/2011	3050B	DE192	13.5	2	7440-48-4	COBALT	15.3	J	0.0227	0.113	mg/kg		J	A	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	6020	7/7/2011	3050B	DE192	13.5	2	7440-50-8	COPPER	26.3	J	0.0907	0.453	mg/kg		J	Q, A	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	6020	7/7/2011	3050B	DE192	13.5	2	7440-62-2	VANADIUM	109	J	0.0249	0.113	mg/kg		J	A	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	6020	7/7/2011	3050B	DE192	13.5	2	7440-66-6	ZINC	90.6		0.635	3.40	mg/kg				6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	7199	7/18/2011	3060A	DE192	13.5	1	18540-29-	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	7471A	7/8/2011	METHOD	DE192	13.5	1	7439-97-6	Mercury	0.111	U	0.0078	0.111	mg/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8082	7/12/2011	3550B	DE192	13.5	1	11096-82-	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8082	7/12/2011	3550B	DE192	13.5	1	11097-69-	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8082	7/12/2011	3550B	DE192	13.5	1	11100-14-	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8082	7/12/2011	3550B	DE192	13.5	1	11104-28-	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8082	7/12/2011	3550B	DE192	13.5	1	11126-42-	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8082	7/12/2011	3550B	DE192	13.5	1	11141-16-	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8082	7/12/2011	3550B	DE192	13.5	1	12642-23-	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8082	7/12/2011	3550B	DE192	13.5	1	12672-29-	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8082	7/12/2011	3550B	DE192	13.5	1	12674-11-	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8082	7/12/2011	3550B	DE192	13.5	1	37324-23-	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8082	7/12/2011	3550B	DE192	13.5	1	53469-21-	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8082	7/12/2011	3550B	DE192	13.5	1	63496-31-	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8270C	7/9/2011	3550B	DE192	13.5	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8270C	7/9/2011	3550B	DE192	13.5	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8270C	7/9/2011	3550B	DE192	13.5	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8270C	7/9/2011	3550B	DE192	13.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8270C	7/9/2011	3550B	DE192	13.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8270C	7/9/2011	3550B	DE192	13.5	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8270C	7/9/2011	3550B	DE192	13.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8270C	7/9/2011	3550B	DE192	13.5	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8270C	7/9/2011	3550B	DE192	13.5	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	8270C	7/9/2011	3550B	DE192	13.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333529	LL	827																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8082	7/12/2011	3550B	DE192	13.5	1	11100-14	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8082	7/12/2011	3550B	DE192	13.5	1	11104-28	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8082	7/12/2011	3550B	DE192	13.5	1	11126-42	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8082	7/12/2011	3550B	DE192	13.5	1	11141-16	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8082	7/12/2011	3550B	DE192	13.5	1	12642-23	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8082	7/12/2011	3550B	DE192	13.5	1	12672-29	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8082	7/12/2011	3550B	DE192	13.5	1	12674-11	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8082	7/12/2011	3550B	DE192	13.5	1	37324-23	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8082	7/12/2011	3550B	DE192	13.5	1	53469-21	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8082	7/12/2011	3550B	DE192	13.5	1	63496-31	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	100-01-7	4-NITROANILINE	190	U	77	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	100-02-6	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	108-95-2	PHENOL	190	U	39	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	541-73-1	1,3-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333533	LL	8270C	7/9/2011	3550B	DE192	13.5	1	77-47-4	HEXACHLORO CYCLOPENTADIENE	580	U	190	580	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	60108	7/15/2011	3050B	DE194	14.3	1	7439-96-5	MANGANESE	448		0.0408	0.566	mg/kg				6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	60108	7/15/2011	3050B	DE194	14.3	1	7440-09-7	POTASSIUM	5330		12.8	56.6	mg/kg				6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	60108	7/15/2011	3050B	DE194	14.3	1	7440-23-5	SODIUM	102	J	6.74	113	mg/kg	J	J	Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	60108	7/15/2011	3050B	DE194	14.3	1	7440-24-6	STRONTIUM	41.5		0.0283	0.566	mg/kg				6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	60108	7/15/2011	3050B	DE194	14.3	1	7440-31-5	TIN	11.3	U	0.363	11.3	mg/kg	J	U	B	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	60108	7/15/2011	3050B	DE194	14.3	1	7440-32-6	TITANIUM	1560		0.0804	1.13	mg/kg				6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	60108	7/15/2011	3050B	DE194	14.3	1	7440-42-8	BORON	5.66	U	0.408	5.66	mg/kg	U			6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	60108	7/15/2011	3050B	DE194	14.3	1	7440-67-7	Zirconium	8.28		0.521	5.66	mg/kg				6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	60108	7/15/2011	3050B	DE194	14.3	1	7440-70-2	CALCIUM	13000		2.83	22.7	mg/kg				6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	60108	7/15/2011	3050B	DE194	14.3	1	7723-14-0	PHOSPHORUS	325		0.397	11.3	mg/kg				6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	6020	7/8/2011	3050B	DE194	14.3	5	7440-41-7	BERYLLIUM	0.992	J	0.0449	0.280	mg/kg			Q	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	6020	7/8/2011	3050B	DE194	14.3	2	7782-49-2	SELENIUM	0.233	J	0.0651	0.449	mg/kg	J	J	Z	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	6020	7/8/2011	3050B	DE194	14.3	2	7439-98-7	MOLYBDENUM	0.489	J	0.0561	0.112	mg/kg	J	J	Q	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	6020	7/8/2011	3050B	DE194	14.3	2	7440-39-3	BARIUM	131	J	0.119	0.449	mg/kg	J	J	E, A	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	6020	7/8/2011	3050B	DE194	14.3	2	7439-92-1	LEAD	10.3	J	0.0114	0.224	mg/kg	J	J	E, A	6345193.229	1906132.256	-118.716152	34.228015
SL-190-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337084	LL	6020	7/8/2011	3050B	DE194	14.3	2	7440-02-0	NICKEL	23.6	J	0.112	0.449	mg/kg	J	J	E, Q, A	6345193.229	1906132.256	-118.716152	34.228015
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8015B	7/11/2011	METHOD	DE194	14.9	1	64-17-5	ETHANOL	590	U	120	590	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8015B	7/11/2011	METHOD	DE194	14.9	1	67-56-1	METHANOL	590	U	120	590	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8015B	7/11/2011	METHOD	DE194	14.9	1	67-63-0	Isopropanol	590	U	120	590	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8015M	7/12/2011	METHOD	DE194	14.9	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8015M	7/12/2011	METHOD	DE194	14.9	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8015M	7/12/2011	METHOD	DE194	14.9	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8015M	7/19/2011	3550B	DE194	14.9	1	PHCC12C1	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8015M	7/19/2011	3550B	DE194	14.9	1	PHCC15C2	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8015M	7/19/2011	3550B	DE194	14.9	1	PHCC21C3	EFH (C21-C30)	1.4	U	0.47	1.4	mg/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8015M	7/19/2011	3550B	DE194	14.9	1	PHCC30C4	EFH (C30-C40)	1.4	U	0.47	1.4	mg/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8015M	7/19/2011	3550B	DE194	14.9	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8015M	7/8/2011	5035	DE194	14.9	21.22	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8082	7/14/2011	3550B	DE194	14.9	1	11096-82-4	Aroclor 1260	2	U	0.46	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8082	7/14/2011	3550B	DE194	14.9	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8082	7/14/2011	3550B	DE194	14.9	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8082	7/14/2011	3550B	DE194	14.9	1	11104-28-4	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8082	7/14/2011	3550B	DE194	14.9	1	11126-42-7	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8082	7/14/2011	3550B	DE194	14.9	1	11141-16-4	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8082	7/14/2011	3550B	DE194	14.9	1	12642-23-4	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8082	7/14/2011	3550B	DE194	14.9	1	12672-29-4	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8082	7/14/2011	3550B	DE194	14.9	1	12674-11-4	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8082	7/14/2011	3550B	DE194	14.9	1	37324-23-4	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8082	7/14/2011	3550B	DE194	14.9	1	53469-21-4	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8082	7/14/2011	3550B	DE194	14.9	1	63496-31-4	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	82608	7/12/2011	5035	DE194	14.9	0.86	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg</							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	82608	7/12/2011	5035	DE194	14.9	0.86	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	82608	7/12/2011	5035	DE194	14.9	0.86	78-87-5	1,2-Dichloropropane	4.1	U	0.17	4.1	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	82608	7/12/2011	5035	DE194	14.9	0.86	78-93-3	2-BUTANONE (MEK)	8.1	U	1.2	8.1	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	82608	7/12/2011	5035	DE194	14.9	0.86	79-00-5	1,1,2-Trichloroethane	4.1	U	0.27	4.1	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	82608	7/12/2011	5035	DE194	14.9	0.86	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	82608	7/12/2011	5035	DE194	14.9	0.86	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.23	4.1	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	82608	7/12/2011	5035	DE194	14.9	0.86	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	82608	7/12/2011	5035	DE194	14.9	0.86	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.14	4.1	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	82608	7/12/2011	5035	DE194	14.9	0.86	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	82608	7/12/2011	5035	DE194	14.9	0.86	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	82608	7/12/2011	5035	DE194	14.9	0.86	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	82608	7/12/2011	5035	DE194	14.9	0.86	95-50-1	1,2-Dichlorobenzene	4.1	U	0.09	4.1	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	82608	7/12/2011	5035	DE194	14.9	0.86	95-63-6	1,2,4-Trimethylbenzene	4.1	U	0.41	4.1	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	82608	7/12/2011	5035	DE194	14.9	0.86	96-12-8	1,2-Dibromo-3-Chloropropane	4.1	U	0.71	4.1	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	82608	7/12/2011	5035	DE194	14.9	0.86	96-18-4	1,2,3-Trichloropropane	4.1	U	0.33	4.1	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	82608	7/12/2011	5035	DE194	14.9	0.86	98-06-6	TERT-BUTYL BENZENE	4.1	U	0.16	4.1	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	82608	7/12/2011	5035	DE194	14.9	0.86	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	82608	7/12/2011	5035	DE194	14.9	0.86	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	82608 SIM	7/11/2011	5035	DE194	14.9	20.49	123-91-1	1,4-DIOXANE	14	U	4.8	14	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	100-01-6	4-NITROANILINE	200	U	78	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	106-47-8	4-CHLOROANILINE	200	U	78	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	39638-32	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	8270C	7/16/2011	3550B	DE194	14.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA																														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	108-88-3	TOLUENE	4	U	0.08	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	179601-23	m,p-Xylene	4	U	0.17	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	591-78-6	2-HEXANONE	7.9	U	1.6	7.9	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	67-64-1	ACETONE	7.9	U	6.6	7.9	ug/kg		U	B	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	71-43-2	BENZENE	4	U	0.1	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	71-55-6	1,1,1-Trichloroethane	4	U	0.20	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	74-87-3	CHLROMETHANE	4	U	0.33	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	75-09-2	METHYLENE CHLORIDE	4	U	0.24	4.0	ug/kg		U	B	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	75-34-3	1,1-Dichloroethane	4	U	0.1	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	75-35-4	1,1-Dichloroethene	4	U	0.39	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4	U	0.11	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	78-87-5	1,2-Dichloropropane	4	U	0.17	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	78-93-3	2-BUTANONE (MEK)	7.9	U	1.2	7.9	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	79-00-5	1,1,2-Trichloroethane	4	U	0.27	4.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	82608	7/12/2011	5035	DE194	13.7	0.86	79-01-6	TR												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C	7/16/2011	3550B	DE194	13.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C	7/16/2011	3550B	DE194	13.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C	7/16/2011	3550B	DE194	13.7	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C	7/16/2011	3550B	DE194	13.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C	7/16/2011	3550B	DE194	13.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C	7/16/2011	3550B	DE194	13.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C	7/16/2011	3550B	DE194	13.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C	7/16/2011	3550B	DE194	13.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C	7/16/2011	3550B	DE194	13.7	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C	7/16/2011	3550B	DE194	13.7	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C	7/16/2011	3550B	DE194	13.7	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C	7/16/2011	3550B	DE194	13.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C	7/16/2011	3550B	DE194	13.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C	7/16/2011	3550B	DE194	13.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C	7/16/2011	3550B	DE194	13.7	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	117-84-0	Di-n-octylphthalate	7.3	J	6.9	21	ug/kg	J	J	Z	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	8270C SIM	7/16/2011	3550B	DE194	13.7	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333650	LL	1613B	7/23/2011	METHOD	DX107	12.5	1	51207-31-1	2,3,7,8-TCDF	0.0345	J	0.0298	1.12	ng/kg	J	J	Z	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333650	LL	1613B	7/23/2011	METHOD	DX107	12.5	1	55673-89-	1,2,3,4,7,8,9-HPCDF	5.62	U	0.0251	5.62	ng/kg	JB	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333650	LL	1613B	7/23/2011	METHOD	DX107	12.5	1	57117-31-	2,3,4,7,8-PECDF	5.62	U	0.0135	5.62	ng/kg	JB	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333650	LL	1613B	7/23/2011	METHOD	DX107	12.5	1	57117-41-	1,2,3,4,7,8-PECDF	0.183	J	0.0135	5.62	ng/kg	JB	J	Z	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333650	LL	1613B	7/23/2011	METHOD	DX107	12.5	1	57117-44-	1,2,3,6,7,8-HXCDF	5.62	U	0.0184	5.62	ng/kg	JBQ	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333650	LL	1613B	7/23/2011	METHOD	DX107	12.5	1	57653-85-	1,2,3,6,7,8-HXCDD	5.62	U	0.0301	5.62	ng/kg	JB	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333650	LL	1613B	7/23/2011	METHOD	DX107	12.5	1	60851-34-	2,3,4,6,7,8-HXCDF	5.62	U	0.0190	5.62	ng/kg	JB	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333650	LL	1613B	7/23/2011	METHOD	DX107	12.5	1	67562-39-	1,2,3,4,6,7,8-HPCDF	5.62	U	0.0147	5.62	ng/kg	JB	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333650	LL	1613B	7/23/2011	METHOD	DX107	12.5	1	70648-26-	1,2,3,4,7,8-HXCDF	5.62	U	0.0209	5.62	ng/kg	JB	U	B	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333650	LL	1613B	7/23/2011	METHOD	DX107	12.5	1	72918-21-	1,2,3,7,8,9-HXCDF	0.413	J	0.0238	5.62	ng/kg	JB	J	Z	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333651	LL	160.3M	7/7/2011	Gen Prep	DX107	13.5	1	MOIST	MOISTURE	13.5		0.50	0.50	%				6345456.436	1906290.752	-118.715285	34.22845567
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	6010B	6/2/2011	3050B	DE160	12.5	1	7440-23-5	SODIUM	103	J	44.2	113	mg/kg	J	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	6010B	6/2/2011	3050B	DE160	12.5	1	7440-24-2	STRONTIUM	44.3		0.0702	0.566	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	6010B	6/2/2011	3050B	DE160	12.5	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg	J	U	B	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	6010B	6/2/2011	3050B	DE160	12.5	1	7440-42-8	BORON	15.4		1.01	5.66	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	6010B	6/2/2011	3050B	DE160	12.5	1	7440-67-7	Zirconium	2.59	J	0.950	5.66	mg/kg	J	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	6010B	6/2/2011	3050B	DE160	12.5	1	7440-70-2	CALCIUM	14600		6.94	22.6	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	6010B	6/2/2011	3050B	DE160	12.5	1	7723-14-0	PHOSPHORUS	818		0.634	11.3	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	6020	6/7/2011	3050B	DE160	12.5	2	7440-41-7	BERYLLIUM	0.703	J	0.0178	0.111	mg/kg		J	Q	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	6020	6/7/2011	3050B	DE160	12.5	2	7782-49-2	SELENIUM	0.287	J	0.0444	0.444	mg/kg	J	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	6020	6/7/2011	3050B	DE160	12.5	2	7439-98-7	MOLYBDENUM	0.751		0.0555	0.111	mg/kg				6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	6020	6/7/2011	3050B	DE160																

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8081A	6/6/2011	3550B	DE160	12.5	1	959-98-8	ENDOSULFAN I	0.19	U	0.050	0.19	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8082	6/8/2011	3550B	DE160	12.5	1	11096-82-1	Aroclor 1260	3.7		0.45	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8082	6/8/2011	3550B	DE160	12.5	1	11097-69-4	Aroclor 1254	5.6		0.38	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8082	6/8/2011	3550B	DE160	12.5	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8082	6/8/2011	3550B	DE160	12.5	1	11104-28-8	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8082	6/8/2011	3550B	DE160	12.5	1	11126-42-1	Aroclor 5460	2.1	J	1.1	3.8	ug/kg	J	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8082	6/8/2011	3550B	DE160	12.5	1	11141-16-8	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8082	6/8/2011	3550B	DE160	12.5	1	12642-23-4	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8082	6/8/2011	3550B	DE160	12.5	1	12672-29-9	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8082	6/8/2011	3550B	DE160	12.5	1	12674-11-4	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8082	6/8/2011	3550B	DE160	12.5	1	37324-23-4	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8082	6/8/2011	3550B	DE160	12.5	1	53469-21-4	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8082	6/8/2011	3550B	DE160	12.5	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8151A	6/7/2011	3550B	DE160	12.5	1	120-36-5	DICHLOROPROP	1.9	U	0.91	1.9	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8151A	6/7/2011	3550B	DE160	12.5	1	1918-00-9	DICAMBA	1.4	U	0.46	1.4	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8151A	6/7/2011	3550B	DE160	12.5	1	75-99-0	DALAPON	10	U	5.0	10	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8151A	6/7/2011	3550B	DE160	12.5	1	88-85-7	DINOSEB	2.7	U	0.91	2.7	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8151A	6/7/2011	3550B	DE160	12.5	1	93-65-2	MCPP	290	U	86	290	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8151A	6/7/2011	3550B	DE160	12.5	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.086	0.19	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8151A	6/7/2011	3550B	DE160	12.5	1	93-76-5	2,4,5-T	0.19	U	0.094	0.19	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8151A	6/7/2011	3550B	DE160	12.5	1	94-74-6	MCPA	760		87	290	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8151A	6/7/2011	3550B	DE160	12.5	1	94-75-7	2,4-D	4.1	U	3.5	4.1	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8151A	6/7/2011	3550B	DE160	12.5	1	94-82-6	2,4-DB	5.3	U	5.3	5.3	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C	6/6/2011	3550B	DE160	12.5	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C	6/6/2011	3550B	DE160	12.5	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C	6/6/2011	3550B	DE160	12.5	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C	6/6/2011	3550B	DE160	12.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C	6/6/2011	3550B	DE160	12.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C	6/6/2011	3550B	DE160	12.5	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C	6/6/2011	3550B	DE160	12.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C	6/6/2011	3550B	DE160	12.5	1	106-47-1	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C	6/6/2011	3550B	DE160	12.5	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C	6/6/2011	3550B	DE160	12.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C	6/6/2011	3550B	DE160	12.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C	6/6/2011	3550B	DE160	12.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C	6/6/2011	3550B	DE160	12.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	55	J	19	380	ug/kg	J	J	Z	6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C	6/6/2011	3550B	DE160	12.5	1	118-74-1	HEXACHLOROEBENZENE	190	U	19	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C	6/6/2011	3550B	DE160	12.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C	6/6/2011	3550B	DE160	12.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C	6/6/2011	3550B	DE160	12.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6345513.396	1906167.461	-118.715093	34.228118
SL-186-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297560	LL	8270C	6/6/2011	3550B	DE160	12.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenz												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	6020	6/7/2011	3050B	DE160	18.7	2	7440-38-2	Arsenic	6.31	J	0.0946	0.473	mg/kg		J	Q	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	6020	6/7/2011	3050B	DE160	18.7	2	7440-43-9	CADMIUM	0.489		0.0473	0.118	mg/kg				6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	6020	6/7/2011	3050B	DE160	18.7	2	7440-47-3	CHROMIUM	29.9	J	0.142	0.473	mg/kg		J	Q, A	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	6020	6/7/2011	3050B	DE160	18.7	2	7440-48-4	COBALT	11.5	J	0.0237	0.118	mg/kg		J	E, A	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	6020	6/7/2011	3050B	DE160	18.7	2	7440-50-8	COPPER	19.4	J	0.0781	0.473	mg/kg		J	Q, E, A	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	6020	6/7/2011	3050B	DE160	18.7	2	7440-62-2	VANADIUM	56.7	J	0.0260	0.118	mg/kg		J	Q, A	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	6020	6/7/2011	3050B	DE160	18.7	2	7440-66-6	ZINC	89.4	J	0.662	3.55	mg/kg		J	E	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	7199	5/31/2011	3060A	DE160	18.7	1	18540-29-4	HEXAVALENT CHROMIUM	0.78	J	0.25	1.2	mg/kg	J	J	Z	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	7471A	6/1/2011	METHOD	DE160	18.7	1	7439-97-6	Mercury	0.116	U	0.0033	0.116	mg/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8015B	6/2/2011	3550B	DE160	18.7	1	84-15-1	O-TERPHENYL	4.3	U	1.8	4.3	mg/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8015B	6/2/2011	3550B	DE160	18.7	1	92-06-8	m-Terphenyl	4.3	U	1.8	4.3	mg/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8015B	6/2/2011	3550B	DE160	18.7	1	92-94-4	p-Terphenyl	4.3	U	1.8	4.3	mg/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8015B	5/26/2011	METHOD	DE160	18.7	1	64-17-5	ETHANOL	620	U	120	620	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8015B	5/26/2011	METHOD	DE160	18.7	1	67-56-1	METHANOL	620	U	120	620	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8015B	5/26/2011	METHOD	DE160	18.7	1	67-63-0	Isopropanol	620	U	120	620	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8015M	5/27/2011	METHOD	DE160	18.7	1	107-21-1	ETHYLENE GLYCOL	12	U	6.2	12	mg/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8015M	5/27/2011	METHOD	DE160	18.7	1	111-46-6	DIETHYLENE GLYCOL	12	U	6.2	12	mg/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8015M	5/27/2011	METHOD	DE160	18.7	1	57-55-6	Propylene glycol	12	U	6.2	12	mg/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8015M	6/4/2011	3550B	DE160	18.7	2	PHCC12C1	EFH (C12-C14)	3	U	0.98	3.0	mg/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8015M	6/4/2011	3550B	DE160	18.7	2	PHCC15C2	EFH (C15-C20)	8.4		0.98	3.0	mg/kg				6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8015M	6/4/2011	3550B	DE160	18.7	2	PHCC21C3	EFH (C21-C30)	23		0.98	3.0	mg/kg				6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8015M	6/4/2011	3550B	DE160	18.7	2	PHCC30C4	EFH (C30-C40)	78		0.98	3.0	mg/kg				6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8015M	6/4/2011	3550B	DE160	18.7	2	PHCC8C11	EFH (C8-C11)	3	U	0.98	3.0	mg/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8081A	6/6/2011	3550B	DE160	18.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.2	U	0.042	0.20	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8081A	6/6/2011	3550B	DE160	18.7	1	1031-07-8	ENDOSULFAN SULFATE	0.42	U	0.081	0.42	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8081A	6/6/2011	3550B	DE160	18.7	1	2385-85-5	MIREX	0.42	U	0.081	0.42	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8081A	6/6/2011	3550B	DE160	18.7	1	309-00-2	ALDRIN	0.2	U	0.081	0.20	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8081A	6/6/2011	3550B	DE160	18.7	1	319-84-6	ALPHA-BHC	0.2	U	0.042	0.20	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8081A	6/6/2011	3550B	DE160	18.7	1	319-85-7	BETA-BHC	0.2	U	0.074	0.20	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8081A	6/6/2011	3550B	DE160	18.7	1	319-86-8	DELTA-BHC	0.2	U	0.044	0.20	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8081A	6/6/2011	3550B	DE160	18.7	1	33213-65-1	ENDOSULFAN II	0.42	UJ	0.081	0.42	ug/kg	U	UJ	L	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8081A	6/6/2011	3550B	DE160	18.7	1	50-29-3	4,4'-DDT	0.53		0.081	0.42	ug/kg				6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8081A	6/6/2011	3550B	DE160	18.7	1	53494-70-4	ENDRIN KETONE	0.42	U	0.081	0.42	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8081A	6/6/2011	3550B	DE160	18.7	1	57-74-9	Chlordane	3.4	J	0.98	4.2	ug/kg	J	J	Z	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8081A	6/6/2011	3550B	DE160	18.7	1	58-89-9	gamma-BHC (Lindane)	0.08	J	0.042	0.20	ug/kg	J	J	Z	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8081A	6/6/2011	3550B	DE160	18.7	1	60-57-1	DIELDRIN	0.42	U	0.081	0.42	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8081A	6/6/2011	3550B	DE160	18.7	1	72-20-8	ENDRIN	0.42	U	0.081	0.42	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8081A	6/6/2011	3550B	DE160	18.7	1	72-43-5	METHOXYCHLOR	2	U	0.42	2.0	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8081A	6/6/2011	3550B	DE160	18.7	1	72-54-8	4,4'-DDD	0.42	U	0.081	0.42	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8081A	6/6/2011	3550B	DE160	18.7	1	72-55-9	4,4'-DDE	0.73		0.081	0.42	ug/kg				6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8081A	6/6/2011	3550B	DE160	18.7	1	7421-93-4	ENDRIN ALDEHYDE	0.42	U										

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	41	200	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	62-53-3	ANILINE	610	U	200	610	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	65-85-0	BENZOIC ACID	610	U	200	610	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	41	200	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	77-47-4	HEXACHLOROXYCYCLOPENTADIENE	610	U	200	610	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	87-68-3	HEXACHLOROBUTADIENE	200	U	81	200	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	87-86-5	PENTACHLOROPHENOL	610	U	200	610	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	41	200	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	88-74-4	2-NITROANILINE	200	U	41	200	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	410	U	120	410	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	92-87-5	BENZIDINE	4100	U	1400	4100	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	95-48-7	2-METHYLPHENOL	200	U	41	200	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	41	200	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C	6/6/2011	3550B	DE160	18.7	1	99-09-2	3-NITROANILINE	200	U	41	200	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C SIM	6/13/2011	3550B	DE160	18.7	1	117-84-0	Di-n-octylphthalate	22	U	7.4	22	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C SIM	6/13/2011	3550B	DE160	18.7	1	120-12-7	ANTHRACENE	1.1	J	0.41	2.1	ug/kg	J	J	Z	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C SIM	6/13/2011	3550B	DE160	18.7	1	129-00-0	PYRENE	8.1		0.82	2.1	ug/kg				6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C SIM	6/13/2011	3550B	DE160	18.7	1	131-11-3	Dimethylphthalate	22	U	7.4	22	ug/kg	U			6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C SIM	6/13/2011	3550B	DE160	18.7	1	191-24-2	BENZO(G,H,I)PERYLENE	5.5		0.82	2.1	ug/kg				6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C SIM	6/13/2011	3550B	DE160	18.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	4.1		0.82	2.1	ug/kg				6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C SIM	6/13/2011	3550B	DE160	18.7	1	205-99-2	BENZO(B)FLUORANTHENE	7.6	J	0.82	2.1	ug/kg		J	L	6345302.054	1906161.08	-118.715792	34.22809633
SL-192-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297565	LL	8270C SIM	6/13/2011	3550B	DE160	18.7	1	206-44-0	FLUORANTHENE	7.4		0.82	2.1	ug/kg				6345302.054	1906161.08	-118.715792	34.22809633
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8151A	6/7/2011	3550B	DE160	13.4	1	120-36-5	DICHLOROPROP	2	U	0.92	2.0	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8151A	6/7/2011	3550B	DE160	13.4	1	1918-00-9	DICAMBA	1.4	U	0.46	1.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8151A	6/7/2011	3550B	DE160	13.4	1	75-99-0	DALAPON	10	U	5.0	10	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8151A	6/7/2011	3550B	DE160	13.4	1	88-85-7	DINOSEB	2.8	U	0.92	2.8	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8151A	6/7/2011	3550B	DE160	13.4	1	93-65-2	MCPP	290	U	86	290	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8151A	6/7/2011	3550B	DE160	13.4	1	93-72-1	2,4,5-TP (Silvex)	0.2	U	0.086	0.20	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8151A	6/7/2011	3550B	DE160	13.4	1	93-76-5	2,4,5-T	0.2	U	0.094	0.20	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8151A	6/7/2011	3550B	DE160	13.4	1	94-74-6	MCPA												

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C	6/6/2011	3550B	DE160	13.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C	6/6/2011	3550B	DE160	13.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	120-12-7	ANTHRACENE	1.5	J	0.38	1.9	ug/kg	J	J	Z	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	129-00-0	PYRENE	16		0.77	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	191-24-2	BENZO(C,G,H,I)PERYLENE	7.9		0.77	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	7.1		0.77	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	205-99-1	BENZO(B)FLUORANTHENE	14	J	0.77	1.9	ug/kg		J	L	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	206-44-0	FLUORANTHENE	18		0.77	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	207-08-9	BENZO(K)FLUORANTHENE	6.1		0.77	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	218-01-9	CHRYSENE	11		0.38	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	50-32-8	BENZO(A)PYRENE	9.6		0.77	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	J	0.77	1.9	ug/kg	J	J	Z	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	56-55-3	BENZO(A)ANTHRACENE	8.6		0.77	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	84-74-2	Di-n-butylphthalate	7.6	J	6.9	21	ug/kg	J		L, Z	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	85-01-8	PHENANTHRENE	7.9		0.77	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	86-73-7	FLUORENE	1	J	0.77	1.9	ug/kg	J	J	Z	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	90-12-0	1-METHYLNAPHTHALENE	0.82	J	0.77	1.9	ug/kg	J	J	Z	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	91-20-3	NAPHTHALENE	1.8	J	0.77	1.9	ug/kg	J	J	Z	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	8270C SIM	6/13/2011	3550B	DE160	13.4	1	91-57-6	2-METHYLNAPHTHALENE	1.3	J	0.77	1.9	ug/kg	J	J	Z	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297569	LL	9045M	6/1/2011	Gen Prep	DE160	13.4	1	pH	PH	7.82		0.0100	0.0100	pH unit				6345456.436	1906290.752	-118.715285	34.22845567
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	1625C	6/10/2011	3546	DE160	14.2	10	62-75-9	N-NITROSODIMETHYLAMINE	387	U	194	387	mg/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	300.0	6/1/2011	METHOD	DE160	14.2	1	14797-55-	Nitrate-NO3	14.9		0.93	1.7	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	300.0	6/1/2011	METHOD	DE160	14.2	1	16984-48-	FLUORIDE	1.4	J	0.93	1.2	mg/kg		J	Q	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	314.0	6/7/2011	METHOD	DE160	14.2	1	14797-73-	PERCHLORATE	35	U	10.5	35.0	ug/kg	U			6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	6010B	6/3/2011	3050B	DE160	14.2	5	7439-89-6	IRON	32100		27.2	115	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	6010B	6/6/2011	3050B	DE160	14.2	1	7440-32-6	TITANIUM	1430	J	0.439	1.15	mg/kg		J	E	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	6010B	6/2/2011	3050B	DE160	14.2	1	7429-90-5	ALUMINUM	29900		5.80	23.1	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	6010B	6/2/2011	3050B	DE160	14.2	1	7439-93-2	LITHIUM	25.9		0.25	2.3	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	6010B	6/2/2011	3050B	DE160	14.2	1	7439-95-4	MAGNESIUM	7480		2.93	11.5	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	6010B	6/2/2011	3050B	DE160	14.2	1	7439-96-5	MANGANESE	487		0.0900	0.577	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	6010B	6/2/2011	3050B	DE160	14.2	1	7440-09-7	POTASSIUM	8590		20.8	57.7	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	6010B	6/2/2011	3050B	DE160	14.2	1	7440-23-5	SODIUM	81	J	43.0	115	mg/kg	J	J	Z	6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	6010B	6/2/2011	3050B	DE160	14.2	1	7440-24-6	STRONTIUM	35.3		0.0715	0.577	mg/kg				6345389.452	1906315.066	-118.715507	34.22852117
SL-197-SA5DN-SS-0.0-0.5	5/24/2011	N	0	0.5	ft bgs	SO	5DN		6297570	LL	6010B	6/2/2011	3050B	DE160	14.2	1														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	300.0	6/24/2011	METHOD	DE179	14.9	1	16984-48-	FLUORIDE	6.9	J	0.94	1.2	mg/kg		J	Q	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	314.0	6/24/2011	METHOD	DE179	14.9	1	14797-73-	PERCHLORATE	35.3	U	10.6	35.3	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6010B	6/26/2011	3050B	DE179	14.9	5	7439-89-6	IRON	33400		14.7	113	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6010B	6/24/2011	3050B	DE179	14.9	1	7429-90-5	ALUMINUM	29400		6.84	22.6	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6010B	6/24/2011	3050B	DE179	14.9	1	7439-93-2	LITHIUM	24.8		0.70	2.3	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6010B	6/24/2011	3050B	DE179	14.9	1	7439-95-4	MAGNESIUM	6390		0.497	11.3	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6010B	6/24/2011	3050B	DE179	14.9	1	7439-96-5	MANGANESE	440		0.0407	0.565	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6010B	6/24/2011	3050B	DE179	14.9	1	7440-09-7	POTASSIUM	3480	J	12.8	56.5	mg/kg		J	Q	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6010B	6/24/2011	3050B	DE179	14.9	1	7440-23-5	SODIUM	223		6.72	113	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6010B	6/24/2011	3050B	DE179	14.9	1	7440-24-6	STRONTIUM	37.3		0.0282	0.565	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6010B	6/24/2011	3050B	DE179	14.9	1	7440-31-5	TIN	11.3	U	0.362	11.3	mg/kg	J	U	B	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6010B	6/24/2011	3050B	DE179	14.9	1	7440-32-6	TITANIUM	1490	J	0.0802	1.13	mg/kg		J	L	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6010B	6/24/2011	3050B	DE179	14.9	1	7440-42-8	BORON	4.94	J	0.407	5.65	mg/kg	J	J	Z	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6010B	6/24/2011	3050B	DE179	14.9	1	7440-67-7	Zirconium	5.71		0.520	5.65	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6010B	6/24/2011	3050B	DE179	14.9	1	7440-70-2	CALCIUM	11400	J	2.82	22.6	mg/kg		J	E	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6010B	6/24/2011	3050B	DE179	14.9	1	7723-14-0	PHOSPHORUS	372	J	0.395	11.3	mg/kg		J	Q	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6020	6/22/2011	3050B	DE179	14.9	2	7782-49-2	SELENIUM	0.452	U	0.0655	0.452	mg/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6020	6/22/2011	3050B	DE179	14.9	2	7439-98-7	MOLYBDENUM	0.391		0.0565	0.113	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6020	6/22/2011	3050B	DE179	14.9	2	7440-39-3	BARIUM	140		0.120	0.452	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6020	6/22/2011	3050B	DE179	14.9	2	7439-92-1	LEAD	10.6	J	0.0115	0.226	mg/kg		J	E, Q	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6020	6/22/2011	3050B	DE179	14.9	2	7440-02-0	NICKEL	21.6		0.113	0.452	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6020	6/22/2011	3050B	DE179	14.9	2	7440-22-4	SILVER	0.0593	J	0.0160	0.113	mg/kg	J	J	Z	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6020	6/22/2011	3050B	DE179	14.9	2	7440-28-0	THALLIUM	0.347		0.0339	0.113	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6020	6/22/2011	3050B	DE179	14.9	2	7440-36-0	ANTIMONY	0.226	UJ	0.0836	0.226	mg/kg		UJ	B, Q	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6020	6/22/2011	3050B	DE179	14.9	2	7440-38-2	Arsenic	7.04		0.0904	0.452	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6020	6/22/2011	3050B	DE179	14.9	2	7440-41-7	BERYLLIUM	1.02		0.0181	0.113	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6020	6/22/2011	3050B	DE179	14.9	2	7440-43-9	CADMIUM	0.259		0.0497	0.113	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6020	6/22/2011	3050B	DE179	14.9	2	7440-47-3	CHROMIUM	40.2		0.136	0.452	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6020	6/22/2011	3050B	DE179	14.9	2	7440-48-4	COBALT	9.63		0.0226	0.113	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6020	6/22/2011	3050B	DE179	14.9	2	7440-50-8	COPPER	17.4	J	0.0904	0.452	mg/kg		J	E	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6020	6/22/2011	3050B	DE179	14.9	2	7440-62-2	VANADIUM	77.6		0.0249	0.113	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	6020	6/22/2011	3050B	DE179	14.9	2	7440-66-6	ZINC	72		0.633	3.39	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	7199	6/16/2011	3060A	DE179	14.9	1	18540-29-4	HEXAVALENT CHROMIUM	0.54	J	0.24	1.2	mg/kg	J	J	Z	6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	7471A	6/23/2011	METHOD	DE179	14.9	1	7439-97-6	Mercury	0.114	U	0.0080	0.114	mg/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8082	6/29/2011	3550B	DE179	14.9	1	11096-82-	Aroclor 1260	2	U	0.46	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8082	6/29/2011	3550B	DE179	14.9	1	11097-69-	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8082	6/29/2011	3550B	DE179	14.9	1	11100-14-	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8082	6/29/2011	3550B	DE179	14.9	1	11104-28-	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8082	6/29/2011	3550B	DE179	14.9	1	11126-42-	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8082	6/29/2011	3550B	DE179	14.9	1	11141-16-	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8082	6/29/2011	3550B	DE179	14.9	1	12642													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C	6/26/2011	3550B	DE179	14.9	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C	6/26/2011	3550B	DE179	14.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C	6/26/2011	3550B	DE179	14.9	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C	6/26/2011	3550B	DE179	14.9	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	129-00-0	PYRENE	2	U	0.78	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.78	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.78	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	206-44-0	FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	50-32-8	BENZO(A)PYRENE	2	U	0.78	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	91-20-3	NAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	8270C SIM	7/1/2011	3550B	DE179	14.9	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SB-9.0-10.0	6/13/2011	N	9	10	ft bgs	SO	5DN		6314473	LL	9045M	6/16/2011	Gen Prep	DE179	14.9	1	pH	PH	8.1		0.0100	0.0100	pH unit				6345776.84	1906416.212	-118.714228	34.22880667
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	7471A	7/8/2011	METHOD	DE192	12.4	1	7439-97-6	Mercury	0.112	U	0.0079	0.112	mg/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8082	7/12/2011	3550B	DE192	12.4	1	11096-82-4	Aroclor 1260	1.9	U	0.45	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8082	7/12/2011	3550B	DE192	12.4	1	11097-69-4	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8082	7/12/2011	3550B	DE192	12.4	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8082	7/12/2011	3550B	DE192	12.4	1	11104-28-4	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8082	7/12/2011	3550B	DE192	12.4	1	11126-42-4	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8082	7/12/2011	3550B	DE192	12.4	1	11141-16-4	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8082	7/12/2011	3550B	DE192	12.4	1	12642-23-4	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8082	7/12/2011	3550B	DE192	12.4	1	12672-29-4	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-184-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333524	LL	8082	7/12/2011	3550B	DE192	12.4	1	12674-11-4	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345758.003	1905984.546	-118.71428	34.22762017
SL-187-SA5DN-SB-9.0-10.0	6/30/2011	N	9	10	ft bgs	SO	5DN		6333527	LL	8270C SIM	7/14/2011	3550B	DE192	14.3	1	207-08-9													

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	7199	7/18/2011	3060A	DE192	12.5	1	18540-29	HEXAVALENT CHROMIUM	1.9		0.23	1.1	mg/kg				6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	7471A	7/8/2011	METHOD	DE192	12.5	1	7439-97-6	Mercury	0.111	U	0.0078	0.111	mg/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8082	7/12/2011	3550B	DE192	12.5	1	11096-82	Aroclor 1260	1.9	U	0.45	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8082	7/12/2011	3550B	DE192	12.5	1	11097-69	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8082	7/12/2011	3550B	DE192	12.5	1	11100-14	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8082	7/12/2011	3550B	DE192	12.5	1	11104-28	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8082	7/12/2011	3550B	DE192	12.5	1	11126-42	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8082	7/12/2011	3550B	DE192	12.5	1	11141-16	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8082	7/12/2011	3550B	DE192	12.5	1	12642-23	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8082	7/12/2011	3550B	DE192	12.5	1	12672-29	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8082	7/12/2011	3550B	DE192	12.5	1	12674-11	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8082	7/12/2011	3550B	DE192	12.5	1	37324-23	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8082	7/12/2011	3550B	DE192	12.5	1	53469-21	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8082	7/12/2011	3550B	DE192	12.5	1	63496-31	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	100-41-4	ETHYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	100-42-5	STYRENE	4.4	U	0.11	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	10061-01	CIS-1,3-DICHLOROPROPENE	4.4	U	0.17	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	10061-02	TRANS-1,3-DICHLOROPROPENE	4.4	U	0.19	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	103-65-1	N-PROPYLBENZENE	4.4	U	0.08	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	104-51-8	N-BUTYLBENZENE	4.4	U	0.13	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	106-43-4	4-CHLOROTOLUENE	4.4	U	0.15	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	106-46-7	1,4-DICHLOROBENZENE	4.4	U	0.17	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	106-93-4	1,2-Dibromoethane (EDB)	4.4	U	0.19	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	107-06-2	1,2-Dichloroethane	4.4	U	0.16	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.7	U	0.42	8.7	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	108-67-8	1,3,5-Trimethylbenzene	4.4	U	0.11	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	108-86-1	BROMOBENZENE	4.4	U	0.14	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	108-88-3	TOLUENE	0.15	J	0.09	4.4	ug/kg	J	J	Z	6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	108-90-7	Chlorobenzene	4.4	U	0.12	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	110-75-8	2-CHLOROETHYL VINYL ETHER	4.4	U	0.33	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	120-82-1	1,2,4-Trichlorobenzene	4.4	U	0.20	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	124-48-1	DIBROMOCHLOROMETHANE	4.4	U	0.22	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	127-18-4	TETRACHLOROETHENE	4.4	U	0.22	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	135-98-8	SEC-BUTYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	142-28-9	1,3-DICHLOROPROPANE	4.4	U	0.09	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	156-59-2	CIS-1,2-DICHLOROETHENE	4.4	U	0.21	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	156-60-5	TRANS-1,2-DICHLOROETHENE	4.4	U	0.13	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.4	U	0.23	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	179601-23	m,p-Xylene	4.4	U	0.19	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8260B	7/7/2011	5035	DE192	12.5	0.95	541-73-1	1,3-DICHLOROBENZENE	4.4	U	0.13	4.4	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs																									

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-196-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333528	LL	8270C	7/9/2011	3550B	DE192	12.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6345456.436	1906290.752	-118.715285	34.22845567
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	106-43-4	4-CHLOROTOLUENE	4.4	U	0.15	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	106-46-7	1,4-DICHLOROBENZENE	4.4	U	0.18	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	106-93-4	1,2-Dibromoethane (EDB)	4.4	U	0.19	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	107-06-2	1,2-Dichloroethane	4.4	U	0.17	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.8	U	0.43	8.8	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	108-67-8	1,3,5-Trimethylbenzene	4.4	U	0.11	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	108-86-1	BROMOBENZENE	4.4	U	0.14	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	108-88-3	TOLUENE	0.15	J	0.09	4.4	ug/kg	J	J	Z	6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	108-90-7	Chlorobenzene	4.4	U	0.12	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	110-75-8	2-CHLOROETHYL VINYL ETHER	4.4	U	0.33	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	120-82-1	1,2,4-Trichlorobenzene	4.4	U	0.20	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	124-48-1	DIBROMOCHLOROMETHANE	4.4	U	0.22	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	127-18-4	TETRACHLOROETHENE	4.4	U	0.22	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	135-98-8	SEC-BUTYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	142-28-9	1,3-DICHLOROPROPANE	4.4	U	0.09	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	156-59-2	CIS-1,2-DICHLOROETHENE	4.4	U	0.21	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	156-60-5	TRANS-1,2-DICHLOROETHENE	4.4	U	0.13	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.4	U	0.23	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	179601-23	m,p-Xylene	4.4	U	0.19	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	541-73-1	1,3-DICHLOROBENZENE	4.4	U	0.13	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	56-23-5	CARBON TETRACHLORIDE	4.4	U	0.15	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	563-58-6	1,1-Dichloropropene	4.4	U	0.14	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	591-78-6	2-HEXANONE	8.8	U	1.8	8.8	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	594-20-7	2,2-DICHLOROPROPANE	4.4	U	0.19	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	630-20-6	1,1,1,1,2-Tetrachloroethane	4.4	U	0.12	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	67-64-1	ACETONE	40		7.4	8.8	ug/kg				6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	67-66-3	CHLOROFORM	4.4	U	0.13	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	71-43-2	BENZENE	4.4	U	0.11	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	71-55-6	1,1,1-Trichloroethane	4.4	U	0.22	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	74-83-9	BROMOMETHANE	4.4	U	0.28	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	74-87-3	CHLOROMETHANE	4.4	U	0.36	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	74-95-3	DIBROMOMETHANE	4.4	U	0.26	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	74-97-5	BROMOCHLOROMETHANE	4.4	U	0.36	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	75-00-3	Chloroethane	4.4	U	0.14	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8260B	7/7/2011	5035	DE192	14.7	0.94	75-01-4	VINYL CHLORIDE	4.4	U	0.22	4.4	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN																							

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	77-47-4	HEXACHLOROXYCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	87-68-3	HEXACHLOROBUTADIENE	200	U	78	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C	7/9/2011	3550B	DE192	14.7	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C SIM	7/14/2011	3550B	DE192	14.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	J	U	B	6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C SIM	7/14/2011	3550B	DE192	14.7	1	117-84-0	Di-n-octylphtthalate	21	U	6.9	21	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C SIM	7/14/2011	3550B	DE192	14.7	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C SIM	7/14/2011	3550B	DE192	14.7	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C SIM	7/14/2011	3550B	DE192	14.7	1	131-11-3	Dimethylphtthalate	21	U	6.9	21	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C SIM	7/14/2011	3550B	DE192	14.7	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C SIM	7/14/2011	3550B	DE192	14.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C SIM	7/14/2011	3550B	DE192	14.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C SIM	7/14/2011	3550B	DE192	14.7	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C SIM	7/14/2011	3550B	DE192	14.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C SIM	7/14/2011	3550B	DE192	14.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C SIM	7/14/2011	3550B	DE192	14.7	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C SIM	7/14/2011	3550B	DE192	14.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C SIM	7/14/2011	3550B	DE192	14.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C SIM	7/14/2011	3550B	DE192	14.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345482.983	1906339.875	-118.715198	34.22859117
SL-203-SA5DN-SB-4.0-5.0	6/30/2011	N	4	5	ft bgs	SO	5DN		6333532	LL	8270C SIM	7/14/2011	3550B	DE192	14.7	1														

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C	7/16/2011	3550B	DE194	14.1	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C	7/16/2011	3550B	DE194	14.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C	7/16/2011	3550B	DE194	14.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C	7/16/2011	3550B	DE194	14.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C	7/16/2011	3550B	DE194	14.1	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C	7/16/2011	3550B	DE194	14.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C	7/16/2011	3550B	DE194	14.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C	7/16/2011	3550B	DE194	14.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C	7/16/2011	3550B	DE194	14.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C	7/16/2011	3550B	DE194	14.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C	7/16/2011	3550B	DE194	14.1	1	92-87-5	BENZIDINE	3900	U	1300	3900	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C	7/16/2011	3550B	DE194	14.1	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C	7/16/2011	3550B	DE194	14.1	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C	7/16/2011	3550B	DE194	14.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C	7/16/2011	3550B	DE194	14.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C	7/16/2011	3550B	DE194	14.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C	7/16/2011	3550B	DE194	14.1	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg	J	U	B	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	129-00-0	PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	206-44-0	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337086	LL	8270C SIM	7/15/2011	3550B	DE194	14.1	1	91-57-6	2-METHYLNAPHTHALENE	1											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	6020	7/8/2011	3050B	DE194	14.9	2	7440-41-7	BERYLLIUM	1.2	J	0.0186	0.116	mg/kg	J	Q		6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	6020	7/8/2011	3050B	DE194	14.9	2	7440-43-9	CADMIUM	0.168	J	0.0512	0.116	mg/kg	J	Q		6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	6020	7/8/2011	3050B	DE194	14.9	2	7440-47-3	CHROMIUM	48.5	J	0.140	0.465	mg/kg	J	E, A		6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	6020	7/8/2011	3050B	DE194	14.9	2	7440-48-4	COBALT	11.1	J	0.0233	0.116	mg/kg	J	E, Q, A		6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	6020	7/8/2011	3050B	DE194	14.9	2	7440-50-8	COPPER	20.2	J	0.0931	0.465	mg/kg	J	E, Q		6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	6020	7/8/2011	3050B	DE194	14.9	2	7440-62-2	VANADIUM	92.4	J	0.0256	0.116	mg/kg	J	E, A		6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	6020	7/8/2011	3050B	DE194	14.9	2	7440-66-6	ZINC	82.1	J	0.652	3.49	mg/kg	J	E, A		6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	7199	7/18/2011	3060A	DE194	14.9	1	18540-29-1	HEXAVALENT CHROMIUM	0.61	J	0.24	1.2	mg/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	7471A	7/8/2011	METHOD	DE194	14.9	1	7439-97-6	Mercury	0.0092	J	0.0081	0.115	mg/kg	J	J	Z	6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	80158	7/8/2011	3550B	DE194	14.9	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	80158	7/8/2011	3550B	DE194	14.9	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-191-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337087	LL	80158	7/8/2011	3550B	DE194	14.9	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg	U			6345216.778	1906207.805	-118.716075	34.22822306
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	60108	7/15/2011	3050B	DE194	15.3	1	7440-24-6	STRONTIUM	35.6		0.0292	0.584	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	60108	7/15/2011	3050B	DE194	15.3	1	7440-31-5	TIN	11.7	U	0.374	11.7	mg/kg	J	U	B	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	60108	7/15/2011	3050B	DE194	15.3	1	7440-32-6	TITANIUM	1370		0.0830	1.17	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	60108	7/15/2011	3050B	DE194	15.3	1	7440-42-8	BORON	5.84	U	0.421	5.84	mg/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	60108	7/15/2011	3050B	DE194	15.3	1	7440-67-7	Zirconium	8.18		0.538	5.84	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	60108	7/15/2011	3050B	DE194	15.3	1	7440-70-2	CALCIUM	7100		2.92	23.4	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	60108	7/15/2011	3050B	DE194	15.3	1	7723-14-0	PHOSPHORUS	382		0.409	11.7	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6020	7/8/2011	3050B	DE194	15.3	2	7782-49-2	SELENIUM	0.179	J	0.0665	0.459	mg/kg	J	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6020	7/8/2011	3050B	DE194	15.3	2	7439-98-7	MOLYBDENUM	0.653	J	0.0573	0.115	mg/kg		J	Q	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6020	7/8/2011	3050B	DE194	15.3	2	7440-39-3	BARIUM	155	J	0.122	0.459	mg/kg	J	E, A		6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6020	7/8/2011	3050B	DE194	15.3	2	7439-92-1	LEAD	12.3	J	0.0117	0.229	mg/kg	J	E, A		6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6020	7/8/2011	3050B	DE194	15.3	2	7440-02-0	NICKEL	30.8	J	0.115	0.459	mg/kg	J	E, Q, A		6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6020	7/8/2011	3050B	DE194	15.3	2	7440-22-4	SILVER	0.0688	J	0.0163	0.115	mg/kg	J	J	Q, Z	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6020	7/8/2011	3050B	DE194	15.3	2	7440-28-0	THALLIUM	0.416		0.0344	0.115	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6020	7/8/2011	3050B	DE194	15.3	2	7440-36-0	ANTIMONY	0.204	J	0.0848	0.229	mg/kg	J	J	Q, Z	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6020	7/8/2011	3050B	DE194	15.3	2	7440-38-2	Arsenic	9.35	J	0.0917	0.459	mg/kg	J	E, A		6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6020	7/8/2011	3050B	DE194	15.3	2	7440-41-7	BERYLLIUM	1.25	J	0.0183	0.115	mg/kg	J		Q	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6020	7/8/2011	3050B	DE194	15.3	2	7440-43-9	CADMIUM	0.297	J	0.0504	0.115	mg/kg	J		Q	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6020	7/8/2011	3050B	DE194	15.3	2	7440-47-3	CHROMIUM	56.5	J	0.138	0.459	mg/kg	J	E, A		6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6020	7/8/2011	3050B	DE194	15.3	2	7440-48-4	COBALT	15.2	J	0.0229	0.115	mg/kg	J	E, Q, A		6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6020	7/8/2011	3050B	DE194	15.3	2	7440-50-8	COPPER	26.5	J	0.0917	0.459	mg/kg	J	E, Q		6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6020	7/8/2011	3050B	DE194	15.3	2	7440-62-2	VANADIUM	108	J	0.0252	0.115	mg/kg	J	E, A		6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6020	7/8/2011	3050B	DE194	15.3	2	7440-66-6	ZINC	99.5	J	0.642	3.44	mg/kg	J	E, A		6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	7199	7/18/2011	3060A	DE194	15.3	1	18540-29-1	HEXAVALENT CHROMIUM	0.35	J	0.24	1.2	mg/kg	J	J	Z	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	7471A	7/8/2011	METHOD	DE194	15.3	1	7439-97-6	Mercury	0.11	U	0.0077	0.110	mg/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8082	7/14/2011	3550B	DE194	15.3	1	11096-82-4	Aroclor 1260	2	U	0.46	2.0	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8082	7/14/2011	3550B	DE194	15.3	1	11097-69-9	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8082	7/14/2011	3550B	DE194	15.3	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8082	7/14/2011	35																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C	7/16/2011	3550B	DE194	15.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C	7/16/2011	3550B	DE194	15.3	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C	7/16/2011	3550B	DE194	15.3	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C	7/16/2011	3550B	DE194	15.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C	7/16/2011	3550B	DE194	15.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C	7/16/2011	3550B	DE194	15.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C	7/16/2011	3550B	DE194	15.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C	7/16/2011	3550B	DE194	15.3	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg	J	U	B	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	129-00-0	PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	191-24-2	BENZO(C,G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	206-44-0	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	9045M	7/10/2011	Gen Prep	DE194	15.3	1	pH	PH	7.88		0.0100	0.0100	pH unit				6345115.308	1906085.318	-118.716408	34.2278845
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	300.0	7/16/2011	METHOD	DE194	13.7	1	16984-48-	FLUORIDE	3.3	J	0.92	1.2	mg/kg		J	Q	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	314.0	7/17/2011	METHOD	DE194	13.7	1	14797-73-	PERCHLORATE	34.8	U	10.4	34.8	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	6010B	7/16/2011	3050B	DE194	13.7	5	7439-89-6	IRON	32400		14.5	111	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	6010B	7/15/2011	3050B	DE194	13.7	1	7429-90-5	ALUMINUM	31400		6.74	22.3	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	6010B	7/15/2011	3050B	DE194	13.7	1	7439-93-2	LITHIUM	26.7		0.69	2.2	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	6010B	7/15/2011	3050B	DE194	13.7	1	7439-95-4	MAGNESIUM	7470		0.490	11.1	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	6010B	7/15/2011	3050B	DE194	13.7	1	7439-96-5	MANGANESE	461		0.0401	0.557	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	6010B	7/15/2011	3050B	DE194	13.7	1	7440-09-7	POTASSIUM	6050											

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	74-97-5	BROMOCHLOROMETHANE	4.4	U	0.37	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	75-00-3	Chloroethane	4.4	U	0.15	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	75-01-4	VINYL CHLORIDE	4.4	U	0.22	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	75-09-2	METHYLENE CHLORIDE	4.4	U	0.27	4.4	ug/kg	U	U	B	6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	75-25-2	BROMOFORM	4.4	U	0.44	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	75-27-4	BROMODICHLOROMETHANE	4.4	U	0.09	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	75-34-3	1,1-Dichloroethane	4.4	U	0.11	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	75-35-4	1,1-Dichloroethene	4.4	U	0.43	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	75-69-4	TRICHLOROFLUOROMETHANE	4.4	U	0.32	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	75-71-8	DICHLORODIFLUOROMETHANE	4.4	U	0.13	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.6	U	0.56	5.6	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.4	U	0.12	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	78-87-5	1,2-Dichloropropane	4.4	U	0.19	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	78-93-3	2-BUTANONE (MEK)	8.9	U	1.4	8.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	79-00-5	1,2-Trichloroethane	4.4	U	0.30	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	79-01-6	TRICHLOROETHENE	4.4	U	0.17	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	79-34-5	1,1,2,2-Tetrachloroethane	4.4	U	0.26	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	79-38-9	Chlorotrifluoroethylene	5.6	U	0.56	5.6	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	87-61-6	1,2,3-Trichlorobenzene	4.4	U	0.16	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	87-68-3	HEXACHLOROBTADIENE	4.4	U	0.16	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	95-47-6	O-XYLENE	4.4	U	0.19	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	95-49-8	2-CHLOROTOLUENE	4.4	U	0.16	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	95-50-1	1,2-Dichlorobenzene	4.4	U	0.10	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	95-63-6	1,2,4-Trimethylbenzene	4.4	U	0.44	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	96-12-8	1,2-Dibromo-3-Chloropropane	4.4	U	0.78	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	96-18-4	1,2,3-Trichloropropane	4.4	U	0.37	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	98-06-6	TERT-BUTYLBENZENE	4.4	U	0.18	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	98-82-8	ISOPROPYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608	7/12/2011	5035	DE194	14.5	0.95	99-87-6	P-ISOPROPYLTOLUENE	4.4	U	0.12	4.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	82608 SIM	7/11/2011	5035	DE194	14.5	22.98	123-91-1	1,4-DIOXANE	16	U	5.4	16	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C	7/16/2011	3550B	DE194	14.5	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C	7/16/2011	3550B	DE194	14.5	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C	7/16/2011	3550B	DE194	14.5	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C	7/16/2011	3550B	DE194	14.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C	7/16/2011	3550B	DE194	14.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C	7/16/2011	3550B	DE194	14.5	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C	7/16/2011	3550B	DE194	14.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C	7/16/2011	3550B	DE194	14.5	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C	7/16/2011	3550B	DE194	14.5	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C	7/16/2011	3550B	DE194	14.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C	7/16/2011	3550B</																	

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude		
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845		
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845		
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845		
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845		
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845		
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845		
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845		
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845		
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845		
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845		
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845		
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845		
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	8270C SIM	7/16/2011	3550B	DE194	14.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845		
SL-201-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337093	LL	9045M	7/10/2011	Gen Prep	DE194	14.5	1	pH	PH	7.99		0.0100	0.0100	pH unit				6345115.308	1906085.318	-118.716408	34.2278845		
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	300.0	7/16/2011	METHOD	DE194	15.3	1	16984-48	FLUORIDE	11.9	J	0.94	1.2	mg/kg		J	Q			6345115.308	1906085.318	-118.716408	34.2278845
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	314.0	7/17/2011	METHOD	DE194	15.3	1	14797-73	PERCHLORATE	35.4	U	10.6	35.4	ug/kg	U			6345115.308	1906085.318	-118.716408	34.2278845		
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6010B	7/16/2011	3050B	DE194	15.3	5	7439-89-6	IRON	37000		15.3	117	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845		
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6010B	7/15/2011	3050B	DE194	15.3	1	7429-90-5	ALUMINUM	31900		7.07	23.4	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845		
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6010B	7/15/2011	3050B	DE194	15.3	1	7439-93-2	LITHIUM	31.5		0.72	2.3	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845		
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6010B	7/15/2011	3050B	DE194	15.3	1	7439-95-4	MAGNESIUM	8540		0.514	11.7	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845		
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6010B	7/15/2011	3050B	DE194	15.3	1	7439-96-5	MANGANESE	383		0.0421	0.584	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845		
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6010B	7/15/2011	3050B	DE194	15.3	1	7440-09-7	POTASSIUM	4600		13.2	58.4	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845		
SL-201-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337094	LL	6010B	7/15/2011	3050B	DE194	15.3	1	7440-23-5	SODIUM	193		6.96	117	mg/kg				6345115.308	1906085.318	-118.716408	34.2278845		
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C SIM	5/24/2011	3550B	DE154	11.1	5	218-01-9	CHRYSENE	9.8		1.9	9.3	ug/kg				6345776.84	1906416.212	-118.714228	34.22880667		
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C SIM	5/24/2011	3550B	DE154	11.1	5	50-32-8	BENZO(A)PYRENE	8.9	J	3.7	9.3	ug/kg	J	J	Z	6345776.84	1906416.212	-118.714228	34.22880667		
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C SIM	5/24/2011	3550B	DE154	11.1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.3	U	3.7	9.3	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667		
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C SIM	5/24/2011	3550B	DE154	11.1	5	56-55-3	BENZO(A)ANTHRACENE	7.9	J	3.7	9.3	ug/kg	J	J	Z	6345776.84	1906416.212	-118.714228	34.22880667		
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C SIM	5/24/2011	3550B	DE154	11.1	5	62-75-9	N-NITROSODIMETHYLAMINE	9.3	U	3.7	9.3	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667		
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C SIM	5/24/2011	3550B	DE154	11.1	5	83-32-9	ACENAPHTHENE	9.3	U	3.7	9.3	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667		
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C SIM	5/24/2011	3550B	DE154	11.1	5	85-01-8	PHENANTHRENE	5.8	J	3.7	9.3	ug/kg	J	J	Z	6345776.84	1906416.212	-118.714228	34.22880667		
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C SIM	5/24/2011	3550B	DE154	11.1	5	86-73-7	FLUORENE	9.3	U	3.7	9.3	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667		
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C SIM	5/24/2011	3550B	DE154	11.1	5	90-12-0	1-METHYLNAPHTHALENE	9.3	U	3.7	9.3	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667		
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C SIM	5/24/2011	3550B	DE154	11.1	5	91-20-3	NAPHTHALENE	9.3	U	3.7	9.3	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667		
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C SIM	5/24/2011	3550B	DE154	11.1	5	91-57-6	2-METHYLNAPHTHALENE	9.3	U	3.7	9.3	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667		
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	9045M	5/23/2011	Gen Prep	DE154	11.1	1	pH	PH	7.97		0.0100	0.0100	pH unit				6345776.84	1906416.212	-118.714228	34.22880667		
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817		
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	9045M	7/10/2011	Gen Prep	DE194	15.3	1	pH	PH	7.85		0.0100	0.0100	pH unit				6345119.32	1906195.802	-118.716398	34.22818817		
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	300.0	5/26/2011	METHOD	DE154	11.1	1	16984-48	FLUORIDE	3.7	J	0.90	1.1	mg/kg		J	Q			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	314.0	6/22/2011	METHOD	DE154	11.1	1	14797-73	PERCHLORATE	33.7	U	10.1	33.7	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667		
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	6010B	5/26/2011	3050B	DE154	11.1	1	7429-90-5	ALUMINUM	24000		5.60	22.3	mg/kg				6345776.84	1906416.212	-118.714228	34.22880667		
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	6010B	5/26/2011	3050B	DE154	11.1	1	7439-89-6	IRON	29700		5.25	22.3	mg/kg				634577					

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8081A	5/30/2011	3550B	DE154	11.1	1	76-44-8	HEPTACHLOR	0.19	U	0.067	0.19	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8081A	5/30/2011	3550B	DE154	11.1	1	8001-35-2	TOXAPHENE	7.4	U	2.5	7.4	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8081A	5/30/2011	3550B	DE154	11.1	1	959-98-8	ENDOSULFAN I	0.19	U	0.049	0.19	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8082	5/29/2011	3550B	DE154	11.1	1	11096-82-1	Aroclor 1260	6.4	U	0.44	1.9	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8082	5/29/2011	3550B	DE154	11.1	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8082	5/29/2011	3550B	DE154	11.1	1	11100-14-1	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8082	5/29/2011	3550B	DE154	11.1	1	11104-28-1	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8082	5/29/2011	3550B	DE154	11.1	1	11126-42-1	Aroclor 5460	5.4	U	1.1	3.7	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8082	5/29/2011	3550B	DE154	11.1	1	11141-16-1	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8082	5/29/2011	3550B	DE154	11.1	1	12642-23-1	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8082	5/29/2011	3550B	DE154	11.1	1	12672-29-1	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8082	5/29/2011	3550B	DE154	11.1	1	12674-11-1	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8082	5/29/2011	3550B	DE154	11.1	1	37324-23-1	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8082	5/29/2011	3550B	DE154	11.1	1	53469-21-1	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8082	5/29/2011	3550B	DE154	11.1	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8151A	5/25/2011	3550B	DE154	11.1	1	120-36-5	DICHLOROPROP	1.9	U	0.90	1.9	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8151A	5/25/2011	3550B	DE154	11.1	1	1918-00-9	DICAMBA	1.3	U	0.45	1.3	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8151A	5/25/2011	3550B	DE154	11.1	1	75-99-0	DALAPON	10	U	4.9	10	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8151A	5/25/2011	3550B	DE154	11.1	1	88-85-7	DINOSOB	2.7	U	0.90	2.7	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8151A	5/25/2011	3550B	DE154	11.1	1	93-65-2	MCPP	280	U	84	280	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8151A	5/25/2011	3550B	DE154	11.1	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.084	0.19	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8151A	5/25/2011	3550B	DE154	11.1	1	93-76-5	2,4,5-T	0.19	U	0.092	0.19	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8151A	5/25/2011	3550B	DE154	11.1	1	94-74-6	MCPA	280	U	85	280	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8151A	5/25/2011	3550B	DE154	11.1	1	94-75-7	2,4-D	4	U	1.3	4.0	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8151A	5/25/2011	3550B	DE154	11.1	1	94-82-6	2,4-DB	3.1	U	3.1	3.1	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C	5/28/2011	3550B	DE154	11.1	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C	5/28/2011	3550B	DE154	11.1	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C	5/28/2011	3550B	DE154	11.1	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C	5/28/2011	3550B	DE154	11.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C	5/28/2011	3550B	DE154	11.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C	5/28/2011	3550B	DE154	11.1	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C	5/28/2011	3550B	DE154	11.1	1	106-46-7	1,4-DICHLOROENZENE	180	U	18	180	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C	5/28/2011	3550B	DE154	11.1	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C	5/28/2011	3550B	DE154	11.1	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C	5/28/2011	3550B	DE154	11.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C	5/28/2011	3550B	DE154	11.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C	5/28/2011	3550B	DE154	11.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C	5/28/2011	3550B	DE154	11.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	370	U	18	370	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C	5/28/2011	3550B	DE154	11.1	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C	5/28/2011	3550B	DE154	11.1	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6345776.84	1906416.212	-118.714228	34.22880667
SL-202-SA5DN-SS-0.0-0.5	5/18/2011	N	0	0.5	ft bgs	SO	5DN		6292004	LL	8270C																			

HSA 5D North Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C	7/19/2011	3550B	DE194	15.3	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	129-00-0	PYRENE	2	U	0.78	2.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.78	2.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.78	2.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	206-44-0	FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	50-32-8	BENZO(A)PYRENE	2	U	0.78	2.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-9.0-10.0	7/6/2011	N	9	10	ft bgs	SO	5DN		6337096	LL	8270C SIM	7/16/2011	3550B	DE194	15.3	1	91-20-3	NAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	6010B	7/15/2011	3050B	DE194	13.7	1	7440-32-6	TITANIUM	1580		0.0791	1.11	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	6010B	7/15/2011	3050B	DE194	13.7	1	7440-42-8	BORON	5.57	U	0.401	5.57	mg/kg	U			6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	6010B	7/15/2011	3050B	DE194	13.7	1	7440-67-7	Zirconium	8.78		0.513	5.57	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	6010B	7/15/2011	3050B	DE194	13.7	1	7440-70-2	CALCIUM	12400		2.79	22.3	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	6010B	7/15/2011	3050B	DE194	13.7	1	7723-14-0	PHOSPHORUS	361		0.390	11.1	mg/kg				6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	6020	7/8/2011	3050B	DE194	13.7	2	7782-49-2	SELENIUM	0.206	J	0.0659	0.454	mg/kg	J		Z	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	6020	7/8/2011	3050B	DE194	13.7	2	7439-98-7	MOLYBDENUM	0.613	J	0.0568	0.114	mg/kg		J	Q	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	6020	7/8/2011	3050B	DE194	13.7	2	7440-39-3	BARIIUM	166	J	0.120	0.454	mg/kg		J	E, A	6345119.32	1906195.802	-118.716398	34.22818817
SL-205-SA5DN-SB-4.0-5.0	7/6/2011	N	4	5	ft bgs	SO	5DN		6337095	LL	6020	7/8/2011	3050B	DE194	13.7	2	7439-92-1	LEAD	12.9	J	0.0116									